after hours — it’s never too late
THE TIME IS NOW

The Adult & Continuing Education program at Johnson & Wales University serves a diverse community of adults. Whether your motivation is professional development, a career transition, personal enrichment or academic growth, we’ll enable you to reach your goals and enhance your life.

Through dynamic hands-on experiences and exciting courses, you’ll acquire the knowledge, training and skills you need as you explore your full potential.

At Johnson & Wales University, we realize that you have a lot going on in your life. Our evening and weekend classes, as well as our four academic terms, give you the flexibility to schedule courses when it’s convenient for you, after hours.

To get started, fill out the free application in the back of this catalog. Our admissions officers will determine your transfer credits and are available during days and evenings to answer questions. Financial planners are also available to assist you in finding the payment plan that works best for you.
Johnson & Wales is known as America’s career university because its curriculum incorporates the career objectives of its students and the needs of industry. Regardless of whether you’re studying business, culinary arts, hospitality, technology or arts & sciences, you’ll learn the most current skills in your profession. Local, national and international companies employ JWU graduates because they have the tools necessary to excel in this fast-paced, constantly changing world. The following are some of those companies:

- 10 Steak & Sushi
- 99 Restaurant
- AAA Southern New England
- American Power Conversion
- Amica Mutual Insurance Company
- Atrion Networking Inc.
- Autocrat Inc.
- Bank of America
- Blue Cross/Blue Shield of R.I.
- Boston Financial Data Services
- Citizens Bank
- City of Providence
- Cox Communications
- CVS/pharmacy
- Ecolab Inc.
- FedEx
- Fidelity Investments
- FM Global
- Foxwoods Resort Casino
- Gap Inc.
- Gillette Stadium
- GTECH
- Hyatt Regency
- Lifespan
- Lowes Home Improvement
- MetLife Insurance Company
- Mohegan Sun
- Ruby Tuesday
- Select Financial Mortgage
- Speedline Technologies
- Stop & Shop Supermarket
- Symmons Industries
- Target
- Textron
- Toray Plastic America
- U.S. Navy
- Verizon
Why Choose Johnson & Wales University?

• Four start dates each year
• Classes meet one or two nights per week
• Liberal transfer credit policy
• No upfront payment for students enrolled in their employer-sponsored tuition reimbursement program
• Convenient evening and weekend classes
• No-interest payment plan available
• Free parking (limited)

Business, Hospitality, Technology, Arts & Sciences Programs

• Applications are accepted for the September, December, March or June terms
• Classes generally meet Monday through Thursday from 6–9:30 p.m. or Saturday from 8:15 a.m. to noon.
• Certain programs have fall enrollment only. Please consult the curriculum section.

Culinary Arts Programs

• Applications are accepted for the September, December or March terms (no June term for lab courses).
• Lab courses meet Sundays from 7 a.m. to 6:30 p.m.
• Lecture and general studies classes meet Saturday from 8:15 a.m. to noon and 1 p.m. to 4:45 p.m.
• Students can complete A.S. degrees in about two years.

Financing Your Education

TUITION

General studies courses
$164 per quarter credit hour

Culinary laboratory courses
$333 per quarter credit hour

Disciplines CUL (Culinary Arts) and BPA (Baking & Pastry Arts) designate laboratory courses.

• Convenient, interest-free monthly payment plan available.
• No advance payment for students whose employers offer tuition reimbursement. (Contact your employer’s human resource department to determine your eligibility.)
• See Pages 89–93 for more information or contact Student Academic & Financial Services at 401-598-1468.
To receive individualized financial assistance, students should contact Financial Aid as soon as possible.
TIME FOR CAREER ADVANCEMENT

Transfer Credit
Our liberal Transfer Credit Allowance (TCA) process awards the maximum amount of college credit if you meet the following conditions:
• your previous course work relates to your intended field of study
• you earned a grade of “C” or better (with a numeric value of 2.0)

In many disciplines, credits earned more than 10 years ago may not be accepted for transfer credit. Contact Admissions to determine transfer credit eligibility.

Transfer candidates must submit official college transcripts from all colleges previously attended prior to enrollment at Johnson & Wales. It is the responsibility of those candidates who are currently in college to have their transcripts sent to JWU as soon as final grades become available or within the first term of enrollment.

Dedicated Teaching Staff
Our select teaching staff — most of whom have advanced degrees — dedicate themselves to helping each student meet their personal and professional goals. Many of our instructors also have years of industry experience, which they incorporate into everyday classroom studies.

Experiential Education
Johnson & Wales University provides students with valuable experiential education — both in the classroom and on the job. As an Adult & Continuing Education student, you’ll have the opportunity to participate in hands-on training at an internship with a leading employer.

After Graduation
Our Experiential Education & Career Services office is available to make sure you’re well prepared for your independent job search and on-campus interviews. You’ll receive instruction in the techniques of résumé preparation, filling out applications and projecting a winning attitude at job interviews. Students can attend two major career fairs to network with more than 120 employers from various industries.

JWU offers graduate degree programs in criminal justice, business, hospitality and teacher education, as well as a doctoral program in Educational Leadership. Bachelor’s degree recipients can earn an MBA, M.S. or M.A.T. at convenient day, weekend and evening class times. For more information, call Graduate Admissions at 401-598-1015.
PROGRAMS OF STUDY

JOHN HAZEN WHITE SCHOOL OF ARTS & SCIENCES

Bachelor of Science Degree
Counseling Psychology

COLLEGE OF BUSINESS

Bachelor of Science Degrees
Accounting
Criminal Justice
Finance
Management
Marketing
Security Management

Certificate Programs*
Criminal Justice
Management

*Certificate programs are not financial aid eligible.

Programs for Undecided Students
Business Administration (one-year program; tracks into College of Business bachelor’s degree)

COLLEGE OF CULINARY ARTS

Associate Degrees
Baking & Pastry Arts¹
Culinary Arts¹

COLLEGE OF CULINARY ARTS AND THE HOSPITALITY COLLEGE

The following associate in science degrees (College of Culinary Arts) can track into the bachelor of science degrees listed to the right.

Associate Degrees
Baking & Pastry Arts¹
Culinary Arts¹

Bachelor of Science Degrees
Baking & Pastry Arts and Food Service Management*¹,¹
Culinary Arts and Food Service Management*¹

THE HOSPITALITY COLLEGE

Bachelor of Science Degrees
Hotel & Lodging Management¹
Restaurant, Food & Beverage Management¹
Travel-Tourism & Hospitality Management¹

SCHOOL OF TECHNOLOGY

Associate Degrees
Computerized Drafting
Computing Technology Services

Bachelor of Science Degree
Information Science

Certificate Program*
Computer-Aided Drafting

*Certificate programs are not financial aid eligible.

+ This program is offered jointly through the College of Culinary Arts and The Hospitality College.
¹ Program has technical standards. Students with disabilities should contact the Center for Academic Support.

Online Learning: The university offers a limited number of online courses. Courses with an online option are identified in the Course Descriptions and Programs of Study sections of the catalog. Policies pertaining to online courses are available in the Providence Campus Student Handbook. This catalog does not apply to students enrolled in the online-only degree programs.

IMPORTANT NOTE: Certain programs of study at Johnson & Wales University, including programs in the College of Culinary Arts and The Hospitality College, include technical standards in the academic requirements essential to the program. Students with disabilities should contact the Center for Academic Support at 401-598-4660 for information about and descriptions of the applicable technical standards. Also see Page 49 for descriptions of the technical standards.
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The John Hazen White School of Arts & Sciences offers a new program designed to give you a jump on your career. You’ll learn from dedicated faculty in the classroom, as well as through hands-on learning experiences.

The John Hazen White School of Arts & Sciences at JWU combines classroom knowledge with hands-on learning to teach the skills sought by today’s employers. JWU graduates have the advantage and remain in demand because JWU receives curriculum input from industry experts about the skills their future employees should possess.

A new program in the School of Arts & Sciences is the bachelor’s degree in Counseling Psychology. This program is designed to prepare students for careers in personal counseling in hospitals, nonprofits, educational settings or private agencies. Students may begin their careers upon graduation or pursue an M.S. degree in counseling psychology.
The Counseling Psychology program prepares students for careers as counselors who assist clients in resolving personal, family, educational, mental health or work-related issues. Graduates of this program may pursue employment in the public or private sectors working in educational settings, private agencies, hospitals, rehabilitation centers or in non-profit organizations.

Courses have been selected to provide students with a broad foundation of knowledge concerning human thoughts, emotions and behaviors. The program features a significant number of psychology courses which address both the biological and psychological motivations for certain behaviors. Sociology courses also play a major role by exploring the impact that a person’s social environment (i.e. family, culture, religion, etc.) has had on his/her development. Knowledge gained in these disciplines is then examined from the counseling psychology perspective to determine viable modes of intervention and treatment, if such actions are warranted.

Consistent with the Johnson & Wales University experiential education philosophy, Counseling Psychology students also gain valuable practical experience while enrolled in this program. For example, courses like Principles of Group Counseling and Counseling Theories and Techniques provide students with classroom exercises in which they learn about, role play and model various counseling practices. During internships students will shadow counseling professionals in the field and work with clients.

Graduates of this program will be expected to employ critical thinking skills and ethical principles essential to interacting with and successfully treating clients. As professional counselors, they will be prepared to conduct effective interventions by guiding clients through a series of reflective steps, enabling them to identify and articulate their specific needs, to investigate the potential origins of their issues, and to seek viable alternatives to their problems.

To remain in the Counseling Psychology program, students must maintain a 2.75 GPA in their major courses (which is the minimum requirement for internship and capstone) or have permission of the program director.

In addition, students are expected to use the American Counseling Association (ACA) Code of Ethics and Standards of Practice as a guide for ethical behavior throughout the program.

**PLEASE NOTE:** At the completion of the bachelor's degree program in Counseling Psychology, students may also choose to pursue a Master of Science Degree in Counseling Psychology.

Some positions in the profession require state licensure or certification beyond the academic degree.

**Admission Standards**

- Preference will be given to applicants who have maintained a B average or higher in a college prep curriculum throughout high school.
- Submission of SAT or ACT scores is strongly recommended.
- Students who wish to transfer into the Counseling Psychology program may do so if they have met the following criteria: A B average or better in all psychology courses and a 2.5 cumulative GPA.

**CONCENTRATIONS FOR COUNSELING PSYCHOLOGY MAJORS**

**Addictions Counseling**
CSLG2110 Introduction to Family Treatment for Addictions Counselors 4.5
CSLG3040 Counseling Techniques for Addictions and other Behavioral Disorders 4.5
LAW3025 Criminal Law 4.5

**Mental Health Counseling**
CSLG2090 Foundations of Mental Health Counseling 4.5
PSYC3040 Introduction to Neuropsychology and Psychopharmacology 4.5
SCI2020 Exercise Physiology 4.5

**Career and School Counseling**
CSLG2100 Introduction to Career and School Counseling 4.5
LAW3005 Employment Law 4.5
PSYC2020 Industrial/Organizational Psychology 4.5

**COUNSELING PSYCHOLOGY**

A four-year program leading to the bachelor of science degree

**MAJOR COURSES**

<table>
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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<td>CSLG2010</td>
<td>Introduction to the Helping Professions</td>
<td>4.5</td>
</tr>
<tr>
<td>CSLG3030</td>
<td>Counseling Theories and Techniques</td>
<td>4.5</td>
</tr>
<tr>
<td>CSLG2050</td>
<td>Introduction to Crisis Intervention</td>
<td>4.5</td>
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<tr>
<td>CSLG2070</td>
<td>Introduction to Case Management</td>
<td>4.5</td>
</tr>
<tr>
<td>CSLG3010</td>
<td>Principles of Group Counseling</td>
<td>4.5</td>
</tr>
</tbody>
</table>

**FREE ELECTIVE**

One course selected from 1000-4999 offerings within the university (except FIT1000) 4.5

**TOTAL CREDITS**

191.0

*Students cannot count the same courses for credit here and toward their major concentration.*

**NOTES:** Students must have MATH0001 (Basic Mathematics) or equivalent placement scores to enroll in the math requirement. Students must earn a performance transcript writing assessment of "validated" or "mastered" in order to graduate with a bachelor's degree.

Study Abroad programs may satisfy a variety of History, Sociology, English and other elective requirements. Visit Study Abroad for details.

---

**Majors and Concentrations**

MAJOR ELECTIVES

Choose three of the following*:
- CSLG2090 Foundations of Mental Health Counseling 4.5
- CSLG2100 Introduction to Career and School Counseling 4.5
- CSLG2110 Introduction to Family Treatment for Addictions Counselors 4.5
- PSYC2020 Industrial/Organizational Psychology 4.5
- SOC2025 Cultural Tapestry: Perspectives in Diversity 4.5

Choose five of the following*:
- ENGL2010 Technical Writing 4.5
- ENGL3012 Report and Proposal Writing 4.5
- LAW2001 The Legal Environment of Business I 4.5
- LAW3025 Criminal Law 4.5
- SOC2040 Community Leadership: An Applied Sociology 4.5
- SOC3010 Social Issues in Contemporary America 4.5

**RELATED PROFESSIONAL STUDIES**

- CJST2050 Criminology 2.5
- CJST2085 Juvenile Justice 2.5
- ENG1010 Technical Writing 4.5
- ENG1012 Report and Proposal Writing 4.5
- LAW3001 The Legal Environment of Business I 4.5
- LAW3025 Criminal Law 4.5
- SOC2040 Community Leadership: An Applied Sociology 4.5
- SOC3010 Social Issues in Contemporary America 4.5

**GENERAL STUDIES**

- ENGL1020 English Composition 4.5
- ENGL1021 Advanced Composition and Communication Skills 4.5
- ENGL1030 Communication Skills 4.5
- MATH1001 Statistics 4.5
- PHIL3040 Ethics of Business Leadership 4.5
- PSYC2020 Introductory Psychology 4.5
- SOC2010 Nutrition 4.5
- SOC2031 Anatomy and Physiology 4.5
- SOC2001 Sociology I 4.5
- History One HIST-designated course (except HIST4030) 4.5

**Math Electives**

Math One math course at the MATH1002 level or higher 4.5

**FREE ELECTIVE**

One course selected from 1000-4999 offerings within the university (except FIT1000) 4.5
The College of Business offers a variety of programs that will give you an edge in today’s competitive business world. You’ll learn from dedicated faculty with years of industry experience.

The College of Business at JWU combines classroom knowledge with the high skill levels businesses demand from a productive workforce. Since JWU receives curriculum input from world-renowned businesses about the skills their future employees should possess, JWU graduates have a major advantage and remain in high demand among top employers.

A new program in the College of Business is the bachelor’s degree in Security Management. This program is designed to prepare students for careers in computer and financial information security, as well as becoming managers and directors of security at major corporations and organizations.

One of the more popular Adult & Continuing Education programs in the College of Business is Criminal Justice, a career in which the Department of Labor Bureau of Labor Statistics projects high employment growth.
“I needed a program that would take me to the next level while leveraging my existing experience.”

— Gene Fina ’08, Management

For Gene Fina, going back to school to earn his bachelor’s degree paid big dividends for his career. “I was a product designer in the Commercial Pump Engineering division at Taco Inc., designing pumps and valves for the HVAC industry. Upon earning my bachelor’s degree, I was promoted to product manager in the Commercial Pump Sales and Marketing division, directing new product development from creation through launch.”

Says Fina, “I had an associate degree in mechanical technology and many years of experience in my field. I needed a program that would take me to the next level while leveraging my existing experience. The accelerated management program was the perfect fit.”

He decided to look into JWU because a colleague who was a JWU alum highly recommended the school. Fina says he was “impressed with the way I was treated by the CE admissions staff, who were very helpful in working through my transfer credits and got me into a program that was the right fit for me.”

Although going to school and working full time was an adjustment, Fina says, “The class schedule worked very well with my schedule. The 6 p.m. start time for the weekly classes was great. I also found that the three-term schedule was easier to manage than the typical schedule at other schools. In addition, Saturday and summer classes allowed me to finish my degree much faster.”

Fina adds that going back to school changed his life and career in some unexpected ways. “Project management and people skills were some of the key skills that I developed. I became more assertive, confident, and persistent in all areas of my life.” His advice: “Don’t wait. Start now. It’s a great program.”
Accounting Bachelor of Science (B.S.) Degree

The Accounting bachelor’s degree program prepares students for the wide range of career opportunities available to accounting professionals. Students in the program receive a solid foundation in accounting theory and practice as well as in the areas of business, communications and general studies.

Graduates of the program should be able to demonstrate the professional competency and skills necessary to analyze and record business transactions, prepare financial statements, and perform other functions required by the profession effectively using their comprehension of Generally Accepted Accounting Principles (GAAP). In addition, students should be able to demonstrate an ability to use logic and critical thinking to assist in the decision-making process as well as to make recommendations to individuals and organizations relying on financial information.

An important component of the program’s educational experience is the general studies courses taught by the John Hazen White School of Arts & Sciences. Graduates are expected to show competencies in higher order thinking, communications, ethics, global diversity, responsible citizenship, leadership and artistic responsibility. The following literacies should also be demonstrated: sociocultural, quantitative, scientific and informational.

Students completing the program are well positioned for entry-level opportunities in public accounting firms and similarly challenging opportunities in private, governmental and not-for-profit organizations. Positions include staff accountants, cost accountants, tax accountants and auditors.

Students who maintain at least a 2.75 grade point average may have the opportunity to participate in internship opportunities either on or off campus. By participating in internship students receive hands-on experience by performing accounting functions for various university operations and may graduate with experience in such areas as accounts payable, accounts receivable and general ledger.

Students are required to complete one 22.5 credit concentration or accounting option as listed below. Students are encouraged to meet with their faculty advisor before selecting a concentration so that the concentration selected best prepares the student for his or her career goal. Students may also apply for an internship in place of one term of classroom studies.

CONCENTRATIONS FOR ACCOUNTING MAJORS

**Casino Operations**
- ACCT3055 Casino Accounting
- PSYC2040 Psychological Issues of Addiction and Compulsive Behavior
- SEE2030 The Entertainment Industry
- SEE2070 The Gaming Industry
- SEE3015 Managing Gaming Operations

**Entrepreneurship**
- ACCT3012 Federal Taxes II
- ENTR1001 Introduction to Entrepreneurship
- ENTR2030 The Business Plan
- ENTR2040 Financing the Entrepreneurial Venture
- ENTR3010 Small Business Consulting

(continued next page)
State Boards of Accountancy Examination Requirement*

One accounting elective selected from courses in the General Accounting option above AND

Four courses with an EASC attribute selected from offerings within the School of Arts & Sciences or any other general studies course

Students wishing to satisfy the 150 Hours of College Education requirement, now required in many states before being allowed to take the Uniform Certified Public Accountants Examination, may achieve this objective and at the same time earn a master’s degree by applying for acceptance to the Graduate School at the end of their junior year. Acceptance will be granted provided the student receives the recommendation of two undergraduate faculty members, successfully completes an interview process, and fulfills the requirements for the bachelor of science degree.

To maximize the benefits of choosing electives, and because of different state requirements, students desiring to sit for the Uniform Certified Public Accountants examination are urged to contact their faculty advisor early in the program.
Business Administration

The Business Administration one-year program prepares students for a variety of business career options. Students enrolled in the one-year program may elect to continue their education toward any College of Business bachelor of science degree. It is an ideal course of study for those students who plan to pursue a bachelor’s degree but have not yet chosen a business career specialization.

Courses in the one-year program are carefully integrated to include an overall introduction to business administration with a number of complementary areas of study.

Through the university’s advising system, experienced faculty are available to assist students in making an educated decision in the selection of their bachelor’s degree curriculum in alignment with each student’s future career goals.

Students enrolled in the program must elect to continue their education toward any College of Business bachelor of science degree during their third term of enrollment.

BLOG ADMINISTRATION

All students enrolled in the Business Administration program pursue the following program of study for one year (three terms). Students must declare a major no later than the third term of study.

MAJOR COURSES

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<tr>
<td>MGMT1001</td>
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<td>MRKT1001</td>
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RELATIRED PROFESSIONAL STUDIES

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<tr>
<td>Math</td>
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</table>

TOTAL CREDITS 49.5

* Students considering Accounting, Finance or Security Management as their major should take ACCT10001 Principles of Accounting I and ACCT10021 Principles of Accounting II.

** Students considering Accounting or Finance should elect MATH1020 or higher.

NOTE: Students must have MATH0001 (Basic Mathematics) or equivalent placement scores to enroll in the math requirement.
Criminal Justice

CERTIFICATE PROGRAM
The Certificate in Criminal Justice offers students an opportunity to explore this area of study or to build on existing skills and education in the criminal justice career field. The courses survey the major components of American criminal justice including law enforcement, the court system and corrections. Opportunities in these fields are expanding in response to heightened national security and increased focus on corporate accountability.

The Criminal Justice certificate program can benefit established professionals who may already have a degree but want to enhance their understanding of criminal justice systems and issues, as well as students interested in learning some basic principles of the field.

Completers of the certificate program will have enhanced knowledge and skills in the practices and components of the criminal justice system. All credits successfully earned in the certificate program can be applied towards a Bachelor of Science Degree in Criminal Justice.

NOTE: Students who enroll in this certificate program are ineligible for financial aid. Contact the Financial Planning office for options.

CRIMINAL JUSTICE
An 22.5 quarter-credit-hour program leading to the Criminal Justice Certificate.

<table>
<thead>
<tr>
<th>MAJOR COURSES</th>
<th>CREDITS</th>
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<tbody>
<tr>
<td>CJS1002  Introduction to Criminal Justice</td>
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<td>CJS1070  Criminal Courts</td>
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<tr>
<td>CJS1090  Law Enforcement</td>
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<tr>
<td>CJS2050  Criminology</td>
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<tr>
<td>SOC2001  Sociology I</td>
<td>4.5</td>
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</table>

TOTAL CREDITS 22.5

Criminal Justice

BACHELOR OF SCIENCE (B.S.) DEGREE
The goal of the Criminal Justice program is to graduate students who are prepared for meaningful careers in law enforcement, the court system or corrections. Through this course of study, students are expected to acquire the communication, logic, critical thinking, and ethical reasoning skills essential for the understanding of criminal justice issues and for effective career performance. The program’s judicious mix of criminal justice, business, technology, and arts & sciences courses, is intended to enhance each student’s appreciation of diversity, citizenship, leadership, science and technology, qualitative and quantitative analysis, and social and business culture.

In keeping with the unique curriculum and varied career opportunities available to graduates of the criminal justice program, and with the advice of the student’s faculty advisor and career coach, students are encouraged to concentrate in one or more of the programs offered by the School of Arts & Sciences and/or the College of Business. A student may also pursue a collection of criminal justice electives which target their interests and goals. Criminal justice students also have the opportunity to participate in an internship.

Selected criminal justice students may participate in an internship. Students must possess a 2.75 GPA overall and a 2.75 GPA in the Criminal Justice major to take this option.

The bachelor of science degree is beneficial when competing for a first job placement and for career advancement. Typical career tracks for graduates of the criminal justice program may include policing on the local, state or federal levels; court administration; corrections, probation or parole officers; private security and loss prevention managers; and social service providers.

CRIMINAL JUSTICE
A four-year program leading to the bachelor of science degree

MAJOR COURSES    CREDITS
CJS1002 Introduction to Criminal Justice 4.5
CJS1070 Criminal Courts 4.5
CJS1090 Law Enforcement 4.5
CJS2040 Corrections 4.5
CJS2050 Criminology 4.5
CJS4030 Criminal Justice Research Methods 4.5
CJS4080 Criminal Justice Senior Seminar 4.5
LAW3015 Criminal Procedure 4.5
LAW3025 Criminal Law 4.5

Choose Option A or Option B:

Option A
Select from the following to total 13.5 credits:
CJS2085 Juvenile Justice
CJS3033 Community Policing
CJS3075 Criminal Investigation
CJS3810 Topics in National Security
CJS3820 Cyber Crimes
CJS4033 Terrorism
CJS4040 Criminalistics
CJS4050 Advanced Topics in Criminal Justice
CJS4060 Advanced Topics in Criminalistics
LAW3005 Adjudication Workshop I
LAW3006 Adjudication Workshop II
LAW3090 Evidence OR

Option B
CJS4099 Criminal Justice Internship

RELATED PROFESSIONAL STUDIES
<table>
<thead>
<tr>
<th>courses</th>
<th>credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT1021I Business Accounting I</td>
<td>4.5</td>
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<tr>
<td>CARD3010 Career Capstone</td>
<td>1.0</td>
</tr>
<tr>
<td>FIT1000 Information Technology for Business Professionals I</td>
<td>4.5</td>
</tr>
<tr>
<td>FIT1005 Introduction to Keyboarding</td>
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</tr>
<tr>
<td>MGMT1001 Principles of Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT2001 Human Resource Management</td>
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### General Studies

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>ECN1001</td>
<td>Macroeconomics</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1001</td>
<td>An Introduction to Literary Genres</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1020</td>
<td>English Composition</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG2011</td>
<td>Advanced Composition and Communication</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG3030</td>
<td>U.S. History from Colonial Times to 1876</td>
<td>4.5</td>
</tr>
<tr>
<td>HIST3001</td>
<td>U.S. History since 1877 (to the present)</td>
<td>4.5</td>
</tr>
<tr>
<td>HIST4020</td>
<td>American Government</td>
<td>4.5</td>
</tr>
<tr>
<td>LEAD2001</td>
<td>Foundations of Leadership Studies</td>
<td>4.5</td>
</tr>
<tr>
<td>MATH2001</td>
<td>Statistics</td>
<td>4.5</td>
</tr>
<tr>
<td>PHIL3020</td>
<td>Crisis and Controversy: A Critical Thinking Approach</td>
<td>4.5</td>
</tr>
<tr>
<td>PHIL3040</td>
<td>Ethics of Business Leadership</td>
<td>4.5</td>
</tr>
<tr>
<td>PSYC2001</td>
<td>Introductory Psychology</td>
<td>4.5</td>
</tr>
<tr>
<td>PSYC2002</td>
<td>Abnormal Psychology</td>
<td>4.5</td>
</tr>
<tr>
<td>SOC2001</td>
<td>Sociology I</td>
<td>4.5</td>
</tr>
<tr>
<td>Math</td>
<td>One math course at the MATH1002 level or higher</td>
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</tr>
<tr>
<td>Science</td>
<td>One SCI-designated course</td>
<td>4.5</td>
</tr>
<tr>
<td>Sociology</td>
<td>One sociology course at the SOC2002 level or higher</td>
<td>4.5</td>
</tr>
</tbody>
</table>

**Free Electives**

Six courses selected from 1000–4999 numbered offerings within the university = 27.0

**TOTAL CREDITS** = 182.5

**NOTES:**
- Students must have MATH0001 (Basic Mathematics) or equivalent placement scores to enroll in the math requirement.
- Students must earn a performance transcript writing assessment of “validated” or “mastered” in order to graduate with a bachelor’s degree.
- Study Abroad programs may satisfy a variety of History, Sociology, English and other elective requirements. Visit Study Abroad for details.
- Internship may be satisfied with free elective(s). Contact EE&CS for details.

### Finance

#### Bachelor of Science (B.S.) Degree

The Finance degree program prepares students for careers in corporate finance and/or the financial services industry.

The finance curriculum is designed to meet the needs of some of the most prestigious industry certifications. As finance majors, students gain exposure to a broad range of financial practices with studies focusing on areas leading to positions in investment analysis, corporate finance, risk management and financial planning. Students choose a concentration that helps them meet their career goal from the options listed to the right. Students are encouraged to meet with their faculty advisor before selecting a concentration to facilitate choosing a concentration that best matches the student’s career goals.

Graduates are expected to demonstrate an ability to use logic, critical thinking and analytical skills to assist in the decision making process as well as to make recommendations to individuals and organizations using financial information.

An important component of the program’s educational experience is the general studies courses taught by the John Hazen White School of Arts & Sciences. Graduates are expected to show competencies in higher order thinking, ethics, global diversity, responsible citizenship and leadership. The following literacies should also be demonstrated: sociocultural, quantitative, scientific and informational.

Students who maintain a grade point average of at least 2.75 may also have the opportunity to participate in a Finance Internship to gain experiential education by completing a work experience in their area of interest. Additional options are also available for foreign travel through the study abroad program.

### Finance

#### Concentrations for Finance Majors

**General Financial Services**
- FISV3005 International Finance
- FISV3010 Credit Management
- FISV3015 Fundamentals of Financial Planning
- FISV4010 Bank Management
- FISV4020 Risk Management and Insurance
- FISV4030 Real Estate

**Analyst**
- ACCT3031 Cost Accounting I
- FISV3005 International Finance
- FISV3080 Financial Statement Analysis
- FISV4040 Futures and Options
- FISV4050 Portfolio Management and Analysis
- FISV4060 Fixed Income Analysis

**Planning**
- ACCT3011 Federal Taxes I
- FISV3015 Fundamentals of Financial Planning
- FISV4015 Fundamentals of Estate Planning
- FISV4020 Risk Management and Insurance
- FISV4050 Portfolio Management and Analysis
- FISV4070 Series 7

**Operations**
- ACCT3031 Cost Accounting I
- ACCT3032 Cost Accounting II
- MGMT2030 Service and Production Operations Management
- MGMT2040 Purchasing and Supply Chain Management
- MGMT3030 Managerial Technology
- MGMT3040 Process and Quality Management OR
- MGMT4001 Process Planning and Control
- MGMT4020 Strategic Management
- MGMT4050 Operations Management Strategy

### Finance

A four-year program leading to the bachelor of science degree

#### Major Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>FISV2010</td>
<td>Finance</td>
<td>4.5</td>
</tr>
<tr>
<td>FISV3001</td>
<td>Investments</td>
<td>4.5</td>
</tr>
<tr>
<td>FISV3020</td>
<td>Introduction to Financial Institutions</td>
<td>4.5</td>
</tr>
<tr>
<td>FISV3040</td>
<td>Money and Capital Markets</td>
<td>4.5</td>
</tr>
<tr>
<td>FISV4025</td>
<td>Corporate Finance</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT1001</td>
<td>Principles of Management</td>
<td>4.5</td>
</tr>
<tr>
<td>Finance</td>
<td>Choose a finance concentration Conc. from the listed options 27.0-36.0</td>
<td></td>
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</table>

**Choose one of the following:**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>IBUS4090</td>
<td>International Business Experience OR</td>
<td>13.5</td>
</tr>
<tr>
<td>FISV4099</td>
<td>Finance Internship</td>
<td>OR</td>
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#### Related Professional Studies

<table>
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<th>Course Title</th>
<th>Credits</th>
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<tr>
<td>ACCT1001</td>
<td>Principles of Accounting</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT1002</td>
<td>Principles of Accounting II</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT2021</td>
<td>Intermediate Accounting</td>
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</tr>
<tr>
<td>ACCT2022</td>
<td>Intermediate Accounting II</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT2023</td>
<td>Intermediate Accounting III</td>
<td>4.5</td>
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<tr>
<td>CIRR0010</td>
<td>Career Capstone</td>
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<tr>
<td>FIT1000</td>
<td>Information Technology for Business Professionals</td>
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</tr>
<tr>
<td>FIT1020</td>
<td>Information Technology for Business Professionals II</td>
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<tr>
<td>LAW2001</td>
<td>The Legal Environment of Business I</td>
<td>4.5</td>
</tr>
<tr>
<td>MRKT1001</td>
<td>Principles of Marketing</td>
<td>4.5</td>
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</tbody>
</table>

#### FISV-Related Electives

**Any FISV Course**
- ACCT2010 Personal Budgeting and Planning
- ACCT3011 Federal Taxes I
- ACCT3031 Cost Accounting I
- ACCT3032 Cost Accounting II
- MRKT1011 Principles of Professional Selling
GENERAL STUDIES

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON1001</td>
<td>Macroeconomics</td>
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<td>ECON2002</td>
<td>Microeconomics</td>
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</tr>
<tr>
<td>ENG1020</td>
<td>English Composition</td>
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<td>ENG1021</td>
<td>Advanced Composition and Communication</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1030</td>
<td>Communication Skills</td>
<td>4.5</td>
</tr>
<tr>
<td>LEAD2001</td>
<td>Foundations of Leadership Studies</td>
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</tr>
<tr>
<td>MATH1930</td>
<td>Quantitative Analysis</td>
<td>4.5</td>
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<td>MATH2001</td>
<td>Statistics</td>
<td>4.5</td>
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<tr>
<td>MATH1020</td>
<td>Fundamentals of Algebra</td>
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</tr>
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<td>LEAD2001</td>
<td>Foundations of Leadership Studies</td>
<td>4.5</td>
</tr>
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</tr>
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<td>4.5</td>
</tr>
<tr>
<td>MATH1930</td>
<td>Quantitative Analysis</td>
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<tr>
<td>MATH2001</td>
<td>Statistics</td>
<td>4.5</td>
</tr>
<tr>
<td>PHIL3020</td>
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<tr>
<td>MATH1020</td>
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<td>MATH1930</td>
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<td>MATH2001</td>
<td>Statistics</td>
<td>4.5</td>
</tr>
<tr>
<td>PHIL3020</td>
<td>Crisis and Controversy: a Critical Thinking Approach</td>
<td>4.5</td>
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</tbody>
</table>

TOTAL CREDITS 185.5–194.5

Notes: Students must have MATH0001 (Basic Mathematics) or equivalent placement scores to enroll in the math requirement.

Students must earn a performance transcript writing assessment of “validated” or “mastered” in order to graduate with a bachelor’s degree.

Study Abroad programs may satisfy a variety of History, Sociology, English and other elective requirements. Visit Study Abroad for details.

MANAGEMENT

A 22.5 quarter-credit-hour program leading to the Management Certificate

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT1001</td>
<td>Principles of Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT2001</td>
<td>Human Resources Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT2020</td>
<td>Organizational Behavior</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT2030</td>
<td>Service and Production Operations Management</td>
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</table>

Choose one of the following:

<table>
<thead>
<tr>
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<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MGMT2040</td>
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<tr>
<td>MGMT3030</td>
<td>Managerial Technology</td>
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</tr>
<tr>
<td>MGMT3040</td>
<td>Process And Quality Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT3070</td>
<td>Contemporary Management</td>
<td>4.5</td>
</tr>
</tbody>
</table>

TOTAL CREDITS 22.5

MANAGEMENT CERTIFICATE PROGRAM

The Certificate in Management program is designed for students who want to explore management or practicing professionals who wish to increase their effectiveness in a variety of managerial roles. The program provides an opportunity for advancing or refreshing existing skills. The program’s mix of course work provides students with a broad understanding of the issues facing the business world.

Upon successful completion of the initial courses, students apply their knowledge in courses such as strategy, behavioral modification, production operations, managerial technology and human resources.

The program prepares completers for a career in a variety of entry-level managerial positions in business and industry. The program serves to enhance advancement and development opportunities for those already in the field.

All credits successfully earned in the certificate program can be applied towards a Bachelor of Science Degree in Management.

NOTE: Students who enroll in this certificate program are ineligible for financial aid. Contact the Financial Planning office for options.

MANAGEMENT

A 22.5 quarter-credit-hour program leading to the Management Certificate

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>MGMT1001</td>
<td>Principles of Management</td>
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</tr>
<tr>
<td>MGMT2001</td>
<td>Human Resources Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT2020</td>
<td>Organizational Behavior</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT2030</td>
<td>Service and Production Operations Management</td>
<td>4.5</td>
</tr>
</tbody>
</table>

Choose one of the following:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGMT2040</td>
<td>Purchasing and Supply Chain Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT3030</td>
<td>Managerial Technology</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT3040</td>
<td>Process And Quality Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT3070</td>
<td>Contemporary Management</td>
<td>4.5</td>
</tr>
</tbody>
</table>

TOTAL CREDITS 22.5

MANAGEMENT BACHELOR OF SCIENCE (B.S.) DEGREE

The goal of the four-year Management program is to prepare graduates for careers in a variety of entry-level managerial positions in a wide range of firms. Students are expected to acquire the communication, critical thinking and ethical reasoning skills essential for today’s managers. The program’s mix of course work provides students with a broad understanding of the issues facing the business world.

An important component of the program’s educational experience is the general studies courses taught by the John Hazen White School of Arts & Sciences. Graduates are expected to show competencies in higher order thinking, ethics, global diversity, responsible citizenship and leadership. The following literacies should also be demonstrated: sociocultural, quantitative, scientific and informational.

Students who maintain a GPA of at least 2.75 may have the opportunity to participate in an internship and gain experiential education in their area of interest. Options are also available for foreign travel through the study abroad program.

Regardless of what industry the student chooses to enter, an understanding of key business principles is critical to a successful career, whether it is vying for a first job placement or success later in life. A student may focus on studies leading to management positions in production operations, human resources, financial services and other service industries.

Students will choose one concentration from the university’s offerings. The university’s faculty advising system will facilitate these selections.
MANAGEMENT
A four-year program leading to the bachelor of science degree

MAJOR COURSES CREDITS
ACCT3023 Managerial Accounting 4.5
FISV2010 Finance 4.5
MGMT1001 Principles of Management 4.5
MGMT2001 Human Resources Management 4.5
MGMT2020 Organizational Behavior 4.5
MGMT2030 Service and Production Operations Management 4.5
MGMT3030 Managerial Technology 4.5
MGMT3040 Process and Quality Management 4.5

Choose one of the following: 13.5
MGMT3060 Human Resources Training and Development AND
MGMT4001 Process Planning and Control

ENG1030 Communication Skills 4.5
ENG1020 English Composition 4.5
ENG1001 An Introduction to Literary Genres 4.5

LEAD2001 Foundations of Leadership Studies 4.5
MATH2001 Statistics 4.5
History One HIST-designated course (except HIST4030) 4.5
Elective One course with an EASC attribute selected from offerings within the School of Arts & Sciences or any other general study course 4.5

TOTAL CREDITS 100.0

FOUR-YEAR CREDIT TOTAL 190.0

NOTES: Students must have MATH0001 (Basic Mathematics) or equivalent placement scores to enroll in the math requirements. Students must earn a performance transcript writing assessment of "validated" or "mastered" in order to graduate with a bachelor's degree. Study Abroad programs may satisfy a variety of History, Sociology, English and other elective requirements. Visit Study Abroad for details.

Management (Accelerated)
BACHELOR OF SCIENCE (B.S.) DEGREE
A two-year program leading to the bachelor of science degree for graduates of non-management and/or business-related associate degree programs

FIRST TWO YEARS:
Associate Degree (or equivalent) 90.0
(Student must meet program's prerequisite requirements listed below.)

THIRD AND FOURTH YEARS:
MAJOR COURSES CREDITS
ACCT1021 Business Accounting I 4.5
ACCT1022 Business Accounting II 4.5
CAR0010 Career Capstone 1.0
FIT1000 Information Technology for Business Professionals I 4.5
FIT1020 Information Technology for Business Professionals II 4.5
LAW2001 The Legal Environment of Business I 4.5
LAW3002 The Legal Environment of Business II 4.5

GENERAL STUDIES CREDITS
ECON1001 Macroeconomics 4.5
ECON2002 Microeconomics 4.5
ENGL1020 English Composition 4.5
ENGL2021 Advanced Composition and Communication 4.5
ENGL3030 Communication Skills 4.5
MATH2001 Statistics 4.5
Math One course at the MATH1002 level or higher 4.5
Science One S1 designated course 4.5
Electives Two courses with an EASC attribute selected from offerings within the School of Arts & Sciences which may be used to form an arts & sciences concentration 9.0

Choose two of the following: 9.0
PHIL3020 Crisis and Controversy: A Critical Thinking Approach OR
PHIL3040 Ethics of Business Leadership History One HIST-designated course (except HIST4030)

Choose two of the following: 9.0
LEAD2001 Foundations of Leadership Studies
PSYC2001 Introductory Psychology
SOC2001 Sociology I

TOTAL CREDITS 88.0
Marketing

BACHELOR OF SCIENCE (B.S.) DEGREE

The Marketing bachelor’s degree program provides students with a broad range of knowledge and practical skills related to the fundamentals of marketing including product, pricing, promotion, distribution and customer relationship management.

Upon completion of the program, graduates are expected to demonstrate the ability to:

- develop, implement, analyze, interpret, and make recommendations based on secondary and primary research data using qualitative and quantitative methods
- analyze consumer decision-making and behavior
- prepare and conduct a professional sales presentation
- develop e-commerce, international and strategic marketing plans

Specific skills developed include managing market research projects, developing Web-based marketing programs, developing and executing brand strategies, and developing and managing comprehensive marketing plans. Students have the opportunity to hone these skills while participating in a term-long internship, held at a wide variety of host sites. This is a one-term, 4.5–13.5 credit experience with a business partner anywhere in the world. Students complete a specific business-building project, which is reviewed by the faculty advisor and the business partner.

A traditional internship experience is also offered. This is a one-term, 13.5 credit experience with a business partner anywhere in the world. Students complete a specific, business-building project, which is reviewed by the faculty advisor and the business partner.

Upon graduation, students may be employed by retail, consumer goods, industrial or advertising companies in positions that utilize these skills. Typical areas of interest include entry-level positions in sales, market research, market analysis, product development or brand management.

Students should use their career electives and free electives to create a meaningful, customized career concentration. The university’s faculty advising system will facilitate these selections.

An important component of the program’s educational experience is the general studies courses taught by the John Hazen White School of Arts & Sciences. Graduates are expected to show competencies in higher order thinking, communications, ethics, global diversity, responsible citizenship, leadership and artistic responsibility. The following literacies should also be demonstrated: sociocultural, quantitative, scientific and informational.
CONCENTRATIONS FOR MARKETING MAJORS*

- Fashion Product Development (Page 45)
- Marketing Communications (Page 45)

*Some concentration courses may not be available in the evening.

MARKETING
A four-year program leading to the bachelor of science degree

MAJOR COURSES CREDITS
ADV1010 Marketing Communications I 4.5
ADV1011 Marketing Communications II 4.5
FISV2010 Finance 4.5
MRKT1001 Principles of Marketing 4.5
MRKT1002 Consumer Behavior 4.5
MRKT1011 Principles of Professional Selling 4.5
MRKT2020 Business-to-Business Marketing 4.5
MRKT2050 Qualitative Research 4.5
MRKT3005 Brand Marketing 4.5
MRKT3011 Direct Marketing 4.5
MRKT3045 Social Media and Internet Marketing 4.5
MRKT3055 Quantitative Research 4.5
MRKT4001 Strategic Marketing 4.5
MRKT4030 International Marketing 4.5
MRKT4099 Marketing Internship* 9.0
Career Three courses with an EACR attribute 13.5

Electives Select one concentration from offerings listed above 13.5

RELATED PROFESSIONAL STUDIES
ACCT1020 Summer Work Abroad 4.5
IBUS4086 SWAP Process Mapping OR 4.5
MRKT4099 Marketing Internship OR 4.5
Concentr. Three courses selected from declared College of Business, School of Arts & Sciences or School of Technology concentration offerings 9.0

GENERAL STUDIES
ECON1001 Macroeconomics 4.5
ECON2002 Microeconomics 4.5
ENG1020 English Composition 4.5
ENG1021 Advanced Composition and Communication 4.5
ENG1030 Communication Skills 4.5
MATH1001 Statistics 4.5
Math One math course at the MATH1002 level or higher 4.5
Science One SCI-designated course 4.5
Electives Two courses with an EASC attribute selected from offerings within the School of Arts & Sciences which may be used to form an arts & sciences concentration 9.0

Choose two of the following: 9.0

PHIL3020 Crisis and Controversy: A Critical Thinking Approach OR
PHIL3040 Ethics of Business Leadership History One HIST-designated course (except HIST4030)

Choose two of the following: 9.0

LEAD2001 Foundations of Leadership Studies
PSYC2001 Introductory Psychology
SOC2001 Sociology I

TOTAL CREDITS 190.0

*Students may take career electives or directed work experience to fulfill this requirement.

NOTES: Students must have MATH0001 (Basic Mathematics) or equivalent placement scores to enroll in the math requirement. Students must earn a performance transcript writing assessment of “validated” or “mastered” in order to graduate with a bachelor’s degree. Study Abroad programs may satisfy a variety of History, Sociology, English and other elective requirements. Visit Study Abroad for details.

Security Management

BACHELOR OF SCIENCE (B.S.) DEGREE

The Security Management bachelor’s degree program is designed to provide graduates with strong management and security management foundations as well as advanced studies in this rapidly growing field. Security is one of the fastest-growing industries worldwide, with a strong demand for investigators in areas including computer and financial information security, as well as managers and directors of security at major corporations and organizations. The demand for heightened security in many industries is driven by activities that disrupt normal operations including fraud, information theft, computer hacking, workplace violence, terrorism and economic crime.

This program teaches business operations and security management, as well as providing an understanding of financial data and networked environments. Students will learn about the latest trends, issues, and concerns within the field while completing course work in security, computer science, electronics, business management, law, accounting, personnel and information management.

Security management is a private industry-focused field that supplements public agency protection. Security managers work with staff and technology to protect assets, personnel and property from outside threats. They also work with local, state and federal law enforcement.

Graduates of this program can expect to find employment in the private sector, as well as in government agencies, particularly at the federal level.

Graduates are expected to demonstrate an ability to use logic, critical thinking and analytical skills to assist in the decision making process as well as to make recommendations to individuals and organizations using financial information.

An important component of the program’s educational experience is the general studies courses taught by the John Hazen White School of Arts & Sciences. Graduates are expected to show competencies in higher order thinking, ethics, global diversity, responsible citizenship and leadership.
The following literacies should also be demonstrated: sociocultural, quantitative, scientific and informational.

Students are required to complete a 13.5 credit internship as part of the program.

**SECURITY MANAGEMENT**
A four-year program leading to the bachelor of science degree

### MAJOR COURSES

<table>
<thead>
<tr>
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<th>Course Title</th>
<th>Credits</th>
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<td>ACCT3080</td>
<td>Fraud Examination:</td>
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<td>MGMT1001</td>
<td>Principles of Management</td>
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<td>MGMT2001</td>
<td>Human Resources Management</td>
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<tr>
<td>MGMT2020</td>
<td>Organizational Behavior</td>
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<td>MGMT3030</td>
<td>Managerial Technology</td>
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<td>MGMT3040</td>
<td>Process and Quality Management</td>
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<td>MGMT3070</td>
<td>Contemporary Management</td>
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<td>SMGT2001</td>
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<td>SMGT3001</td>
<td>Emergency Planning and Business Continuity</td>
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<td>SMGT4010</td>
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<td>SMGT4020</td>
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<td>SMGT4099</td>
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### RELATED PROFESSIONAL STUDIES

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<td>Information Technology for Business Professionals I</td>
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### GENERAL STUDIES

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<tr>
<td>Electives</td>
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Choose two of the following: 9.0
- PHIL3020 Logic: Critical Thinking
- PHIL3040 Ethics of Business Leadership
- History One HIST-designated course (except HIST4030)
- Literature ENG1001 or one LIT-designated course

Choose two of the following: 9.0
- LEAD2001 Foundations of Leadership Studies
- PSYC2001 Introductory Psychology
- SOC2001 Sociology I

### TOTAL CREDITS

190.0

**NOTES:** Students must earn a performance transcript writing assessment of “validated” or “mastered” in order to graduate with a bachelor’s degree.

Study Abroad programs may satisfy a variety of History, Sociology, English and other elective requirements. Visit Study Abroad for details.
“It’s very important to continue your education
it will improve your chances of having the
career you want.”
— Stephanie Gamboa, Criminal Justice

Stephanie Gamboa has always known she wanted to work in the criminal justice field. In her current job as a supervisor in a residential program for 12- to 17-year-olds with behavioral and emotional issues, she is responsible for maintaining the safety of the residents and staff, as well as counseling and providing guidance to the kids to teach them better life skills. While she loves her job, she knew that, in order to advance in her career, she would also need to advance her education.

“I already have an associate degree in criminal justice, and wanted to earn my bachelor’s degree. Now that my son is in school full-time, I’m able to go back to school myself,” says Gamboa.

Once she earns that degree, her goal is to work as a juvenile probation officer, supervising teenage girls who are on probation, making sure they’re staying in school and out of trouble.

Her employer is working with her to help her reach her goals. “I work both day and night shifts, so it involves some coordination with my employer each term as my class schedule changes, but they’ve been flexible about working with me,” says Gamboa. Her family is also helping out by assisting with caring for her two children.

Balancing work with classes and home life has been a challenge, but one that she knows is worth it. “It’s very important to continue your education, especially the way the economy is. A bachelor’s degree will improve your chances of having the career you want,” she emphasizes.
Johnson & Wales has a reputation as one of the world’s finest food service educators, producing leaders in a field that requires disciplined culinary professionals.

A degree from Johnson & Wales opens doors to kitchens that shape careers. Here is a list of some alumni who have benefited from the JWU experience.

**Emeril Lagasse ’78, ’90 Hon.**
celebrity chef, restaurant owner, author

**Beau MacMillan ’91**
executive chef, Elements at Sanctuary on Camelback Mountain

**Michelle Bernstein ’94, ’03 Hon.**
chef-owner, Michy’s and Sra.Martinez, Miami;
winner, “Iron Chef America”

**Tyler Florence ’94, ’04 Hon.**
TVFN’s “Tyler’s Ultimate;” CEO, Tyler Florence Group

**Laurence Gottlieb ’97**
executive chef of the Hamptons restaurant in Sumter, South Carolina

**Daniel Bruce ’80**
executive chef, Meritage, the Boston Harbor Hotel

DEGREE PROGRAMS

Baking & Pastry Arts

Culinary Arts

Baking & Pastry Arts and Food Service Management (offered jointly through the College of Culinary Arts and The Hospitality College)

Culinary Arts and Food Service Management (offered jointly through the College of Culinary Arts and The Hospitality College)
Luis Santiago, like many chefs, fell in love with cooking very early in life. “At the age of eight,” he says, “I would sit on the countertops at home and watch my mother cook. She patiently answered every one of my questions. At the age of nine I began to cook for my family of seven. And I loved it; this is where my passion for food began.”

Although he’s always cooked for his own enjoyment and that of family and friends, his career took a different path. He returned to his native Puerto Rico, and soon began working as a flight attendant. Says Santiago, “I have had the privilege to have traveled all over the world and have learned a great deal from different cultures.”

In February 2008, he decided it was time to go back to school. He enrolled at JWU. “This is a love and passion I have had for 31 years,” says Santiago. “I am having fun every second, every minute and every hour I am in the kitchen. Why not get paid for something you love to do?”

His Taino Indian and Irish heritage, along with Puerto Rico’s diverse ethnic mix, influences his cooking. His signature dish is a shish kebob made with his special secret marinade. It’s a favorite at family gatherings and his son’s little league, where he’s also a coach. He’s even made it for a few JWU chefs, who loved it. “What I enjoy most is to hear someone say, ‘Wow, this is so good.’ Once I hear that, that’s the recipe I use forever.”

His wife is supportive of his goals. Santiago cares for their two children during the week, and attends classes on weekends. “Going back to school has definitely changed my life,” says Santiago, adding, “At this point there is no turning back. When you are determined to accomplish your goals, the sky is the limit.”
Baking & Pastry Arts

ASSOCIATE IN SCIENCE (A.S.) DEGREE

The associate degree program in Baking & Pastry Arts provides students with practical education in baking and pastry production, while developing professionalism and excellence in academic achievement. Hands-on training is paired with academic courses resulting in a curriculum that is both dynamic and directly aligned with industry needs.

First-year Baking & Pastry Arts students rotate through one term of academics which includes Food Safety and Sanitation, and two terms of hands-on laboratory classes. Emphasis is placed on skills development and techniques of combining basic ingredients to produce classic pastries, basic breads, cakes and plated desserts.

The second year emphasizes advanced techniques in classical and international preparation and production of cakes, tortes and sugar work. Academic courses include leadership studies, nutrition, communication skills, and food and beverage cost control.

Graduates of this program are eligible, or may apply, for entrance into the following bachelor of science degree programs: Baking & Pastry Arts, Baking & Pastry Arts and Food Service Management, Culinary Nutrition or Food Service Entrepreneurship. Certain requirements pertain to each of these bachelor’s degree programs, which are noted in their respective program descriptions.

Baking & Pastry Internship

During pastry internships, students participate in actual public food service operations in preparation for future careers. Possible sites include university-owned or operated practicum educational facilities, hotels, restaurants, country clubs, resorts, casinos, contract food service providers and bakeries. Eligibility requirements for certain sites include a 2.75 cumulative GPA and completion of all prerequisite course work. Additionally, select students have the opportunity to participate in international internships at host company sites throughout the world, which are chosen by the university. In addition to meeting specific college eligibility requirements, students interested in completing internship in a targeted country must maintain a 3.25 cumulative grade point average and have a minimum of one year of work experience in a full-service bakery or similar experience in a hotel, resort or restaurant.

Upon graduation from the Baking & Pastry Arts associate degree program, a variety of positions are attainable in hotels, clubs and resorts, retail bakeries, restaurants and wholesale pastry shops.

Graduates of this program are eligible, or may apply, for entrance into the following bachelor of science degree programs: Baking & Pastry Arts, Baking & Pastry Arts and Food Service Management, Culinary Nutrition or Food Service Entrepreneurship. Certain requirements pertain to each of these bachelor’s degree programs, which are noted in their respective program descriptions.

BAKING & PASTRY ARTS

A program leading to the associate in science degree

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<tr>
<th>MAJOR COURSES</th>
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<td>BPA1015 Classic Pastry</td>
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<tr>
<td>BPA1020 Pies and Tarts</td>
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<tr>
<td>BPA1025 Cookies and Petits Fours</td>
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<tr>
<td>BPA1030 Hot and Cold Desserts</td>
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<tr>
<td>BPA1035 Chocolates and Confections</td>
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<td>BPA1040 Introduction to Cakes</td>
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<td>BPA1045 Principles of Artisan Bread Baking</td>
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<td>BPA1050 Viennoiserie</td>
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<td>BPA2010 How Baking Works</td>
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<td>BPA2015 Specialty Cakes</td>
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<td>BPA2015 Entremets and Petits Gateaux</td>
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<td>BPA2020 Plated Desserts</td>
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<tr>
<td>BPA2025 Advanced Artisan Bread Baking</td>
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<td>BPA2030 Sugar Artistry</td>
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<td>Pastry Arts Applications</td>
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<td>BPA2626 Pastry Arts Internship</td>
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RELATED PROFESSIONAL STUDIES

| FSM1065 Food Safety and Sanitation Management* | 1.5     |
| FSM2025 Food and Beverage Cost Control       | 4.5     |

GENERAL STUDIES

| ENGL020 English Composition                  | 4.5     |
| ENGL021 Advanced Composition and Communication | 4.5     |
| ENGL030 Communication Skills                 | 4.5     |
| LEAD0201 Foundations of Leadership Studies   | 4.5     |
| MATH1002 A Survey of College Mathematics     | 4.5     |
| NUTR1001 Introduction to Nutrition           | 4.5     |
| Science                                      |         |
|TOTAL CREDITS                                | 96.0    |

* Students must pass a national exam that is recognized by the Conference for Food Protection as a graduation requirement.
** Students who plan to enter the Culinary Nutrition program should select SCI1015.

NOTE: Students must have MATH1001 (Basic Mathematics) or equivalent placement scores to enroll in MATH1002.

FOUR-YEAR OPTIONS:

- Baking & Pastry Arts (Day Program only)
- Baking & Pastry Arts and Food Service Management (Page 29)
- Culinary Nutrition (Day Program only)
- Food Service Entrepreneurship (Day Program only)
Culinary Arts
ASSOCIATE IN SCIENCE (A.S.) DEGREE
The associate degree program in Culinary Arts provides students with practical education in food production, while developing professionalism and excellence in academic achievement. Students progress through a program of study that builds proficiency in food production and cooking, cost control, nutrition, sanitation, food safety and food marketing. Hands-on training is paired with traditional academic courses resulting in a curriculum that is both dynamic and directly aligned with industry needs.

The focus of the first-year culinary lab classes is development and practice of cooking skills, complemented by the development of baking, dining and beverage service skills, which includes national certification in alcohol intervention procedures. The academic areas include mathematics, introduction to menu planning and cost control, English composition, community service, professional development and a national food safety certification. Second-year laboratories include advanced techniques in classical and international cuisines, garde manger, patisserie/dessert and dining room, as well as the academic areas of leadership studies, personalized nutrition management and communication skills.

Students will experience one term of experiential education, which includes internships.

Culinary Internship
During culinary internships, students participate in actual public food service operations in preparation for future careers. Possible sites include university-owned or operated practicum educational facilities, hotels, restaurants, country clubs, resorts, casinos, spas and contract food service providers. Eligibility requirements for certain sites include a 2.75 cumulative GPA and completion of all prerequisite coursework. Additionally, select students have the opportunity to participate in international internships at host companies/sites throughout the world, which are chosen by the university. In addition to meeting specific college eligibility requirements, students interested in completing internship in a targeted country must maintain a 3.25 cumulative grade point average and have a minimum of one year of work experience in a full-service restaurant or similar experience in a hotel or resort.

Graduates of the associate degree program in Culinary Arts have the opportunity to gain immediate, successful employment in the food service industry, which would include a variety of positions in full-service restaurants, hotels, clubs and resorts catering operations, quantity food production facilities, health spas and cruise lines.

Graduates of this program are eligible, or may apply, for entrance into the following bachelor of science degree programs: Baking & Pastry Arts, Culinary Arts and Food Service Management, Culinary Nutrition or Food Service Entrepreneurship. Certain requirements pertain to each of these bachelor degree programs, which are noted in their respective program descriptions.

CULINARY ARTS
A two-year program leading to the associate in science degree

MAJOR COURSES CREDITS
CUL1315 Stocks, Sauces and Soups 3.0
CUL1325 Essentials of Dining Room 3.0
CUL1335 Traditional European Cuisine 3.0
CUL1345 Introduction to Baking & Pastry 3.0
CUL1355 New World Cuisine 3.0
CUL1365 Principles of Beverage Service* 3.0
CUL1375 Nutrition and Sensory Analysis 3.0
CUL1385 Fundamentals of Food Service Production 3.0
CUL1395 Purchasing and Product Identification 3.0
CUL1405 Skills of Mealtcutting 3.0
CUL2215 Garde Manger 3.0
CUL2225 Classical French Cuisine 3.0
CUL2235 Advanced Dining Room Procedures 3.0
CUL2245 International Cuisine 3.0
CUL2255 Advanced Patisserie/Desserts 3.0
Culinary Arts Applications 6.75–13.5
CUL2626 Culinary Arts Internship

RELATED PROFESSIONAL STUDIES
FSM1065 Food Safety and Sanitation Management** 1.5
FSM2045 Introduction to Menu Planning and Cost Controls 4.5

GENERAL STUDIES
ENG1021 Communication Skills 4.5
ENG1030 Communication Skills 4.5
LEAD2001 Foundations of Leadership Studies 4.5
MATH1002 A Survey of College Mathematics 4.5
MATH1002 A Survey of College Mathematics 4.5
NUTR2001 Introduction to Nutrition 4.5
Science One SCI-designated course*** 4.5

TOTAL CREDITS 96.0

* ServSafe Alcohol Certification course required.
** Students must pass a national exam that is recognized by the Conference for Food Protection as a graduation requirement.
*** Students intending to continue for a B.S. degree in Culinary Nutrition must complete SCI1015.

NOTE: Students must have MATH0001 (Basic Mathematics) or equivalent placement scores to enroll in MATH1002.

FOUR-YEAR OPTIONS:
• Baking & Pastry Arts (Day Program only)
• Culinary Arts and Food Service Management (Page 29)
• Culinary Nutrition (Day Program only)
• Food Service Entrepreneurship (Day Program only)
Baking & Pastry Arts and Food Service Management
(College of Culinary Arts and The Hospitality College)

BACHELOR OF SCIENCE (B.S.) DEGREE

The Baking & Pastry Arts and Food Service Management program combines the strength of baking & pastry arts and management in order to prepare students for a management career in front or back-of-the-house. Graduates of the Baking & Pastry Arts and Food Service Management program can obtain positions in a variety of areas that include, but are not limited to, bakeshop manager, executive pastry chef and pastry chef.

The curriculum provides ample opportunity for the food service professionals of tomorrow to build upon their leadership and management abilities, baking techniques, critical thinking, personal accountability and ethical behavior, problem-solving techniques, strong financial analysis skills and customer awareness. The Baking & Pastry Arts and Food Service Management degree develops a solid baking & pastry foundation and management philosophy in its graduates and prepares them for bright and rewarding careers.

As a reflection of the university’s strategic plan, FOCUS 2011, which supports innovative pedagogies and technologies to enhance active learning, this program currently offers a limited number of courses online. Online courses are equivalent in content and rigor to traditional face-to-face courses. Residential day school students in the program are eligible to take online courses.

This program allows students to receive a world-class baking & pastry arts and hospitality education. Its strength is that students receive several senior-level capstone experiences in baking & pastry arts, hospitality operations and strategic management.

CONCENTRATIONS FOR BAKING & PASTRY ARTS AND FOOD SERVICE MANAGEMENT MAJORS

- Any hospitality concentration listed on Pages 46–47

BAKING & PASTRY ARTS AND FOOD SERVICE MANAGEMENT

A four-year program leading to the bachelor of science degree for two-year Baking & Pastry Arts program graduates

FIRST TWO YEARS:
Associate in Science Degree in Baking & Pastry Arts (Page 27) 96.0

THIRD AND FOURTH YEARS:
MAJOR COURSES CREDITS

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<td>FSM4061</td>
<td>Advanced Food Service Operations Management</td>
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<td>HOSP3050</td>
<td>Hospitality Strategic Marketing</td>
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Choose one of the following options: 13.5–15.0

Culinary/ Hospitality Electives
Choose three courses with an EASC attribute selected from offerings within The Hospitality College or the College of Culinary Arts OR Second Culinary or Hospitality concentration. Some study abroad programs offer completion of a Hospitality concentration. OR Study Abroad OR Internship

RELATED PROFESSIONAL STUDIES

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<td>ACCT1012</td>
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<td>ACCT3025</td>
<td>Hospitality Financial Management</td>
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<td>LAW2010</td>
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GENERAL STUDIES

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<td>PSYC2001</td>
<td>Introductory Psychology</td>
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<td>SPAN1011</td>
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<td>Electives</td>
<td>Two courses with an EASC attribute selected from offerings within the School of Arts &amp; Sciences which may be used towards an arts &amp; sciences concentration</td>
<td>9.0</td>
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</table>

Choose two of the following**: 9.0

- MATH2001 Statistics
- PHIL3040 Ethics of Business Leadership
- SOC2001 Sociology I
- History One HIST-designated course (except HIST430)
- Literature ENGL101 or one LIT-designated course

TOTAL CREDITS 95.5–98.5

FOUR-YEAR CREDIT TOTAL 191.5–193.0

*Culinary Arts and Food Service Management

(Bachelor of Science (B.S.)

The Culinary Arts and Food Service Management program combines the strength of culinary arts and management in order to prepare students for a management career in front- or back-of-the-house. Graduates of the Culinary Arts and Food Service Management program can obtain positions in a variety of areas that include, but are not limited to, restaurant manager, kitchen manager, executive chef, food and beverage director, catering manager, room service manager, sous chefs, beverage manager and dining room manager.

The curriculum provides ample opportunity for the food service professionals of tomorrow to build upon their leadership and management abilities, cooking techniques, critical thinking, personal accountability and ethical behavior, problem-solving techniques, strong financial analysis skills and customer awareness. The Culinary Arts and Food Service Management degree develops a solid culinary foundation and management philosophy in its graduates and prepares them for bright and rewarding careers.

As a reflection of the university’s strategic plan, FOCUS 2011, which supports innovative pedagogies and technologies to enhance active learning, this program currently offers a limited number of courses online. Online courses are equivalent in content and rigor to traditional face-to-face courses. Residential day school students in the program are eligible to take online courses.

The program allows students to receive a world-class culinary arts and hospitality education. The program’s strength is that students receive several senior-level capstone experiences in culinary arts, hospitality operations and strategic management.

Students may choose to focus their studies by selecting their electives in such areas as food and beverage, resort or dining management. The Resort Management and Casino & Gaming Operations concentrations allow students to focus on these two rapidly growing areas.
segments of the hospitality industry. The Food and Beverage Management concentration allows students to focus on this vital area of the hospitality industry. Courses are ideal for candidates interested in working with beverages, non-commercial, chain, franchises or restaurant operations.

CONCENTRATIONS FOR CULINARY ARTS AND FOOD SERVICE MANAGEMENT MAJORS

- Any hospitality concentration listed on Pages 46–47

CULINARY ARTS AND FOOD SERVICE MANAGEMENT

A four-year program leading to the bachelor of science degree for two-year Culinary Arts program graduates.

FIRST TWO YEARS:
Associate in Science Degree in Culinary Arts (Page 28)

THIRD AND FOURTH YEARS:

MAJOR COURSES

<table>
<thead>
<tr>
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<th>Course Name</th>
<th>Credits</th>
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<td>FSM4061</td>
<td>Advanced Food Service Operations Management</td>
<td>4.5</td>
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<tr>
<td>HOSP3050</td>
<td>Hospitality Strategic Marketing†</td>
<td>4.5</td>
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<tr>
<td>HOSP4060</td>
<td>Hospitality Management Seminar†</td>
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<tr>
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<td>declared concentration (see this page).</td>
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<tr>
<td>Conc.</td>
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Choose one of the following options: 13.5–15.0

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<thead>
<tr>
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<tr>
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<td>FSM4061</td>
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<td>declared concentration (see this page).</td>
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RELATeD PROFESSIONAL STUDIES

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<td>Hospitality Financial Management</td>
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<td>LAW2010</td>
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GENERAL STUDIES

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<td>PSYC2001</td>
<td>Introductory Psychology*</td>
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<td>SPAN1011</td>
<td>Conversational Spanish I:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Specialized Vocabulary*</td>
<td>4.5</td>
</tr>
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</table>
| Electives   | Two courses with an EASC attribute selected from offerings within the School of Arts & Sciences which may be used towards an arts & sciences concentration | 9.0
“Since I knew that JWU is one of the best culinary schools in the country, it made sense to take advantage of something like that right in my own backyard.”

— Michele Varin, Baking & Pastry Arts

Michele Varin says she began baking “as soon as I was tall enough to reach the counter.” As she got older she taught herself to bake bread, eventually mastering pretzels, bagels — anything made from dough. She originally applied to the culinary arts program at JWU in 1983, but marriage, family and travel meant putting her dream on hold. She pursued a career in IT instead, and currently works at a government contracting company in Newport, as well as teaching two classes.

A personal tragedy caused her to rethink her life and career. “I realized that throughout my life, the one constant was my love of baking and I feel that I almost missed my calling. My feeling is that it’s never too late.”

Through an online chat with JWU advisors, she says, “I was able to get all my questions answered and found that I’d be able to complete the requirements for a Baking & Pastry Arts degree pretty much at my own pace.”

How does she feel about juggling a full-time job, teaching, and taking classes? “Even though the weekend lab classes are 12-hour days, I find I really look forward to it. When I come home, I’m tired, for sure, but very happy and satisfied that I spent my day productively in something that I love.”

She admires the dedication of her fellow CE students. Some, like her, are finishing a degree they started years ago. Others are there to change or advance their careers. Of the faculty, she observes, “It’s nice to be amongst people who clearly love their work.”
The Hospitality College at JWU prepares students for successful careers in a number of well-paying fields.

You’ll find hospitality students getting hands-on experience at our university-owned hotels and restaurants, or at leading area employers. Several exciting majors are offered, ranging from Hotel & Lodging Management to Restaurant, Food & Beverage Management and Travel-Tourism & Hospitality Management.

With a JWU hospitality degree, your career goals can be limitless. Want to become a general manager of a five-star hotel? Oversee all aspects of an exclusive restaurant? Coordinate banquets for groups of 50–500? Organize tours to exotic destinations? These professions are within your reach — but only if you have a degree and the know-how to succeed. You’ll find both at Johnson & Wales University.

Here’s a sampling of what some of our recent graduates are doing:

Assistant Banquet Manager, Marriott International
Corporate Manager, Grand Hyatt Hotels
Corporate Trainer, Hard Rock Café
Food Buyer, Ritz-Carlton
Guest Service Manager, Walt Disney World
International Tour Guide, Collette Vacations
Manager in Training, Hilton at Short Hills
Sales Manager, Providence Warwick Convention and Visitors Bureau

more than career success
“When I got laid off, I turned to Johnson & Wales for a fresh start.”

— Linda Karaberis ’07, Hospitality

When Linda Karaberis was laid off from her job, she quickly turned a negative situation into a positive one. After working for 17 years as a logistics analyst for a large food distributor, Karaberis took this opportunity to make a career change.

“I’ve always enjoyed cooking, dining out and interacting with people,” said Karaberis. “I knew about JWU’s great reputation, so I looked into the university’s culinary and hospitality programs.”

Karaberis decided to pursue a degree in food service management in The Hospitality College.

“I was getting exposure to culinary without being in the kitchen all the time,” said the 46-year-old. “This program gave me the flexibility to take my career in a wide number of directions. Maybe I’ll be a restaurant consultant some day.”

Karaberis did her internship at the Radisson Hotel in Warwick, R.I., one of JWU’s internship sites. There she performed several different jobs, learning first-hand about the hotel and restaurant industry.

In the classroom, Karaberis absorbed a wealth of knowledge.

“The professors have been terrific,” she said. “They’ve all worked in the food service industry and they love to share their experiences with the students. I’ve also been able to network with the other students in the class who have goals similar to mine.”
PROGRAMS OF STUDY

Hotel & Lodging Management
(The International Hotel School)

BACHELOR OF SCIENCE (B.S.) DEGREE

The Hotel & Lodging Management bachelor's degree program focuses on current best practices for operational, strategic and staff management in lodging properties and companies. Lodging is defined as activities related to commercial, overnight accommodations of all types, including hotels, resorts and smaller lodging properties (e.g., boutique hotels, country inns, B&Bs, etc.).

The degree prepares graduates for employment in operational management or professional staff positions within commercial lodging companies, as well as positioning them to move up to higher-level positions such as general manager and various corporate staff positions. Possible career tracks might relate to front office management, housekeeping, food and beverage management and affiliated activities such as concierge, spa management, property sales and marketing, convention services, meeting and event planning, resort activities, revenue management, controller, development, regional management, etc.

Graduates are expected to be able to utilize their technical and management skills, as well as apply critical thinking skills, ethical standards and problem-solving techniques within a lodging organization.

Hotel & Lodging Management students complete a required experience at an independent, university-owned hotel, the Johnson & Wales Inn, or at a university-owned-and-operated corporate franchise, the Radisson Airport Hotel. These facilities, which are open to the public, provide an opportunity to gain practical experience in lodging and food service operations through a rotation among several departments. Students may also fulfill this requirement by being assigned to an internship at local, non-JWU affiliated hotels. This is done at the discretion of the internship coordinator.

CONCENTRATIONS FOR HOTEL & LODGING MANAGEMENT MAJORS

At least one three-course Hospitality College concentration is required for graduation. This program allows students to select concentrations that can lead to career growth within lodging companies or to enhance their initial and subsequent career opportunities. Students may elect to use their hospitality and free elective credits for a second concentration, an internship or a summer abroad program.

While all Hospitality College concentrations are available to students in this degree (see Pages 46–47), the following concentrations are recommended: Casino and Gaming Operations; Food and Beverage Management; International Hospitality Operations (summer program only); Resort Management; or Sales, Meeting and Event Management.

HOTEL & LODGING MANAGEMENT

A four-year program leading to the bachelor of science degree

MAJOR COURSES CREDITS

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>FSM1065</td>
<td>Food Safety and Sanitation Management*</td>
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<td>FSM2085</td>
<td>Hotel Food and Beverage Operations</td>
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<tr>
<td>FSM2095</td>
<td>Hotel Food and Beverage Controls</td>
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<td>FSM4060</td>
<td>Hospitality Operations Management</td>
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<td>HOSP1001</td>
<td>The Hospitality Field</td>
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<td>HOSP1008</td>
<td>Customer/Guest Service Management</td>
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<td>Hotel Internship</td>
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<td>HOSP3077</td>
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Hospitality Concentr. declared concentration. Some study abroad programs offer completion of a Hospitality concentration. 13.5

Choose one of the following:

Hospitality Electives: Two courses with an EHSP attribute selected from offerings within the Hospitality College** OR Second Hospitality concentration (with use of one free elective). Some study abroad programs offer completion of a Hospitality concentration. OR Study Abroad (with use of one free elective) OR Second Internship 9.0

TOTAL CREDITS 187.0

CONCENTRATIONS FOR HOTEL & LODGING MANAGEMENT MAJORS

At least one three-course Hospitality College concentration is required for graduation. This program allows students to select concentrations that can lead to career growth within lodging companies or to enhance their initial and subsequent career opportunities. Students may elect to use their hospitality and free elective credits for a second concentration, an internship or a summer abroad program.

While all Hospitality College concentrations are available to students in this degree (see Pages 46–47), the following concentrations are recommended: Casino and Gaming Operations; Food and Beverage Management; International Hospitality Operations (summer program only); Resort Management; or Sales, Meeting and Event Management.

HOTEL & LODGING MANAGEMENT

A four-year program leading to the bachelor of science degree

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<td>Hospitality Operations Management</td>
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<td>HOSP1001</td>
<td>The Hospitality Field</td>
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<td>HOSP1008</td>
<td>Customer/Guest Service Management</td>
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<td>Front Office Operations</td>
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<td>Hospitality Management Seminar</td>
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Hospitality Concentr. declared concentration. Some study abroad programs offer completion of a Hospitality concentration. 13.5

Choose one of the following:

Hospitality Electives: Two courses with an EHSP attribute selected from offerings within the Hospitality College** OR Second Hospitality concentration (with use of one free elective). Some study abroad programs offer completion of a Hospitality concentration. OR Study Abroad (with use of one free elective) OR Second Internship 9.0

TOTAL CREDITS 187.0

* Students must pass a national exam that is recognized by the Conference for Food Protection as a graduation requirement.

** Elective courses allow students to enhance their education by earning a second concentration or by participating in an internship or study abroad program. Students use two Hospitality electives and one free elective towards this program.

NOTES: Students must have MATH0001 (Basic Mathematics) or equivalent placement scores to enroll in the math requirement.

Students must earn a performance transcript writing assessment of “validated” or “mastered” in order to graduate with a bachelor’s degree.

Study Abroad programs may satisfy a variety of History, Sociology, English and other elective requirements. Visit Study Abroad for details.

RELATED PROFESSIONAL STUDIES

<table>
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<tr>
<th>Course Code</th>
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GENERAL STUDIES

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<td>ENG1001</td>
<td>An Introduction to Literary Genres</td>
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<td>ENG1020</td>
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<td>ENG1021</td>
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<td>LEAD2001</td>
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<tr>
<td>Science</td>
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<tr>
<td>Electives</td>
<td>Two courses with an EASC attribute selected from offerings within the School of Arts &amp; Sciences or any other general studies courses</td>
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FREE ELECTIVE**

One course selected from 1002–4999 numbered offerings within the university (except ACT1005, CJS1002, MGMT2001). It is important to save this elective if you plan to participate in a Hospitality study abroad program. 4.5

*Students must pass a national exam that is recognized by the Conference for Food Protection as a graduation requirement.

** Elective courses allow students to enhance their education by earning a second concentration or by participating in an internship or study abroad program. Students use two Hospitality electives and one free elective towards this program.

NOTES: Students must have MATH0001 (Basic Mathematics) or equivalent placement scores to enroll in the math requirement. Students must earn a performance transcript writing assessment of “validated” or “mastered” in order to graduate with a bachelor’s degree.

Study Abroad programs may satisfy a variety of History, Sociology, English and other elective requirements. Visit Study Abroad for details.
Restaurant, Food & Beverage Management
(The Center for Food & Beverage Management)

BACHELOR OF SCIENCE (B.S.) DEGREE

The Restaurant, Food & Beverage Management bachelor’s degree program provides a unique combination of culinary skills and hospitality management. The focus is on current restaurant and food service management industry topics. The program also develops proficiency in the area of beverage management. Other areas of study include critical thinking, financial analysis, leadership and customer awareness in order to prepare students for a management career in the food service industry. According to the National Restaurant Association, the food and beverage industry is the largest U.S. employer besides the government.

This program includes a unique hands-on rotational internship experience at a Johnson & Wales-owned facility, or at one of our partner properties.

Graduates are expected to be able to utilize their technical and management skills as well as apply critical thinking skills, ethical standards and problem-solving techniques within a food service operation. Graduates will also identify and communicate long-range vision and strategy for a food service company.

Value-added certifications within the degree include an industry-recognized responsible alcohol service certification, the national sanitation certification (a graduation requirement), recognized by the Conference for Food Protection, and the International School of Mixology Bartending Certificate.

RESTAURANT, FOOD & BEVERAGE MANAGEMENT
A four-year program leading to the bachelor of science degree

MAJOR COURSES CREDITS

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tr>
<td>FSM1065</td>
<td>Food Safety and Sanitation Management*</td>
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<td>FSM2055</td>
<td>Beverage Appreciation</td>
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<td>FSM3020</td>
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<td>FSM4061</td>
<td>Advanced Food Service Operations Management</td>
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<td>FSM4880</td>
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<td>CUL1335</td>
<td>Traditional European Cuisine</td>
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<tr>
<td>CUL1355</td>
<td>New World Cuisine</td>
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<tr>
<td>CUL1385</td>
<td>Fundamentals of Food Service Production</td>
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<td>CUL1395</td>
<td>Purchasing and Product Identification</td>
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<tr>
<td>CUL4045</td>
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<td>Customer/Guest Service Management</td>
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<td>Hospitality Human Resource and Diversity Leadership</td>
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<td>HOSP3050</td>
<td>Hospitality Strategic Marketing</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP4060</td>
<td>Hospitality Management Seminar</td>
<td>4.5</td>
</tr>
<tr>
<td>Hospitality Concentrate</td>
<td>Three courses selected from declared concentration. Some study abroad programs offer completion of a Hospitality concentration.</td>
<td>13.5</td>
</tr>
<tr>
<td>Electives</td>
<td>Two courses with an EHSP attribute selected from offerings within The Hospitality College** OR Second Hospitality concentration (with use of one free elective). Some study abroad programs offer completion of a Hospitality concentration. OR Study Abroad (with use of one free elective) OR Second Internship</td>
<td>9.0</td>
</tr>
</tbody>
</table>

Choose one of the following:

HOSP3050 Hospitality Strategic Marketing 4.5

HOSP4060 Hospitality Management Seminar 4.5

Hospitality Concentrate 13.5

Electives 9.0

FREE ELECTIVE**

One course selected from 1002–4999 numbered offerings within the university (except ACCT1005, CJS1002, MGMT2001). It is important to save this elective if you plan to participate in a Hospitality study abroad program.

TOTAL CREDITS 193.0

* Students must pass a national exam that is recognized by the Conference for Food Protection as a graduation requirement.

** Elective courses allow students to enhance their education by earning a second concentration or by participating in an internship or study abroad program. Students use two Hospitality electives and one free elective towards this program.

NOTES: Student must have MATH1001 (Basic Mathematics) or equivalent placement scores to enroll in the math requirement.

Students must earn a performance transcript writing assessment of “validated” or “mastered” in order to graduate with a bachelor’s degree.

Study Abroad programs may satisfy a variety of History, Sociology, English and other elective requirements. Visit Study Abroad for details.
**Travel-Tourism & Hospitality Management**
(The Center for International Travel and Tourism Studies)

**BACHELOR OF SCIENCE (B.S.) DEGREE**

The Travel-Tourism & Hospitality Management bachelor's degree program provides a broad-based option for students incorporating the hotel, travel/tourism and food segments of the hospitality industry with special focus given to travel/tourism.

This bachelor’s degree program places an emphasis on tourism as the glue that holds the industry together — especially in course offerings and the term-long experiential learning program. Students participate in various hospitality and tourism site rotations, such as the T.F. Green Airport Information Center, AAA Travel Services, the Rhode Island State House Tour Guide Program and Collette Vacations, an internationally known travel wholesaler.

Graduates are expected to be able to utilize their technical and management skills as well as apply critical thinking skills, ethical standards and problem-solving techniques within a tourism setting. Graduates will also identify and communicate long-term vision and strategy within a tourism business environment.

Graduates of the program will be employed in all industry segments due to its more generalized curriculum, but the emphasis on travel/tourism will provide specific career options in destination marketing organizations such as CVBs and tourism offices, resorts, tour operators, travel industry suppliers such as airlines, cruise lines or ground transportation, and various international operators. Students can further customize their degree by selecting a concentration option specific to their area(s) of interest.

---

**MAJOR COURSES**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRVL1010 Destination Geography I</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL1011 Destination Geography II</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL2009 Travel-Tourism &amp; Hospitality Internship</td>
<td>13.5</td>
</tr>
<tr>
<td>TRVL3010 Dynamics of Tourism</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL3030 International Policies of Tourism</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL4011 Destination Management Organization</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP1001 The Hospitality Field</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP1008 Customer/Guest Service Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP1080 Technology in the Tourism/Hospitality Industry</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP2011 Hospitality Sales and Meeting Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP2030 Hospitality Human Resources and Diversity Leadership</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3050 Hospitality Strategic Marketing</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3850 Negotiations and Agreements</td>
<td>4.5</td>
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<tr>
<td>HOSP4060 Hospitality Management Seminar</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM1065 Food Safety and Sanitation Management</td>
<td>1.5</td>
</tr>
<tr>
<td>FSM2065 Essentials of International Food and Beverage</td>
<td>4.5</td>
</tr>
<tr>
<td>Hospitality Concentration: Three courses selected from declared concentration. Some study abroad programs offer completion of a Hospitality concentration.</td>
<td>13.5</td>
</tr>
</tbody>
</table>

**Choose one of the following:**

- Hospitality Electives: Two courses with an EHSP attribute
- Electives: selected from offerings within The Hospitality College**
  - OR
  - Second Hospitality concentration (with use of one free elective), Some study abroad programs offer completion of a Hospitality concentration.
  - OR
  - Study Abroad (with use of one free elective)
  - OR
  - Second Internship

---

**RELATE D PROFESSIONAL STUDIES**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ACCT1011 Hospitality Accounting I</td>
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<tr>
<td>ACCT1021 Hospitality Accounting II</td>
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<tr>
<td>ACCT3025 Hospitality Financial Management</td>
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<td>CAR0010 Career Capstone</td>
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<tr>
<td>LAW2010 Hospitality Law</td>
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**GENERAL STUDIES**

<table>
<thead>
<tr>
<th>Course</th>
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<tr>
<td>ECON1001 Microeconomics</td>
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<td>ECON2002 Microeconomics</td>
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<tr>
<td>ENG1001 An Introduction to Literary Genres</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1020 English Composition</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1021 Advanced Composition</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1030 Communication Skills</td>
<td>4.5</td>
</tr>
<tr>
<td>LEAD2001 Foundations of Leadership Studies</td>
<td>4.5</td>
</tr>
<tr>
<td>PSYC2001 Introductory Psychology</td>
<td>4.5</td>
</tr>
<tr>
<td>SOC2001 Sociology I</td>
<td>4.5</td>
</tr>
<tr>
<td>SPAN1011 Conversational Spanish I: Specialized Vocabulary</td>
<td>4.5</td>
</tr>
<tr>
<td>History: One HIST-designated course (except HIST4030)</td>
<td>4.5</td>
</tr>
<tr>
<td>Math: One math course at the MATH1002 level or higher</td>
<td>4.5</td>
</tr>
<tr>
<td>Science: One SCI-designated course</td>
<td>4.5</td>
</tr>
</tbody>
</table>

---

**FREE ELECTIVE**

One course selected from 1002–4999 numbered offerings within the university (except ACCT1005, CJIS1002, MGMT2001). It is important to save this elective if you plan to participate in a Hospitality study abroad program.

**TOTAL CREDITS:** 191.5

---

**NOTES:**

- Students must pass a national exam that is recognized by the Conference for Food Protection as a graduation requirement.
- ** Elective courses allow students to enhance their education by earning a second concentration or by participating in an internship or study abroad program. Students use two Hospitality electives and one free elective towards this program.

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Study Abroad programs may satisfy a variety of History, Sociology, English and other elective requirements. Visit Study Abroad for details.
Always on the cutting edge of the latest industry developments, our School of Technology offers several innovative programs, including Information Science, Computing Technology Services and Computerized Drafting.

With more than 300 networked computers and 40 Macintosh in 15 labs, students learn on state-of-the-art equipment, and from instructors who are experts in this ever-changing industry. Because today’s world relies on technology, people with the right technical, business and communication skills are in high demand.

The School of Technology at Johnson & Wales designs its curriculum to match the latest developments in industry. Whether you’re driven by a love for inventing and creating, solving problems, or working with a team to develop new programs, you’ll benefit by learning the following programs, all of which are equipped in the technology labs:

- Altera Quartus II
- Autodesk REVIT Architecture
- Adobe Acrobat
- Adobe Creative Suite including:
  - Adobe Dreamweaver
  - Adobe Flash
  - Adobe Fireworks
  - Adobe Illustrator
  - Adobe InDesign
  - Adobe Photoshop
- AutoCAD
- Autodesk Revit Architecture
- Autodesk Inventor
- Final Cut Express (Macintosh)
- MATLAB
- Microsoft Direct X SDK
- Microsoft Macro Assembler (MASM)
- Microsoft Office
- Microsoft Project
- Microsoft Visio
- Microsoft Visual Studio.NET
- Microsoft XNA Game Studio
- MSDN Library
- Multisim
- Oracle Designer
- Oracle Forms
- Oracle Reports
- SQL Plus
- IBM Rational Rose Enterprise Edition
- Robolab
- RoboStamp Editor
- SolidWorks
- Linux, Unix, Windows and Macintosh
- Operating Systems
“There’s no doubt that I was promoted because I went back to school.”

— Rich Daprato ’07, Information Science

Many people pursue a degree from Johnson & Wales University’s Adult & Continuing Education program hoping that once they graduate, their effort will be recognized in the form of career advancement. For Richard Daprato, his company didn’t wait for him to graduate. His efforts were rewarded immediately. Daprato was promoted from technician to indoor test range supervisor for Titleist, a leading manufacturer of golf equipment, while he was still in school.

“There’s no doubt that I was promoted because I went back to school,” says Daprato.

Daprato earned a bachelor’s degree in Information Science, but was also able to apply what he was learning in other classes to his job.

“My technical writing class helped me write reports. I took a leadership class at the same time that I was promoted to a supervisory position. That class helped tremendously with the transition to my new role with the company,” explains Daprato. He feels the curriculum made him a more well-rounded person and a better manager, because it included subjects in the arts & sciences that complemented his technical courses.

Daprato was promoted again, to manager of product testing in golf ball operations, as soon as he completed his degree. He now supervises a team of 11 people, and also participates in the company’s hiring decisions.

“A bachelor’s degree is the key to opening doors to advancement,” says Daprato. He would encourage anyone who’s thinking of going back to school to explore the Adult & Continuing Education program at JWU.
Computer-Aided Drafting

Certificate Program

The certificate program in Computer-Aided Drafting is designed to enhance present drafting skills and to familiarize students with the use of computer-aided drafting techniques.

Students in this certificate program should possess basic keyboarding skills, as well as fundamental word processing and digital presentation software skills, or take FIT1012 (Digital Technology for Business) concurrently. They also should have basic knowledge of mechanical or architectural drafting.

Upon completion of the Computer-Aided Drafting certificate program, credits earned can be applied directly into the associate in science degree program in Computerized Drafting.

The Computer-Aided Drafting Certificate program is offered through Adult & Continuing Education only.

NOTE: Students who enroll in this certificate program are ineligible for financial aid. Contact the Financial Planning office for options.

Computerized Drafting

Associate in Science (A.S.) Degree

The goal of the two-year associate in science degree program in Computerized Drafting is to combine academic theory, basic drafting methods, computer-aided drafting techniques and general communication skills with the practical experience necessary for entry-level CAD drafting skills applicable to engineering fields that use mechanical, architectural or electrical applications.

Upon completion of this program, students may seek immediate career opportunities in government public works and transportation departments, or architectural, electronics and manufacturing industries as draftspersons and/or CAD operators. Students may also choose to continue their studies in the bachelor of science degree program of Engineering Design & Configuration Management (Day Program only).

Computerized Drafting

Major Courses Credits

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>CAD1000</td>
<td>Computer-Aided Drafting I</td>
<td>6.0</td>
</tr>
<tr>
<td>CAD1100</td>
<td>Computer-Aided Drafting I Lab</td>
<td>1.0</td>
</tr>
<tr>
<td>CAD1020</td>
<td>Computer-Aided Drafting II</td>
<td>6.0</td>
</tr>
<tr>
<td>CAD1120</td>
<td>Computer-Aided Drafting II Lab</td>
<td>1.0</td>
</tr>
<tr>
<td>CAD1030</td>
<td>Computer-Aided Drafting III</td>
<td>6.0</td>
</tr>
<tr>
<td>CAD1130</td>
<td>Computer-Aided Drafting III Lab</td>
<td>1.0</td>
</tr>
</tbody>
</table>

Total Credits: 21.0

Two-Year Option:

- Computerized Drafting (this page)
Computing Technology Services

ASSOCIATE IN SCIENCE (A.S.) DEGREE

This two-year associate degree program focuses on the technical and computer skills required by entry-level technology support positions. At the same time the curriculum recognizes that technical skills are not the only requirement for technical support professionals. The appropriate balance of business, people and technical skills is vital to the success of today's information technology support professional. Therefore, the curriculum has been expressly designed to also ensure individuals have the necessary oral, written and critical thinking skills to help them with their professional responsibilities.

Courses include substantial hands-on work with software and hardware commonly used in business environments today, with the successful associate candidate prepared to sit for obtaining both A+ certification and Microsoft Office Specialist certification. Students also work hands-on with software and hardware specifically related to the support function, becoming familiar with common support software and tools.

Upon successful completion of this program students may seek employment in entry-level positions such as help desk analyst, software support specialist, and call center specialist in a variety of business settings. Students may continue their studies with junior-year status in the university's bachelor of science degree program in Information Science.

COMPUTING TECHNOLOGY SERVICES

A two-year program leading to the associate in science degree

MAJOR COURSES CREDITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>CSIS1000</td>
<td>Problem Solving and Programming Concepts</td>
<td>4.5</td>
</tr>
<tr>
<td>CSIS1020</td>
<td>Fundamentals of C Programming</td>
<td>4.5</td>
</tr>
<tr>
<td>CSIS1070</td>
<td>Diagnostics and Maintenance</td>
<td>4.5</td>
</tr>
<tr>
<td>CSIS2030</td>
<td>Database Concepts</td>
<td>4.5</td>
</tr>
<tr>
<td>CSIS2045</td>
<td>Introduction to Operating Systems</td>
<td>4.5</td>
</tr>
<tr>
<td>FIT1012</td>
<td>Digital Technology for Business</td>
<td>4.5</td>
</tr>
<tr>
<td>FIT1014</td>
<td>Solving Business Problems with Technology</td>
<td>4.5</td>
</tr>
<tr>
<td>FIT2020</td>
<td>Advanced Computer Business Applications</td>
<td>4.5</td>
</tr>
<tr>
<td>ITEC1000</td>
<td>Help Desk Concepts</td>
<td>4.5</td>
</tr>
<tr>
<td>ITEC1020</td>
<td>Introduction to Data Communications</td>
<td>4.5</td>
</tr>
<tr>
<td>ITEC2090</td>
<td>IT Call Management Systems</td>
<td>4.5</td>
</tr>
</tbody>
</table>

Tech. One course with an ETEC attribute

Elective selected from offerings within the School of Technology
(except FIT1000 or FIT1020) 4.5

TOTAL CREDITS 94.5

NOTE: Students must have MATH0001 (Mathematics Lab) or equivalent placement scores to enroll in MATH1020.

RELATED PROFESSIONAL STUDIES

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAW2001</td>
<td>The Legal Environment of Business I</td>
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<tr>
<td>MGMT1001</td>
<td>Principles of Management</td>
<td>4.5</td>
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GENERAL STUDIES

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<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>ENG1001</td>
<td>An Introduction to Literary Genres</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1020</td>
<td>English Composition</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1021</td>
<td>Advanced Composition and Communication</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1030</td>
<td>Communication Skills</td>
<td>4.5</td>
</tr>
<tr>
<td>MATH1020</td>
<td>College Algebra</td>
<td>4.5</td>
</tr>
<tr>
<td>SOC2001</td>
<td>Sociology I</td>
<td>4.5</td>
</tr>
</tbody>
</table>

Science One science course from the following:
SCI2005, SCI3010, SCI3030 4.5

TOTAL CREDITS 94.5

FOUR-YEAR OPTIONS:

- Information Science (this page)

Information Science

BACHELOR OF SCIENCE (B.S.) DEGREE

The Information Science bachelor’s degree program complements a variety of associate degree programs to allow students greater flexibility in choosing a career in which computer technology plays an integral part.

Students build upon the knowledge they have acquired in their associate degree programs, integrating that knowledge with the information science fundamentals of information storage, retrieval, manipulation, transmission, communication, presentation and analysis. Students also study the computer’s impact on business and industry.

As entering technology professionals within industry and the public sector, students require knowledge of the particular industry in which they seek careers. In the Information Science B.S. degree program each student, with the guidance of their faculty advisor, selects three (3) application domain courses relevant to their career goals from any college or school within the university. This provides a foundation for the student to learn how to apply information systems in support of organizational value.

Under the supervision of a faculty advisor, seniors complete a technology solo project that involves designing, building, implementing or researching a technology-based problem related to his or her degree program.

Students graduating from the program may enter the field of information technology as entry-level systems or business analysts, systems modelers or systems designers within the private or public sector.
INFORMATION SCIENCE
A four-year program leading to the bachelor of science degree for graduates of selected two-year associate in science degree programs

FIRST TWO YEARS:
Associate in science degree in Computing Technology Services (Page 42) 96.0
or an associate degree from an accredited university (student must meet program’s prerequisite requirements)

PREREQUISITES
CSIS1020 Fundamentals of C Programming 4.5
OR
CSIS1040 Fundamentals of Visual Basic
CSIS2045 Introduction to Operating Systems 4.5
ENG1020 English Composition 4.5
ENG1021 Advanced Composition and Communication 4.5
FIT1012 Digital Technology for Business 4.5
FIT1014 Solving Business Problems with Technology 4.5
ITEC1020 Intro to Data Communications 4.5
MATH1002 Survey of College Mathematics OR 4.5
MATH1020 Fundamentals of Algebra

THIRD AND FOURTH YEARS:
MAJOR COURSES CREDITS
ITEC3020 Information Science I 4.5
ITEC3040 Systems Analysis 4.5
ITEC3050 Information Security 4.5
ITEC3070 Systems Modeling and Simulation 4.5
ITEC3080 Information Management 4.5
ITEC3085 Systems Design 4.5
PRMG2010 Introduction to Project Management 4.5
TECX4020 Technology Solo Project 4.5

RELATED PROFESSIONAL STUDIES
CAR0010 Career Capstone 1.0
LAW2001 The Legal Environment of Business I* 4.5
LAW3080 Cyberlaw 4.5
Tech. Two courses with an ETEC attribute 4.5
Electives selected from offerings within the School of Technology (except FT1000 or FT1020) 9.0
Applic. Three application domain courses 13.5

GENERAL STUDIES
LEAD2001 Foundations of Leadership Studies 4.5
MATH2001 Statistics 4.5
PHIL3020 Logic: Critical Thinking OR 4.5
PHIL3040 Ethics of Business Leadership
SOC2001 Sociology I 4.5
One HIST-designated course (except HIST4030) 4.5
Elective Two courses with an EASC attribute selected from offerings within the School of Arts & Sciences or any other general studies courses 9.0

TOTAL CREDITS 99.0

FOUR-YEAR CREDIT TOTAL* 189.0–195.0

* Computing Technology majors must substitute a free elective for LAW2001.

NOTE: Students must earn a performance transcript writing assessment of “validated” or “mastered” in order to graduate with a bachelor’s degree.
CONCENTRATIONS

Students may choose to focus their electives in any of the following concentrations. Beyond the enrichment a concentration provides, students’ transcripts will reflect commitment to a particular area which may be impressive to prospective employers.

Declaring Your Concentration
Each student should consult with his/her faculty advisor in order to determine which concentration(s) will best further the student’s career goals. Students then need to formally declare their concentration(s) by completing a concentration form in Student Academic & Financial Services. A student may declare up to a maximum of three concentrations per degree program.

COLLEGE OF BUSINESS

Courses already required in a student’s individual program cannot be selected to fulfill a COB concentration requirement. Students are responsible for completing any prerequisites necessary for courses listed in a concentration in order to complete the concentration.

Advertising

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
</tr>
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<tbody>
<tr>
<td>ADVC1010 Marketing Communications I</td>
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<td>ADVC1011 Marketing Communications II</td>
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<tr>
<td>ADVC2001 Creativity in Advertising</td>
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</tr>
<tr>
<td><strong>TOTAL CREDITS</strong></td>
<td><strong>13.5</strong></td>
</tr>
</tbody>
</table>

Business-to-Business Selling

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>MRKT1011 Principles of Professional Selling</td>
<td>4.5</td>
</tr>
<tr>
<td>MRKT2012 Sales Management</td>
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</tr>
<tr>
<td>MRKT2020 Business-to-Business Marketing</td>
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<tr>
<td><strong>TOTAL CREDITS</strong></td>
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</table>

e-Commerce

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<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>CGPA2020 Website Design Concepts</td>
<td>4.5</td>
</tr>
<tr>
<td>CGPA2030 Multimedia Design Applications I</td>
<td>4.5</td>
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<tr>
<td>MRKT3045 Social Media and Internet Marketing</td>
<td>4.5</td>
</tr>
<tr>
<td><strong>TOTAL CREDITS</strong></td>
<td><strong>13.5</strong></td>
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Human Resources Management

Choose any three of the following courses.

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<th>CREDITS</th>
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<tbody>
<tr>
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<tr>
<td>MGMT2001 Human Resource Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT3050 Compensation and Benefits Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT3060 Human Resources Training and Development</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT3070 Contemporary Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT4070 Human Resources Management Strategy</td>
<td>4.5</td>
</tr>
<tr>
<td><strong>TOTAL CREDITS</strong></td>
<td><strong>13.5</strong></td>
</tr>
</tbody>
</table>

International Business

Choose any three of the following courses.

<table>
<thead>
<tr>
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<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>ECON3030 Managerial Economics</td>
<td>4.5</td>
</tr>
<tr>
<td>IBUS2002 International Business</td>
<td>4.5</td>
</tr>
<tr>
<td>IBUS2030 Foreign Area Studies</td>
<td>4.5</td>
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<tr>
<td>IBUS2040 International Culture and Protocol</td>
<td>4.5</td>
</tr>
<tr>
<td>IBUS3050 Export Procedures and Practices</td>
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</tr>
<tr>
<td><strong>TOTAL CREDITS</strong></td>
<td><strong>13.5</strong></td>
</tr>
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Investments

Choose any combination of the following courses to total 13.5 credits.

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>FISV3001 Investments</td>
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</tr>
<tr>
<td>FISV3015 Fundamentals of Financial Planning</td>
<td>4.5</td>
</tr>
<tr>
<td>FISV4030 Real Estate</td>
<td>4.5</td>
</tr>
<tr>
<td>FISV4070 Series 7 Securities</td>
<td>9.0</td>
</tr>
<tr>
<td>FISV4090 Portfolio Management and Analysis</td>
<td>4.5</td>
</tr>
<tr>
<td><strong>TOTAL CREDITS</strong></td>
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Management

Choose any three of the following courses.

<table>
<thead>
<tr>
<th>COURSES</th>
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<tbody>
<tr>
<td>ECON3030 Managerial Economics</td>
<td>4.5</td>
</tr>
<tr>
<td>FISV3020 Introduction to Financial Institutions</td>
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<tr>
<td>MGMT2001 Human Resource Management</td>
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</tr>
<tr>
<td>MGMT2020 Organizational Behavior</td>
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</tr>
<tr>
<td>MGMT3030 Managerial Technology</td>
<td>4.5</td>
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<tr>
<td>MGMT3060 Human Resource Training and Development</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT4001 Process Planning and Control</td>
<td>4.5</td>
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<tr>
<td>PRMG2010 Introduction to Project Management</td>
<td>4.5</td>
</tr>
<tr>
<td>PRMG3010 Advanced Project Management</td>
<td>4.5</td>
</tr>
<tr>
<td><strong>TOTAL CREDITS</strong></td>
<td><strong>13.5</strong></td>
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Marketing Communications

Choose any three of the following courses.

<table>
<thead>
<tr>
<th>COURSES</th>
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</thead>
<tbody>
<tr>
<td>ADVC1021 Public Relations Concepts</td>
<td>4.5</td>
</tr>
<tr>
<td>ADVC2001 Creativity in Advertising</td>
<td>4.5</td>
</tr>
<tr>
<td>ADVC3003 Ad Campaigns</td>
<td>4.5</td>
</tr>
<tr>
<td><strong>TOTAL CREDITS</strong></td>
<td><strong>13.5</strong></td>
</tr>
</tbody>
</table>
THE HOSPITALITY COLLEGE

As a condition of baccalaureate graduation, all students enrolled in Hospitality College degrees must complete a concentration during their junior and senior years.

When completing a concentration in The Hospitality College, students may not use required core courses (or their equivalent) from within their chosen major. Additionally, students may not apply the same course to different Hospitality College concentrations.

Hospitality majors have three concentration electives and two hospitality electives. Transfer students who transfer in three or more hospitality elective courses are not required to use their remaining electives toward a concentration.

Adventure, Sport and Nature Based Tourism

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRVL3040 Adventure, Sport and Nature Based Tourism</td>
<td>4.5</td>
</tr>
</tbody>
</table>

Choose two of the following:

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>CGRA3050 Desktop Publishing</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3065 Hospitality Security and Risk Management</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE2015 Leadership in Recreation/Leisure Settings</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE2040 Outdoor Recreation Planning</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE3045 Media Relations</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL2040 Travel Sales Management</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL3020 Ecotourism</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL3801 Winter Resort &amp; Adventure Management</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL4011 Destination Management Organization</td>
<td>4.5</td>
</tr>
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</table>

TOTAL CREDITS 13.5

Sales, Meeting and Event Management

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOSP3020 Trade Show/Exposition Management</td>
<td>4.5</td>
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Choose 9.0 credits from the following courses:

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>HOSP2011 Hospitality Sales and Meeting Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3880 Negotiations and Agreements</td>
<td>4.5</td>
</tr>
<tr>
<td>MRKT3011 Direct Marketing</td>
<td>4.5</td>
</tr>
<tr>
<td>MRKT3045 Social Media and Internet Marketing</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE2020 Event Management</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE2030 The Entertainment Industry</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE3041 Special Event Protocol</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE3042 Weddings &amp; Ceremonies</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE3045 Media Relations</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE3055 International Special Event Management*</td>
<td>9.0</td>
</tr>
<tr>
<td>SEE3060 Concert and Event Production</td>
<td>4.5</td>
</tr>
</tbody>
</table>

TOTAL CREDITS 13.5

* SEE3055 is only offered during the summer study abroad program. Students must apply and be accepted into this program.

Casino and Gaming Operations

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYC2040 Psychological Issues of Addiction and Compulsive Behavior</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE2070 The Gaming Industry</td>
<td>4.5</td>
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Choose one of the following:

<table>
<thead>
<tr>
<th>COURSES</th>
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</thead>
<tbody>
<tr>
<td>ACCCT3055 Casino Accounting</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3065 Hospitality Security and Risk Management</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE3015 Managing Gaming Operations</td>
<td>4.5</td>
</tr>
</tbody>
</table>

TOTAL CREDITS 13.5

Food and Beverage Management

Choose any three of the following courses.

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>CUL4045 Spirits and Mixology Management</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM2055 Beverage Appreciation</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM2065 Essentials of International Food and Beverage</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM3012 Advanced Menu Analysis</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM3020 Dining Services Management</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM3030 Facilities Design and Analysis</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM4040 On-site Food Service</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3060 Private Club Management</td>
<td>4.5</td>
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</table>

TOTAL CREDITS 13.5

Resort Management

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>HOSP2020 Resort Management</td>
<td>4.5</td>
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Choose two of the following:

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<thead>
<tr>
<th>COURSES</th>
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<tbody>
<tr>
<td>FISV4030 Real Estate</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP1010 Front Office Operations</td>
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</tr>
<tr>
<td>HOSP2011 Hospitality Sales and Meeting Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3045 Managing Vacation Ownership (timeshare) Resorts</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3065 Hospitality Security and Risk Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3810 Spa Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP4012 Developing and Managing a Small Hospitality Lodging Property</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE2040 Outdoor Recreation Planning</td>
<td>4.5</td>
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<tr>
<td>SEE3120 Fitness and Wellness Center Management</td>
<td>4.5</td>
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<tr>
<td>TRVL3010 Dynamics of Tourism</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL3020 Ecotourism</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL3801 Winter Resort and Adventure Management</td>
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</tr>
</tbody>
</table>

TOTAL CREDITS 13.5

Sports and Entertainment Marketing

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>SEE2020 Event Management</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE4020 Sports and Entertainment Marketing</td>
<td>4.5</td>
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Choose one of the following:

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>HOSP3020 Trade Show/Exposition Management</td>
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<tr>
<td>SEE2030 The Entertainment Industry</td>
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TOTAL CREDITS 13.5

Marketing Research

Choose any three of the following courses.

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>ENTR2030 The Business Plan</td>
<td>4.5</td>
</tr>
<tr>
<td>MRKT2050 Qualitative Research</td>
<td>4.5</td>
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<tr>
<td>MRKT3005 Brand Marketing</td>
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</tr>
<tr>
<td>MRKT3055 Quantitative Research</td>
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</table>

TOTAL CREDITS 13.5

Operations Management

Choose any three of the following courses.

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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<tbody>
<tr>
<td>ECON3030 Managerial Economics</td>
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<tr>
<td>IBUS3050 Export Procedures and Practices</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT2030 Service and Production Operations Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT2040 Purchasing and Supply Chain</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT4001 Process and Quality Management</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT4050 Operations Management Strategy</td>
<td>4.5</td>
</tr>
<tr>
<td>PRMG2010 Introduction to Project Management</td>
<td>4.5</td>
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<tr>
<td>PRMG3010 Advanced Project Management</td>
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TOTAL CREDITS 13.5

Marketing Management

Choose any three of the following courses.

<table>
<thead>
<tr>
<th>COURSES</th>
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<tbody>
<tr>
<td>MRKT1002 Consumer Behavior</td>
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<tr>
<td>MRKT2020 Business-to-Business Marketing</td>
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<tr>
<td>MRKT2050 Qualitative Research</td>
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<tr>
<td>MRKT3005 Brand Marketing</td>
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<tr>
<td>MRKT3050 International Marketing</td>
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TOTAL CREDITS 13.5
**Travel Agent**

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<tr>
<td>TRVL2030</td>
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<td>TRVL2810</td>
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<td>TRVL3040</td>
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</table>

**TOTAL CREDITS** 13.5

**NOTE:** Only students majoring in Travel-Tourism & Hospitality Management are eligible for this concentration.

**School of Arts & Sciences**

**Applied Mathematics**

Choose any three of the following courses to total 13.5 credits (only one may be a required course in your major).

<table>
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<tbody>
<tr>
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<tr>
<td>MATH1030</td>
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<tr>
<td>MATH1040</td>
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<tr>
<td>MATH1041</td>
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<td>MATH1930</td>
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<td>MATH1931</td>
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<td>MATH2001</td>
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<td>MATH2005</td>
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<td>MATH2042</td>
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<tr>
<td>MATH2043</td>
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<td>MATH3020</td>
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**TOTAL CREDITS** 13.5

**Biological Science**

Choose any three of the following courses.

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<td>SCI2005</td>
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<td>SCI2031</td>
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<td>SCI2045</td>
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<td>SCI4060</td>
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**TOTAL CREDITS** 13.5

**Career Writing**

<table>
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<tbody>
<tr>
<td>ENG2030</td>
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<td>ENG2040</td>
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<tr>
<td>ENG3016</td>
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<td>ENG2010</td>
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<td>ENG3030</td>
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<tr>
<td>ENG3050</td>
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**TOTAL CREDITS** 13.5

**Environmental Science**

<table>
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<tbody>
<tr>
<td>SCI3010</td>
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<td>SCI3030</td>
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<tr>
<td>SCI1021</td>
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<td>SCI1022</td>
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<td>SCI3080</td>
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<td>TRVL3020</td>
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**TOTAL CREDITS** 13.5–15.75

**History**

Choose any three of the following courses.

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<tr>
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<td>HIST3010</td>
<td>4.5</td>
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<tr>
<td>HIST3020</td>
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<tr>
<td>HIST4010</td>
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</table>

**TOTAL CREDITS** 13.5
Leadership Studies
Choose any three of the following courses.

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>LEAD2001 Foundations of Leadership Studies OR</td>
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</tr>
<tr>
<td>LEAD2901 Honors Foundations of Leadership Studies</td>
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</table>

Choose any two of the following:

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>FSM3035 Supervision for Food Service Professionals*</td>
<td>4.5</td>
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<tr>
<td>HIST4030 R.I. State Gov't Internship Program</td>
<td>4.5</td>
</tr>
<tr>
<td>LEAD2010 Special Topics in Leadership</td>
<td>4.5</td>
</tr>
<tr>
<td>LEAD2920 Honors Intercampus Course in Philanthropy I</td>
<td>4.5</td>
</tr>
<tr>
<td>LEAD2921 Honors Intercampus Course in Philanthropy II</td>
<td>4.5</td>
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<tr>
<td>LEAD3010 Leadership Through Film and Literature</td>
<td>4.5</td>
</tr>
<tr>
<td>LEAD3020 Creative Leadership</td>
<td>4.5</td>
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<tr>
<td>PHIL3040 Ethics of Business Leadership</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE2015 Leadership in Recreation/Leisure Settings</td>
<td>4.5</td>
</tr>
<tr>
<td>SOC2040 Community Leadership: An Applied Sociology</td>
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</tr>
</tbody>
</table>

TOTAL CREDITS: 13.5

* FSM3035 is only available to bachelor's degree candidates within the College of Culinary Arts.

Legal Issues
This concentration is designed to enrich the legal understanding of students for whom law will not be the primary activity or profession. Students hoping to apply to law school are strongly urged to avoid this concentration, and instead select a concentration in Applied Mathematics, History, Literature, Physical Science and/or Political Science.

Choose any three of the following courses.

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>CIS3820 Cyber Crimes</td>
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</tr>
<tr>
<td>LAW3002 The Legal Environment of Business II</td>
<td>4.5</td>
</tr>
<tr>
<td>LAW3010 Business Law for Accountants*</td>
<td>4.5</td>
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<tr>
<td>LAW3015 Criminal Procedure</td>
<td>4.5</td>
</tr>
<tr>
<td>LAW3025 Criminal Law</td>
<td>4.5</td>
</tr>
<tr>
<td>LAW3055 International Business Law</td>
<td>4.5</td>
</tr>
<tr>
<td>LAW3065 Employment Law</td>
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</tr>
<tr>
<td>LAW3080 Cyberlaw</td>
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<tr>
<td>LAW3090 Evidence</td>
<td>4.5</td>
</tr>
<tr>
<td>LAW3092 Sports and Entertainment Management Law</td>
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</tr>
<tr>
<td>LAW4020 The Law of Contracts and Sales*</td>
<td>4.5</td>
</tr>
</tbody>
</table>

TOTAL CREDITS: 13.5

* Students may not take both LAW3010 and LAW4020 to complete this concentration, nor may a student who has taken LAW3010 to fulfill a major requirement take LAW4020 to fulfill this concentration.

NOTE: Criminal Justice majors are not eligible for the Legal Issues concentration.

Literature
Choose any three of the following courses.

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL3001 An Introduction to Literary Genres</td>
<td>4.5</td>
</tr>
<tr>
<td>LIT2030 African-American Literature</td>
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<td>LIT3015 Food in Film and Literature</td>
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<td>LIT3020 Studies in the Short Story</td>
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<td>LIT3030 Studies in Poetry</td>
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<td>LIT4010 Science Fiction</td>
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<td>LIT4030 Multi-Ethnic Literature</td>
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<td>LIT4040 Shakespeare</td>
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TOTAL CREDITS: 13.5

Physical Science

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<td>SCI1012 General Physics II and Lab</td>
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<tr>
<td>SCI1021 General Chemistry</td>
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Political Science

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<tr>
<td>PSCI3005 Contemporary Political Ideologies</td>
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<td>PSCI3010 Introduction to World Politics</td>
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TOTAL CREDITS: 13.5

* It is strongly recommended that PSCI3001 be taken first.

Psychology

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<td>PSYC2010 Personality</td>
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<td>PSYC2020 Industrial/Organizational Psychology</td>
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TOTAL CREDITS: 13.5

Sociology

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TOTAL CREDITS: 13.5

School of Technology

Computerized Drafting

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<td>CAD1030 3-D Parametric Modeling</td>
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TOTAL CREDITS: 21.0

Database Management

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TOTAL CREDITS: 13.5

Desktop Publishing

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<td>CGRA3040 Information Architecture and Content Planning</td>
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<tr>
<td>CGRA3050 Desktop Publishing</td>
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TOTAL CREDITS: 13.5

* Students may not take both LAW3010 and LAW4020 to complete this concentration, nor may a student who has taken LAW3010 to fulfill a major requirement take LAW4020 to fulfill this concentration.

NOTE: Criminal Justice majors are not eligible for the Legal Issues concentration.
To participate in any program in the College of Culinary Arts, each student, with or without reasonable accommodations, must be able to safely and effectively

- communicate in person with co-workers and guests
- attend and participate in laboratory and production classes of up to eight hours in length
- lift and transport food and other culinary product, equipment, small wares and utensils
- lift and transport trays with hot and cold plated foods, small wares, and other items, and serve and clear tables where guests are seated
- pour and serve liquids and beverages, including hot liquids
- use knives and other commercial cooking utensils
- operate commercial cooking and food service equipment
- maneuver in professional or commercial kitchens, dining rooms and related facilities
- test and evaluate the taste, appearance, texture and aroma of food and beverage products
- use commercial cleaning and sanitizing equipment and materials

The foregoing technical standards are essential to all programs of instruction in the College of Culinary Arts and also reflect industry requirements and standards.

The Hospitality College

Travel-Tourism & Hospitality Management

To participate in this program, each student, with or without reasonable accommodations, must be able to safely and effectively

- communicate with fellow workers and customers in person, by telephone and by radio
- input data into and retrieve data from a computer
- travel by standard commercial carriers, including airlines
- handle luggage, ground transportation and hotel accommodations, and access tour sites with available on-site accommodations
- perform commercial or institutional housekeeping tasks (such as bedmaking) and use commercial cleaning and sanitizing equipment and materials

The foregoing technical standards are essential to the programs of instruction in The Hospitality College and also reflect industry requirements and standards.

All Other Hospitality Programs

To participate in these programs, each student, with or without reasonable accommodations, must be able to safely and effectively

- communicate with fellow workers, guests and customers in person and by telephone
- attend and participate in both day and night shift (including third shift) classes
- input data into and retrieve data from a computer
- lift, transport and set up moveable hotel furniture, serving equipment and cleaning equipment, and safely and effectively operate or use such items in the preparation, utilization and maintenance of hotel or institutional facilities
- attend and participate in laboratory and food production classes of up to eight hours in length
- lift and transport food and other culinary product, equipment, small wares, and utensils
- lift and transport trays with hot and cold plated foods, small wares and other items, and serve and clear tables where guests are seated
- pour and serve liquids and beverages, including hot liquids
- use knives and other commercial cooking utensils
- operate commercial cooking and food service equipment

The foregoing technical standards are essential to all programs of instruction in the College of Culinary Arts and also reflect industry requirements and standards.
## Alphabetic Code Discipline

### School of Education
- COMM Communication
- EDUC Education
- EVNT Event Leadership
- GRAD Graduate Studies
- SPED Special Education

### Career Development
- CAR Career Management

### College of Business
- ACCT* Accounting
- ADVC Advertising Communications
- CIS* Criminal Justice
- ENTR Entrepreneurship
- EQN Equine
- RISV* Financial Services Management
- IBUS* International Business
- MGMT* Management and the Hospitality Industry

### College of Culinary Arts
- BPA Baking & Pastry Arts
- CUL Culinary Arts
- FSM Food Service Management
- NUTR Culinary Nutrition

### The Hospitality College
- FSM Food Service Management
- HOSP* Hospitality Management
- IHTV International Hotel and Tourism
- MGHI Management and the Hospitality Industry
- SEE Sports/Entertainment/Event Management
- TRVL Travel/Tourism

### School of Arts & Sciences
- ARA Arabic
- ART Art
- CSL Community Service Learning
- CSLG Counseling
- ECON* Economics
- ENG English
- ESON* English
- ESL English Language Institute
- FREN French
- GER German
- HIST History
- HUM Humanities
- LAW* Law
- LEAD Leadership Studies
- LIT* Literature
- MATH* Mathematics
- PHIL Philosophy
- PSCI Political Science
- PSYC Psychology
- REL Religion
- RSCH* Research
- RUS Russian
- SCI Science
- SOC Sociology
- SPAN Spanish

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### Numeric Values

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<tr>
<th>Course Numbering System</th>
<th>Definition</th>
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<tr>
<td>0001–0999</td>
<td>Non-credit and/or institutional credit courses</td>
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<tr>
<td>1000–1999</td>
<td>Introductory courses</td>
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<tr>
<td>2000–3999</td>
<td>Intermediate courses</td>
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<td>5000–6999</td>
<td>Graduate courses</td>
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<td>7000–9999</td>
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### Definitions of Elective Attributes

- **Elective courses**, as designated by each program, allow students to personalize their program of study by selecting courses that will strengthen and support their individual or career aspirations. Eligible elective course offerings are defined by attribute type and are identified by appropriate colleges or schools. Special note: Individual program requirements will detail any exceptions when specific courses may not satisfy an elective requirement.

When selecting an elective, students must register the appropriate type of elective and are responsible for satisfying any prerequisites or restrictions that may be present on the elective course offering. Furthermore, the elective may not be a required course in the student's program of study.

**Type of elective**

- accounting
- arts & sciences
- baking/pastry
- career elective
- criminal justice
- culinary
- elective ("free" elective)

**Attribute type**

- EACC
- EASC
- EBPA
- ECAR
- ECIS
- ECU
- EEON
- EFEN
- EGRD
- EHS
- EIBU
- ETEC
CAREER MANAGEMENT

CAR0010 CAREER CAPSTONE
This career management course focuses on preparing and empowering students to make effective career choices, identify and pursue internships, secure employment, and navigate lifelong career direction. Students learn ways to enhance and customize their job search materials and to market themselves effectively to employers. Various job search strategies, networking and interview techniques are reinforced. Other topics include personal financial management and graduate school. Prerequisite: Junior status. (PT) (OL) Quarter Credit Hours 1.0

Experiential Education & Career Services

DIRECTED WORK EXPERIENCE

DWE3999 DIRECTED WORK EXPERIENCE
The Directed Work Experience offers students an experiential learning opportunity for the application of acquired skills and knowledge in a supervised, unpaid, project-oriented setting. The focus of these experiences revolves around a specific industry-based or a functional area-based project under the supervision of a faculty member. Prerequisites: College of Business: cumulative 2.75 GPA; faculty recommendation. The Hospitality College: approval of department chair and dean School of Technology: cumulative 2.75 GPA; approval of department chair and dean Quarter Credit Hours 1.5, 4.5, 9.0, 13.5

College of Business

ACCOUNTING

ACCT1011 PRINCIPLES OF ACCOUNTING I
Accounting I is designed to acquaint students with the nature and purpose of accounting. Students are introduced to the accounting cycle, where they identify, record, and account for specific accounting data, including the preparation of financial statements. Also included in the course is accounting systems design as it pertains to cash, accounts receivables and inventories. Corequisite: FIT11010. (HO) Quarter Credit Hours 4.5

ACCT1021 PRINCIPLES OF ACCOUNTING II
Students are exposed to basic accounting procedures in the areas of fixed assets, partnerships, corporations, payrolls, systems and controls, accounting principles and preparation of the statement of cash flows and statement of cost of goods manufactured. Prerequisite: ACCT1011 or ACCT10111 or ACCT10211. (HO) Quarter Credit Hours 4.5

ACCT1005 THE ACCOUNTING FIELD
This introductory course provides an overview of the accounting field including its history and evolution. Emphasis is placed on national and international regulatory groups, government agencies, accounting organizations and professional certifications. Legal and ethical requirements are presented. The components of an annual report, accounting information systems and business organizational structures of for-profit and not-for-profit organizations are discussed. Quarter Credit Hours 4.5

ACCT10111 HOSPITALITY ACCOUNTING I
This course is designed to combine the concepts of accounting theory and practice with the specialized requirements of the hospitality industry. The course introduces the nature and purpose of accounting, the double-entry system, hospitality accounting documents and special journals, inventories, adjusting entries, financial statements and the closing process. Students learn the accounting cycle for proprietorship and corporate forms of business. (OL) Quarter Credit Hours 4.5

ACCT10121 HOSPITALITY ACCOUNTING II
This course is based on the Uniform System of Accounts as approved by the American Hotel & Lodging Association. It covers practice questions in revenue and expense accounting, the periodic inventory method, preparation of departmental and corporate financial statements for a hotel, ratio analysis, accounting for intangible assets, and selective topics in property and equipment accounting and hospitality payroll. Prerequisite: ACCT10011 or ACCT10111 or ACCT10211. (OL) Quarter Credit Hours 4.5

ACCT2011 BUSINESS ACCOUNTING I
The purpose of this course is to provide the student with an understanding of the processing of financial data with an emphasis on concepts rather than procedures. Accounting is presented with a focus in its business context, integrating ratios and financial statements to enhance the understanding of how the information is used as a tool for decision making in the business world. Quarter Credit Hours 4.5

ACCT2021 BUSINESS ACCOUNTING II
The purpose of this course is to provide the student with an understanding of accounting for assets, liabilities and equity necessary in running a business and evaluating its operating results and financial condition employing various analytical methods and ratios. Prerequisite: ACCT10011 or ACCT10111 or ACCT10211. Quarter Credit Hours 4.5

ACCT2010 PERSONAL BUDGETING AND PLANNING
This course focuses on personal financial planning for a variety of life situations. Topics include money management strategies, consumer credit, insuring your resources, and personal purchasing decisions. Topics are discussed with real-world applications. Quarter Credit Hours 4.5

ACCT2021 INTERMEDIATE ACCOUNTING I
This course provides an introduction to financial accounting basic theory, practice and developmental framework. Students are exposed to certain assets such as cash, accounts receivable and inventories. Attention is given to their valuation and impact on periodic net income and financial position. Prerequisite: ACCT10021. (PT) Quarter Credit Hours 4.5

ACCT2022 INTERMEDIATE ACCOUNTING II
This course is a continuation of Intermediate Accounting I. Students are exposed to the remaining asset groups including non-current operating assets and long-term investments. Coverage also includes the entire spectrum of liabilities and stockholders equity. Prerequisite: ACCT2021. (WI) Quarter Credit Hours 4.5

ACCT2023 INTERMEDIATE ACCOUNTING III
This course serves as a continuation of Intermediate Accounting II. Special topics studied such as accounting for earnings per share, income taxes, leases, pensions and the statement of cash flows. Prerequisite: ACCT2022. (HO) (PT) Quarter Credit Hours 4.5

ACCT2030 ACCOUNTING SOFTWARE I
In this interactive course students become experienced with a computerized accounting software package. The course is conducted in a laboratory setting. The software program is selected based on local market conditions and is used for small to medium-sized businesses. Setup, maintenance, and the entire accounting cycle are completed using the software. Corequisite: ACCT2023, sophomore status. Quarter Credit Hours 1.5

ACCT2191 ACCOUNTING INTERNSHIP I
This internship offers students part-time hands-on experience in basic bookkeeping at a university property or an approved off-campus organization. Students have the opportunity to gain real-world experience in analyzing, journalizing and posting transactions; preparing various reconciliations and schedules; and learning proper procedures. This course can be used for partial fulfillment of a free elective requirement if Accounting Internship II and Accounting Internship III are also completed. Prerequisite: Permission of department chair. Quarter Credit Hours: 1.5

ACCT3011 FEDERAL TAXES I
A study of federal tax laws and treasury regulations and their application to the income of individuals. Practice is given in the preparation of the tax returns, supplemental forms, and schedules required to be filed by individuals. Prerequisite: ACCT10021 or ACCT10121 or ACCT2191. (PT) Quarter Credit Hours 4.5

ACCT3012 FEDERAL TAXES II
This course involves the study of federal tax laws pertaining to partnerships and corporations. Topics include the preparation of tax returns involving special problems, such as those associated with corporate reorganizations, personal holding companies and net operating losses. Prerequisite: ACCT3011. Quarter Credit Hours 4.5

ACCT3020 MANAGERIAL FINANCE
The procedures and practices that successful managers use to prepare and present financial and forecasting, manage their finances, and evaluate their financial performance are examined in this course. Topics include budgeting, cash flows, and financial statement analyses. This course is not available to accounting majors. Prerequisites: ACCT10021 or ACCT10221, FIT1101 or FIT1102 or SEE3006, junior status. Quarter Credit Hours 4.5

ACCT3023 MANAGERIAL ACCOUNTING
Designed for business students, this course focuses on the informational needs of internal users of financial information such as company officers, company executives, human resource managers, marketing managers, program directors and production operation managers. Emphasis is placed on acquiring and analyzing the financial and nonfinancial information that is needed by these users to plan, direct and control the business. This course is not available to accounting majors. Prerequisites: MGMT1001, ACCT10021 or ACCT10221, junior status. Quarter Credit Hours 4.5

ACCT3025 HOSPITALITY FINANCIAL MANAGEMENT
This course presents how accounting information is used by management to measure and direct the efficiency and profitability of a hospitality business. The course emphasizes the managerial uses of accounting data in decision making, preparation of budgets and variance analysis, relevant cost analysis, regression analysis and cost-volume-profit relationships. Prerequisite: ACCT10021 or ACCT10121, junior status. (OL) Quarter Credit Hours 4.5

ACCT3030 NOT-FOR-PROFIT ACCOUNTING
This course introduces students to the accounting procedures of local and state governments. It also introduces students to the accounting standards of organizations that exist and operate for purposes other than to provide goods and services at a profit. The Single Audit Act (OMB Circular A-133), government auditing standards (the “yellow book”) and the preparation of federal form 990 are also studied. Prerequisite: ACCT2023. Quarter Credit Hours 4.5

ACCT3031 COST ACCOUNTING
This course provides an introduction to accounting in a manufacturing business. Costing procedures covered include activity based costing, job order cost, process cost, joint cost, standard cost and variance analysis. Prerequisite: ACCT10021 or ACCT10121 or ACCT2191. (PT) Quarter Credit Hours 4.5
FIT1020. Expert witness testimony is also discussed along the investigation. The development of computerized procedures that are necessary to accomplish fraud practice.

Quarter Credit Hours 4.5

ACCT3040 AUDITING
This course is designed to acquaint the student with methods of verification, analysis and interpretation of generally accepted auditing procedures. The mechanism of planning and implementing an audit and the preparation of reports are studied. Prerequisite: ACCT2023.
Quarter Credit Hours 4.5

ACCT3045 INTERNAL AUDITING
The internal audit function of the modern organization is the subject of this course, with a concentration on the nature of operational auditing, its objectives, procedures and standards. Attention is given to the analysis of the various administrative and accounting controls on which management depends for efficiency and effectiveness of operations.
Prerequisite: ACCT3040.
Quarter Credit Hours 4.5

ACCT3050 ADVANCED ACCOUNTING
Advanced Accounting is designed to provide the student with a sound foundation in partnership accounting and consolidated financial statements.
Prerequisite: ACCT2023. (HO) (PT)
Quarter Credit Hours 4.5

ACCT3055 CASINO ACCOUNTING
This course instructs students on the characteristics of casino accounting and covers a history of the gaming industry. This history describes the evolution of the systems of internal control used in casino operations, and illustrates the accounting methods used to comply with state and federal regulations according to generally accepted accounting principles and the AICPA Guide to the Casino and Gaming Industry.
Prerequisite: ACCT10021 or ACCT10121 or ACCT10221.
Quarter Credit Hours 4.5

ACCT3060 ACCOUNTING INFORMATION SYSTEMS
This course explores the various aspects of information technology that accountants should have familiarity with in business organizations. The topics discussed include the current computer hardware and software used in business, risks and controls in accounting information systems, the systems development life cycle, and business processes enhanced by technology.
Prerequisite: ACCT3040.
Quarter Credit Hours 4.5

ACCT3075 FINANCIAL MANAGEMENT
Financial management is designed to acquaint the student with the basic tools required to perform financial analysis and planning, working capital management and capital budgeting in a business environment.
Prerequisite: ACCT10021 or ACCT10121.
Quarter Credit Hours 4.5

ACCT3085 ACCOUNTING SOFTWARE II
In this interactive course students become experienced with a commercial accounting software package. The course is conducted in a laboratory setting. The software program is selected based on local market demand and designed for medium to large-sized businesses. Setup, maintenance, and the entire accounting cycle are completed using the software.
Corequisite: ACCT3075, sophomore status.
Quarter Credit Hours 1.5

ACCT3181 ACCOUNTING INTERNSHIP II
This internship provides students who completed ACCT2191 with an accounting experience that requires more responsibility. It offers the student a part-time hands-on experience in entry-level accounting functions at a university property or an approved off-campus organization which can be different than the organization where ACCT2191 was completed. The student has an opportunity to gain real-world experience in analyzing, journalizing and posting transactions; preparing various reconciliations and schedules; preparing reports for internal and external usage; and general office skills and procedures. This course can be used for partial fulfillment of a free elective requirement if Accounting Internship III is also completed. Prerequisites: ACCT2191, permission of department chair.
Quarter Credit Hours 1.5

ACCT4011 TAXES AND BUSINESS DECISIONS
The income tax issues that must be considered by managers prior to making business decisions are examined in this course.
Topics include tax aspects of selecting a type of business entity; acquisition, use, and disposal of fixed assets; investments, capital, long-term liabilities, shareholder transactions, payroll taxes, and income tax planning. This course is elective for non-accounting majors only.
Prerequisite: ACCT10021 or ACCT10121 or ACCT10221.
Quarter Credit Hours 4.5

ACCT4020 ACCOUNTING TECHNOLOGY PRACTICE AND PROCEDURE
Using the content specification outline of the Certified Information Technology Professional (CITP®) designation developed by the American Institute of Certified Public Accountants (AICPA), this course examines the various uses of technology related services provided by accountants in public accounting and private industry. Topics include information technology strategies for small business; information systems management; systems architecture, business applications and e-business; security, privacy and continuity planning; system development, acquisition and project management; systems auditing and internal control; and databases and database management.
Prerequisite: ACCT3060.
Quarter Credit Hours 4.5

ACCT4050 INTERNATIONAL ACCOUNTING
Accounting for and reporting on the financial aspects of a multinational corporation are addressed in this course. Topics include foreign currency transactions, foreign currency translation (FASB 52), and accounting policies and practices of countries other than the United States.
Prerequisite: ACCT2023.
Quarter Credit Hours 4.5

ACCT4060 ACCOUNTING SEMINAR
This course is designed in a seminar format and serves as the capstone course for seniors majoring in Accounting. Undergraduate students may also complete this course for credit through previous accounting course work, students analyze and report on contemporary issues in accounting and auditing. Computer software is used extensively throughout the course.
Prerequisites: ACCT3040, ACCT3050, senior status. (WI)
Quarter Credit Hours 4.5

ACCT4099 ACCOUNTING INTERNSHIP
This internship provides students with an opportunity to gain accounting experience by performing various entry-level functions at an approved off-campus organization. Students have an opportunity to gain real-world experience in analyzing, journalizing and posting transactions, preparing various reconciliations and schedules, creating reports for internal and external usage, and general office skills and procedures. Upon completion of this term-long course, students have an understanding of the demands and expectations of business and industry.
To be eligible to apply for the internship program, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) have completed 130 hours of work, 3) have appropriate elective or internship credit available in their degree audits, and 4) have the sponsorship of a faculty advisor.
Quarter Credit Hours 4.5–13.5

ADVERTISING COMMUNICATIONS

ADVC1010 MARKETING COMMUNICATIONS I
This course covers the role of marketing communications in the overall marketing process. Emphasis is placed on the integration of advertising, sales promotion, public relations, direct marketing, personal selling and interactive marketing in the creation of effective communication campaigns. Topics include advertising, sales promotion, public relations, direct marketing, personal selling and interactive marketing communications planning. Students learn to combine and coordinate appropriate media choices across multiple communication options. Topics include advertising/media evaluation, added value promotions, ratings and audience measurement, and emerging media categories.
Prerequisite: ADVC1010. (PT)
Quarter Credit Hours 4.5

ADVC1011 MARKETING COMMUNICATIONS II
This course focuses on the process of media analysis, selection and purchase in marketing communications planning. Students learn to combine and coordinate appropriate media choices across multiple communication options. Topics include advertising/media evaluation, added value promotions, ratings and audience measurement, and emerging media categories.
Prerequisite: ADVC1010. (PT)
Quarter Credit Hours 4.5

ADVC1021 PUBLIC RELATIONS CONCEPTS
This course introduces the basic concepts of public relations, including its origins and evolution. It examines the multiple audiences and functions of public relations within contemporary organizations including product liability, marketing communications, issue management, crisis control, media relations, corporate affairs and image building. Topics include research, planning, communication, evaluation. Particular emphasis is placed on writing press releases.
Prerequisite: ADVC1011. (PT)
Quarter Credit Hours 4.5

ADVC2001 CREATIVITY IN ADVERTISING
This course is designed to teach the student to develop creative concepts based on sound selling strategies. Major emphasis is placed on teaching the student to think creatively for the wide range of media and communications tools used by today’s advertiser. Students gain experience in developing creative concepts for magazines, newspapers, radio, television, billboards, brochures, catalogs and infomercials. Particular emphasis is placed on developing strategies and the visualization of concepts.
Prerequisite: ADVC1011. (PT) (WI)
Quarter Credit Hours 4.5
ADVC3003 ADVERTISING CAMPAIGNS
This advanced course for Marketing Communication majors covers the strategies employed to develop and implement successful communication campaigns using advertising, sales promotion, public relations and multimedia tools. Extensive analysis of successful communication campaign models is used to aid students in the development of creative ideas. Students are responsible for developing several advertising campaigns for various marketing organizations, including a multilevel campaign that is chronicled in a comprehensive plan book. (WI)
Prerequisite: ADVC2001.
Quarter Credit Hours 4.5

CRIMINAL JUSTICE
CJS1002 INTRODUCTION TO CRIMINAL JUSTICE
This course presents an overview and analysis of the American criminal justice system. The concept of crime and the roles of police, courts, defense attorneys, prosecuting attorneys and corrections are considered. In addition, an overview of the causes of crime, the problems associated with the measurement of crime, and the concept of "justice" in the American criminal system is examined.
Quarter Credit Hours 4.5

CJS1070 CRIMINAL COURTS
This course is an examination of the problems, policies and practices of the criminal court system with emphasis placed on the structure and organization of the court system. The role of the courts, from arrest to conviction and appeal, is explored.
Quarter Credit Hours 4.5

CJS1090 LAW ENFORCEMENT
This course is a survey of law enforcement agencies, their role, history, and development within the field of Criminal Justice. Emphasis is placed on police administration, organization, management culture, relations with the community and technology. (PT)
Quarter Credit Hours 4.5

CJS2040 CORRECTIONS
This course is an introduction to corrections. It presents an historical look at punishment through the ages. Justification for punishment is explored including retribution, deterrence, incapacitation and rehabilitation. Various dispositions of prisoners are presented from capital punishment, corporal punishment, transportation, galley slavery, and the eventual development of the prison. The evolution of prisons and acceptable conditions are discussed along with the advent of the civil rights movement. (PT)
Quarter Credit Hours 4.5

CJS2050 CRIMINOLOGY
This course is an overview of the study of criminal behavior. Major theories of the causes of crime are explored through an interdisciplinary approach emphasizing the sociological, psychological, scientific, medical, biological, psychiatric, psychoanalytic, economic, political, cultural, and other social and behavioral approaches. Prerequisite: SOC2001 or SOC2901. (WI)
Quarter Credit Hours 4.5

CJS2085 JUVENILE JUSTICE
This course presents an analysis of the historical development of the juvenile justice system in the United States. The student is introduced to the changing view of juveniles from early America, when children were treated as little adults, through the nineteenth and twentieth centuries where they came to be considered as children and adolescents that had to be protected from abusive families and their environment. Socializing agents such as the family, schools and peers are studied as to their influence on the development of delinquency. Juveniles are studied as victims of crime, as perpetrators of crime, and their likelihood of becoming involved with gangs. Additionally, law enforcement, the courts and corrections are studied to show their impact on delinquency. Prerequisite: Sophomore status. (PT)
Quarter Credit Hours 4.5

CJS3033 COMMUNITY POLICING
This course is a historical examination of the strategies used by the police in America. It examines Sir Robert Peel and the development of the first paid police department in London in 1829. The course presents the evolution of policing as emigration in America increased and its population became more diverse. Students are taught to understand how policing is a partnership with the community and how the roles of all must be considered in the development of a policing program. Prerequisite: CJS1090. Quarter Credit Hours 4.5

CJS3075 CRIMINAL INVESTIGATION
In this course, the student is exposed to the fundamentals of criminal investigation. Emphasis is placed on the collection and evaluation of crime scene evidence. Evidence gathering related to specific crimes (i.e., homicide, arson, burglary, etc.) is emphasized. It is also emphasized throughout this course that the criminal investigation must be conducted within the framework of our constitutional system of government; hence, opinions of the United States Supreme Court which affect the collection of evidence are emphasized. Prerequisite: CJS1090. (PT) Quarter Credit Hours 4.5

CJS3810 TOPICS IN NATIONAL SECURITY
This course provides senior-level students with an analysis of the realignment of law enforcement assets at the federal level providing homeland security in today's environment. The course also includes historical background information and topics concerning the basic information-gathering process, with a focus on the importance and necessity of information intelligence, domestic and international terrorism and counter-terrorism, infrastructure protection and disaster preparedness, is comprehensive in this course. Students are introduced to the planning, process and procedures necessary for the new routes of cooperation and information sharing in law enforcement as well as within federal agency environments. Prerequisites: LAW3025, senior status. Quarter Credit Hours 4.5

CJS3820 CYBER CRIMES
In this course, students explore the rise and evolution of crimes involving computers and the Internet that are fast becoming the most prolific area of criminal activity in the 21st century. This course distinguishes between crimes in cyberspace and cyber-terrorism as a form of warfare upon the global community. It describes cyber crimes (including type, nature, and origin) and the expanding criminalization of computer and Internet conduct involving concepts of privacy, intellectual property protection and unauthorized access of digital data. An analysis of existing and new domestic and international law enforcement innovations that prohibit digital crimes is also covered. Prerequisite: LAW3025. Quarter Credit Hours 4.5

CJS4030 CRIMINAL JUSTICE RESEARCH METHODS
The purpose of this course is to provide the student with an understanding of the purposes behind criminal justice research, the concepts and logic of research designs, and to explore experimental research designs. This course includes an in-depth presentation of sampling in social science research. The goal is to familiarize the students with research methods in order to lay the groundwork for designing research projects, as well as to interpret research designs in depth. Prerequisite: CJS2050 or permission of department chair. Quarter Credit Hours 4.5

CJS4033 TERRORISM
This course is a study of terrorism from its earliest history into the 21st century. 11. 21st century. It examines religious and political motivations for terrorism as well as the rationalization for such activity. It looks at the networking of nations, states and organizations in the formation, financing and finances to fund terrorist organizations. The course also looks at weapons of mass destruction, security measures and counterterrorism. Prerequisite: Junior status. Quarter Credit Hours 4.5

CJS4040 CRIMINALISTICS
This course provides the student with a broad outline of key topic areas that encompass the study of forensic science. It emphasizes the application of forensic sciences and its role in criminal investigation. Topics include the scope, history and basic methods of evidence recognition, collection, identification and preservation. Basic forms most commonly encountered at crime scenes are discussed along with their respective value in the investigative process. Prerequisite: CJS3075. (PT) Quarter Credit Hours 4.5

CJS4050 ADVANCED TOPICS IN CRIMINAL JUSTICE
This course is a forum for special offerings focusing on special issues and emerging areas of criminal justice. The course is taught by faculty members and visiting experts in the areas of focus. Topics covered (which may change each offering) may include (by way of illustration and not limitation) public and private security, victimology, child abuse and neglect, and organized crime. Prerequisite: CJST6070. Quarter Credit Hours 4.5

CJS4060 ADVANCED TOPICS IN CRIMINALISTICS
This advanced course presents specific topics in the advanced study of forensic science over two terms. Students are presented with the application of advanced and specialized areas of forensic science encountered during criminal investigation. Topics may include advanced topics of forensic pathology, pattern and impression evidence, questioned documents, cyber technology, forensic applications of the social sciences, and legal and ethical issues in forensic science. Prerequisites: CJS4040. Quarter Credit Hours 4.5

CJS4080 CRIMINAL JUSTICE SENIOR SEMINAR
This course presents an overview and analysis of the American criminal justice system in a capstone seminar format. The course examines criminal and constitutional law, criminal law, law enforcement and investigation, courts, corrections and juvenile justice through the use of critical thinking, writing and discussion. Prerequisite: CJS4303. Quarter Credit Hours 4.5

CJS4099 CRIMINAL JUSTICE INTERNSHIP
Selected Criminal Justice students serve a one-term internship in an approved criminal justice facility such as police department, correctional facility, juvenile correction facility, probation and parole department or private security facility. The internship is designed to give students the opportunity to apply their formal education to actual work situations. The student intern works under the supervision of a criminal justice professor and is an intern. The student intern shall maintain a written log throughout the term of the internship.
To be eligible for this internship, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) have completed 130 hours of course work, 3) have appropriate elective or internship credit available in their degree audits, and 4) have the sponsorship of a faculty advisor.
Quarter Credit Hours 4.5–13.5

ENTREPRENEURSHIP
ENTR1001 INTRODUCTION TO ENTREPRENEURSHIP
This is an introductory course in entrepreneurship. It demonstrates how entrepreneurs recognize business opportunities, develop ideas and identify markets. The course covers such topics as business planning, pricing, credit management, government regulation, business ethics, and the crucial role and importance of entrepreneurs to business and society.
Quarter Credit Hours 4.5

ENTR2030 THE BUSINESS PLAN
This course teaches students how to develop a business plan for the business they are considering starting. Emphasis is placed on the realism and completeness of the business plan. Prerequisite: ACCT10021 or ACCT30121 or ACCT10221, ENTR1001 or FSM1001 or FSM3001 or HOSP1001 or MGM1001 or SEE1001. (PT) (WI)
Quarter Credit Hours 4.5

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**ENTR2040 FINANCING THE ENTREPRENEURIAL VENTURE**

Following the development of a business plan in ENTR2030, this course investigates funding sources for small businesses. The objective is to educate the entrepreneur as to what capital generating sources are available, pointing out the advantages and disadvantages of each. Prerequisite: ENTR2030. (PT)
Quarter Credit Hours 4.5

**ENTR3010 SMALL BUSINESS CONSULTING**

This course is conducted as an independent study. Participants in the program form a agreed-upon plan with their sponsor and educator to counsel small businesses on problems dealing with marketing, finance, manage and reporting, and other relevant tactical/strategic issues. Prerequisite: ENTR2040.
Quarter Credit Hours 4.5

**FINANCE**

**FISV3000 FINANCE**

This course is designed to cover the financial management of the business entity and the role of the financial manager in creating value. Major topics include financial statement analysis, risk and return, time value of money, capital budgeting and cost of capital, business valuation, capital structure policy and the evaluation of alternative forms of financing. This course is not available to accounting majors. Prerequisite: ACCT10021 or FISV2010. (PT)
Quarter Credit Hours 4.5

**FISV3001 INVESTMENTS**

This course introduces students to investing and financial planning. It reviews the nature of capital markets and the roles that investment companies play between the investor and the corporation. Different asset classes, including equities and bonds, are covered. The role of the financial planning process, taxes and regulation is also considered. Prerequisite: ACCT3075 or FISV2010. (PT)
Quarter Credit Hours 4.5

**FISV3005 INTERNATIONAL FINANCE**

This course is designed to give the student an overview of international banking and finance. Topics covered include the international dimensions of finance, foreign exchange rates, international sources of funds, international banking regulations, and the contrast between European, Asian and American banking. Prerequisite: ACCT10021 or ACCT10121 or ACCT10221. (JHP)
Quarter Credit Hours 4.5

**FISV3010 CREDIT MANAGEMENT**

This course examines the role of credit and analyzes its impact on the economic and social environments. Both consumer credit and business credit are studied in-depth, with emphasis placed on sources and uses of credit and the reporting and credit analysis. Prerequisite: ACCT10011 or ACCT10211.
Quarter Credit Hours 4.5

**FISV3015 FUNDAMENTALS OF FINANCIAL PLANNING**

This course introduces students to the financial planning process, client/planner interactions and personal financial statements development and assessment. Topics include cash flow and debt management, education planning, planning elements of risk management, investment planning and retirement planning. This course is specifically of interest to students who wish to pursue careers as financial planners. Prerequisite: ACCT10021 or ACCT10121 or ACCT10221.
Quarter Credit Hours 4.5

**FISV4020 BUSINESS RISK AND INSURANCE**

This course is based on the belief that the study of insurance, a major tool in risk management, should be preceded by an understanding of procedures and concepts of risk management. The balanced treatment of both management and insurance provides a broad introduction to the field. Risk identification, analysis, measurement, control and financing are described and analyzed. Insurance markets, functions, coverage and benefits are examined and an in-depth study of the role of insurance in our present world is made. Prerequisite: ACCT10021 or ACCT10121 or ACCT10221 or EQN4090.
Quarter Credit Hours 4.5

**FISV4025 CORPORATE FINANCE**

This course provides advanced basic concepts including capital structure, working capital management, capital budgeting and forecasting. Additional topics include the role of financial leverage, working capital management, capital budgeting, financing and long term financing. Prerequisites: ACCT3075 or FISV2010, ACCT2022 or ACCT3031.
Quarter Credit Hours 4.5

**FISV4030 REAL ESTATE**

This course is designed for students seeking a clear presentation of the numerous investment decisions involved in real estate. Topics include how to lease, buy, sell or mortgage a property; how to analyze and predict the forces in the market and determine real estate values; whether and when to renovate, rehabilitate or demolish; and when and how to divest of property. Prerequisites: ACCT3020 or ACCT3025 or FISV2010.
Quarter Credit Hours 4.5

**FISV4040 FUTURES AND OPTIONS**

This course includes a thorough foundation of options, futures, swaps and other derivative securities. Topics include theoretical and normative pricing methods as well as the insider's demand for portfolio and corporate risk management. Prerequisites: FISV3001, MATH2001.
Quarter Credit Hours 4.5

**FISV4050 PORTFOLIO MANAGEMENT AND ANALYSIS**

This course introduces a thorough foundation in the principles of portfolio management, from individual security evaluation to broad asset allocation decision-making. Topics include the portfolio management process including asset allocation, benchmarking, evaluation and reporting, and the manner in which trading takes place. An analysis of alternative assets is also explored including real estate, investment companies, private equity and venture capital, hedge funds, closely held securities, distressed securities, tangible assets, commodities and derivatives. Prerequisites: FISV3001, MATH2001.
Quarter Credit Hours 4.5

**FISV4060 FIXED INCOME ANALYSIS**

This course includes the analysis of fixed income securities and a wide variety of derivative instruments as well as the insider’s demand for portfolio and corporate risk management. Prerequisites: FISV3001, MATH2001.
Quarter Credit Hours 4.5

**FISV4070 SERIES 7 SECURITIES**

This course prepares students to sit for the NASD Series 7 examination or those who plan to pursue a career in the financial services industry. The Series 7 exam qualifies people who are interested in gaining employment as a general securities registered representative, enabling that individual to sell stocks, bonds and options. Topics include equities, debt, bonds, options, trading markets, regulations, tax laws, investment companies and initial public offerings. Prerequisite: FISV3015.
Quarter Credit Hours 9.0

**FISV4099 FINANCE INTERNSHIP**

This course provides students the opportunity to witness what experien- tial learning opportunity in diverse business environments. Students study firsthand the challenges, nuances and everyday expectations associated with a variety of financial functions within a business. They are expected to apply previous course work and research to on-site tasks. Through the internship and reflective assignments, students improve their understanding of financial services industry. Students gain academic credit for work experience in management. To be eligible for this internship, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) have completed 130 hours of course work, 3) have appropriate elective or internship credit available in their degree audits, and 4) have the sponsorship of a faculty advisor.
Quarter Credit Hours 4.5–13.5

**INTERNATIONAL BUSINESS**

**IBUS2002 INTERNATIONAL BUSINESS**

This course’s goal is to provide structured approaches for analyzing the rapidly evolving field of international business. The nature of international business, the international monetary system, the foreign environment, and strategies of how management can deal with environmental forces are some of the main topics. Selected case studies should encourage students to analyze the courses of action taken by companies and industries in the global marketplace. Theoretical foundations to international business and real-world scenarios prepare students to operate more effectively in the changing global business environment. Prerequisite: MGMT1001. (PT)
Quarter Credit Hours 4.5
IBUS2030 FOREIGN AREA STUDIES
This course is designed as a seminar course with topics changing from term to term, depending upon the dynamics of change in key global markets. Topic areas include China (IBUS2031), Pacific Rim (IBUS2032), Latin America (IBUS2033), Russia (IBUS2034), Eastern Europe (IBUS2035) or Africa (IBUS2036). The course is structured to focus on four primary components: business, economics, politics and culture, essentially in this priority. Prerequisite: ECON1001 or ECON1901. Quarter Credit Hours 4.5

IBUS2040 INTERNATIONAL CULTURE AND PROTOCOL
Cultural understanding is a business reality today. The ability to build bridges between people from different countries and with different ethnic backgrounds is as important as any other business function. This course focuses on cultural understanding and provides students with knowledge of international cultures and protocol, the building blocks of success in doing business internationally. Prerequisite: ECON1001 or ECON1901. (PT) (WI) Quarter Credit Hours 4.5

IBUS3050 EXPORT PROCEDURES AND PRACTICES
This course provides students with the basic body of knowledge and mechanics that are needed to successfully undertake and explore every avenue of exporting. A great deal of attention is given to the economics as well as the parameters of exporting are given. The course applies to an entrepreneurial export situation, to businesses expanding through foreign sales, and to companies simply trying to improve the operations of an existing export marketplace. The emphasis on finance stems from the experience that frequently, a successful export effort is unnecessarily blocked or frustrated by financial problems. Such problems can arise from accumulating foreign receivables or the additional working capital required to handle the extra sales that exporting often generates. Prerequisite: ACC11002 or ACC11012 or ACC11022. (PT) Quarter Credit Hours 4.5

IBUS4020 SWAP INTERNATIONAL SEMINAR
This is an upper-level College of Business course dealing with environmental analysis, objective setting, positioning and implementation of examining the concept of quality and tactical approaches used to manage quality improvement efforts in organizations. This is the preparatory course for the IBUS4080 Summer Work Abroad program. Prerequisites: 3.0 cumulative GPA, 90 quarter credit hours completed. Quarter Credit Hours 4.5 (taken in conjunction with the 9.0 credit Summer Work Abroad program)

IBUS4023 SWAP INTERNATIONAL MARKETING COMMUNICATIONS SEMINAR
This course allows students to prepare an integrated marketing communications case for a multinational organization and make a presentation of their recommendations to that host organization and/or their advertising agency in Sweden. The plan will include recommendations based on primary and secondary research findings, as well as a fully integrated marketing communications plan. Upon completing the initial stage of the case, students travel to Stockholm to continue to work on the implementation of this plan at Berghs School of Communications. Faculty from both JWU and Berghs work with students on the case. Prerequisites: ADV2001, IBUS4023. Quarter Credit Hours 9.0

IBUS4083 SWAP INTERNATIONAL MARKETING COMMUNICATIONS
The second phase of this course is held in Stockholm, Sweden where students present their recommendations to the host communication agency. The plan will include recommendations based on primary and secondary research findings, as well as a fully integrated marketing communications plan. Students continue to work on the implementation of this plan at Berghs School of Communications. Faculty from both JWU and Berghs work with students on the case. Prerequisites: ADV2001, IBUS4023. Quarter Credit Hours 9.0

IBUS4086 SWAP PROCESS MAPPING
This is an upper-level College of Business course in which students perform hands-on process mapping at the host company’s national and international (non-U.S.) settings. They present and implement the project developed during the IBUS4020 preparatory classroom-based course at the host company in an international (non-U.S.) setting. Prerequisites: IBUS4020, 3.0 cumulative GPA, permission of instructor(s)/advisor(s). Quarter Credit Hours 9.0

IBUS4090 INTERNATIONAL BUSINESS EXPERIENCE
This course refers to a series of options available that total 13.5 credits:
1) Students choose from a range of study abroad options including short-term 3/2/ to four week summer programs, semester programs, three-month programs, or four-to-five month independent experiences. Each program has its own academic focus and prerequisites. Students apply for their program of choice through Study Abroad. After selection into a program, students engage in orientation and academic pre-departure work before embarking on their immersion into foreign cultural and business settings. In some cases, JWU faculty lead the program and travel with the students. In other cases local hosts lead the program, but in all programs students participate in a rigorous study and travel experience. The overall goal of these study abroad experiences is to increase students’ global awareness as they explore their program’s specific academic focus. Course delivery consists of lecture, industry visits and cultural excursions. Eligible students are guided by Study Abroad to register for the appropriate course(s) specific to their program.
2) Eligible students may apply to take IBUS4020 Summer Work Abroad International Seminar and a specific course from the IBUS4080 Series of Summer Work Abroad Programs: IBUS4082 or IBUS4086.
3) Students can take 18 business programs, internships or SWAP programs can take three additional career electives from the College of Business or School of Technology. Students should consult with their faculty advisor to make their selection.
Quarter Credit Hours: 13.5

IBUS4091 ECONOMICS AND TRADE
IN AN INTERNATIONAL CONTEXT
This course is taught only as part of a short term summer study abroad program. The purpose of this upper-level course is to place students in an international context in which they can gain firsthand knowledge of how the cultural, economic and political contexts in which companies are run influence the management models employed. The five functional areas of management: planning, selection, HR development; compensation and benefits; safety and health; and employee and labor relations are addressed using a global perspective. Key differences in Asian, North American and European management models are explored. Industry visits, cultural excursions and on-the-ground projects provide students with the knowledge and skills to develop a global perspective. Prerequisites: MGMT1001, MGMT2001, 2.75 cumulative GPA, 90 quarter credit hours completed prior to host country visit. Quarter Credit Hours 13.5

IBUS4094 OPERATIONS MANAGEMENT
IN AN INTERNATIONAL CONTEXT
This course is taught only as part of a short-term summer study abroad program. The purpose of this upper-level course is to place students in an international context in which they can gain firsthand knowledge of the strategic and operational aspects of how multinational organizations use positioning and communications strategies to achieve specific market- ing objectives. Industry visits, cultural excursions and on-the-ground projects provide students with the knowledge and skills to develop integrated marketing communications plans, including advertising, public relations and media strategies. Prerequisites: ADV1010, ADV1011, 2.75 cumulative GPA, 90 quarter credit hours completed prior to host country visit. Quarter Credit Hours 13.5

IBUS4099 INTERNATIONAL BUSINESS INTERNSHIP
The International Business Internship offers students an experiential learning opportunity within an authentic global business. Students examine how global business is managed and conducted. Students apply previous coursework and research to a variety of international business tasks through the internship and reflective assignments, students improve their understanding of what it takes to manage a business. The internship provides students with direct knowledge of and experience in the particular demands and expectations of a global company. Students earn academic credit for work experience in the global business.

To be eligible for this internship, students must:
1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) have completed 130 hours of course work, 3) have appropriate elective or internship credit available in their degree audits, and 4) have the sponsorship of a faculty advisor.
Quarter Credit Hours 4.5–13.5

IBUS4131 FASHION MERCHANDISING AND RETAIL MANAGEMENT
IN AN INTERNATIONAL CONTEXT
This course is taught only as part of a short-term summer study abroad program. The purpose of this upper-level course is to place students in an international context in which they can gain firsthand knowledge of how multinational fashion/retail organizations use trend analysis and forecasting in designing collections to promote both product and brand global visibility. Industry visits, cultural excursions and experiential projects with industry professionals provide students with the knowledge and skills to develop fashion/retail-related promotional plans including trend analysis reports, press releases and media strategies (press releases and trade columns), and a final fashion-related event (showroom exhibit and/or fashion/runway show). Prerequisites(s): MRKT3005, RTL1005, RTL1010, RTL1095 or MRKT1001. Quarter Credit Hours 13.5
MANAGEMENT

MGMT1001 PRINCIPLES OF MANAGEMENT
This course is a general survey of management that focuses on planning, organizing and controlling. At the end of this course, the student should demonstrate an awareness and insight into the various aspects of management.
Quarter Credit Hours 4.5

MGMT2001 HUMAN RESOURCES MANAGEMENT
This course is the study of personnel management in organizations. The student learns basic functions of procuring, developing, maintaining and utilizing a labor force to meet the entry-level requirements for employment in personnel work. The course supplies students with an understanding of the personnel department. (H) (PT) (SL) (WI)
Quarter Credit Hours 4.5

MGMT2020 ORGANIZATIONAL BEHAVIOR
This course surveys organizational theory. Focus is on individual and team behavior with an emphasis on developing team-building skills. Additional topics include structure, size, technology, power relationships, and how organizations survive, decline, grow and change.
Quarter Credit Hours 4.5

MGMT2030 SERVICE AND PRODUCTION OPERATIONS MANAGEMENT
This course acquaints students with the fundamentals of operations management in both goods and services industries. The course recognizes the changing face of operations and the inter-related supportive function to a strategic part of the enterprise value chain. The course explores five major areas: process analysis, total quality management, alternative production systems, supply chain management, and new product development. Prerequisite: ENTR1001 or MGMT1001. (PT)
Quarter Credit Hours 4.5

MGMT2040 PURCHASING AND SUPPLY CHAIN MANAGEMENT
This course examines the dynamic field of production and the management of the entire supply chain. Major areas of study include purchasing’s role in the organization, global sourcing, new models for supplier involvement and management, and new product development. The role of purchasing and total quality management is a pervasive theme throughout the course. Students are exposed to the theoretical and practical issues to prepare them for the National Association of Purchasing Managers (NAPM) certification exam. Prerequisite: ENTR1001 or MGMT1001. (PT)
Quarter Credit Hours 4.5

MGMT3030 MANAGERIAL TECHNOLOGY
This course surveys the relationship of technology to the managerial process. Topics include computer and communications systems, information systems, decision support systems and expert systems. Students are required to show their understanding of these technologies. Students are also exposed to typical approaches and managerial practices through demonstrations, case studies, simulations and hands-on exercises. Prerequisite: ENTR1001 or MGMT1001.
Quarter Credit Hours 4.5

MGMT3040 PROCESS AND QUALITY MANAGEMENT
This course surveys the concept of quality and the tactical approaches used to manage quality improvement efforts in organizations. Students are exposed to theoretical and practical issues to prepare them for quality management process. Prerequisites: MGMT2030, MATH2001. (PT)
Quarter Credit Hours 4.5

MGMT3050 COMPENSATION AND BENEFIT MANAGEMENT
This course studies all aspects of compensation. Topics include the pay model, determining consistency, job analysis, skill-based structures, external competitiveness, designing pay levels, pay for performance, performance appraisals, employee benefits and the government’s regulatory role. Linkage of compensation strategies to recruiting is also investigated. Prerequisite: MGMT2001. (PT)
Quarter Credit Hours 4.5

MGMT3060 HUMAN RESOURCES TRAINING AND DEVELOPMENT
This course exposes students to training and development in a global, competitive environment. The course covers how to use employee talents effectively through new work designs (such as work teams), new technologies (such as computer-assisted manufacturing systems), and the latest “hot topics” in the training area. Prerequisite: MGMT2001. (PT)
Quarter Credit Hours 4.5

MGMT3070 CONTEMPORARY MANAGEMENT
This advanced course applies both behavioral science and management techniques to foster and increase productivity, quality and job satisfaction. Practical skill exercises, case studies and site visits enhance learning. Contemporary Management intentionally does not duplicate the theoretical and conceptual background contained in earlier courses, such as MGMT2020. Prerequisite: MGMT2001. (PT)
Quarter Credit Hours 4.5

MGMT4001 PROCESS PLANNING AND CONTROL
This course offers a quantitative approach to management problems which enables students to “get their feet wet” in the disciplines of quantitative methods used to improve organizational performance. Prerequisite: MATH2001. (PT)
Quarter Credit Hours 4.5

MGMT4020 STRATEGIC MANAGEMENT
This Department of Management course deals with environmental analysis, strategy formulation, strategy implementation and evaluation and control, all with an enterprise view of the firm. Students learn via team projects and case studies. It is recommended that students complete all Related Professional Studies courses before attempting this capstone series course. Prerequisites: ACCT3020 or ACCT3023 or ACCT3301 or ACCT4012, senior status. (HO) (PT)
Quarter Credit Hours 4.5

MGMT4030 SENIOR MANAGEMENT SEMINAR
This Department of Management course sharpens analytical skills and decision making, polishes business communications, and enhances teamwork abilities. The course is designed as a seminar in the truest sense, as the onus for success rests heavily on the student. It is recommended that students complete all related professional studies courses before attempting this capstone series course. Prerequisites: MGMT4020, senior status. (PT)
Quarter Credit Hours 4.5

MGMT4050 OPERATIONS MANAGEMENT STRATEGY
This course examines the operations function as an organization’s source for sustainable, competitive advantage. The concept of operations is viewed from the perspective of the firm’s entire value chain. Particular attention is devoted to evolving organization forms. The impact of technology and domain choice on operations is examined in significant depth. Prerequisites: MGMT2030, MGMT4020. (PT)
Quarter Credit Hours 4.5

MGMT4070 HUMAN RESOURCES MANAGEMENT STRATEGY
This course examines the human resources function as an organization’s source for sustainable, competitive advantage. Case studies, team exercises, game strategies and other human resource strategic problems demonstrate the choices of the formulation, implementation and evaluation of a management decision. Prerequisites: MGMT2001, MGMT3060. (HO) (PT)
Quarter Credit Hours 4.5

MGMT4099 MANAGEMENT INTERNSHIP
The Management Internship offers students an experiential learning opportunity to experience the management of an authentic business. Students study firsthand the challenges, nuances and everyday expectations associated with a variety of management functions, the characteristics of the internship, and new models for on-site tasks. Through the internship and reflective assignments, students improve their understanding of what it takes to manage a business. The internship provides students with knowledge of the particular demands and expectations specific to managing a business. Students gain academic credit for work experience in management.
Quarter Credit Hours 4.5

MARKETING

MRKT1001 PRINCIPLES OF MARKETING
This introductory course presents the basic principles and practices of marketing. Topics include marketing orientation, external environments, ethical codes of conduct, and the importance of marketing to the economy and business. Students study field projects, a marketing simulation and using the Internet as a business and professional resource are utilized in the delivery of this course. An emphasis is placed on marketing strategy; image and branding, target markets, products, price, distribution and promotion. (WI)
Quarter Credit Hours 4.5–13.5

MRKT1002 CONSUMER BEHAVIOR
The purpose of this course is to introduce the student to the various facets of consumer behavior, including the decision making process, problems, needs and goals, the consumer’s search for information, and the evaluation and decision-making process. Prerequisite: MRKT1001 or HOSP3050. (WI)
Quarter Credit Hours 4.5

MRKT1011 PRINCIPLES OF PROFESSIONAL SELLING
This course is a hybrid of theory and training. Students learn about buying processes and personalities, and how to target, prospect, approach and interview customers in order to determine unmet needs and potential opportunities. Consultative selling replaces the outdated transactional approach to selling. Students learn through role-plays and skills-based training to build relationships with customers and other business partners in a relationship-oriented world. (PT)
Quarter Credit Hours 4.5

MRKT2012 SALES MANAGEMENT
This course teaches students about the strategic role of the selling function within the business unit. Students learn the basic concepts of determining market potential, forecasting sales, designing sales territories, setting quotas, structuring the sales team, and recruiting, selecting, leading and motivating both inside and outside sales people. The course focuses on the “field” (district) level of sales management. Prerequisite: MRKT1011.
Quarter Credit Hours 4.5

MRKT2020 BUSINESS TO BUSINESS MARKETING
The course is a study of business-to-business marketing, marketing of services and channels of distribution required for all buying and selling processes. This course compares and contrasts the institutional, economic and behavioral aspects of business. Prerequisite: MRKT1001 or HOSP3050.
Quarter Credit Hours 4.5

MRKT2050 QUALITATIVE RESEARCH
The course provides a broad overview of qualitative market research methods. Covering such exploratory techniques as focus groups, in-depth interviews and observations, this course familiarizes students with the appropriate uses and limitations of qualitative market research. Students use qualitative market research techniques to gain preliminary insight into decision-making problems and opportunities. Prerequisite: MRKT1001. (WI)
Quarter Credit Hours 4.5
MRKT3005 BRAND MARKETING
This course examines the role of a brand as an asset to an organization and the advantages of creating strong brands. Emphasis is placed on the creation, measurement and strategic applications of brand equity. Topics covered include choosing brand elements, designing supporting marketing programs, leveraging secondary associations, building brand portfolios, and adjusting brand strategy over time and geographic boundaries. Particular emphasis is placed on the role of promotional mix elements in the communications of brand equity. Prerequisite: MRKT1001 or HOSP3050. Quarter Credit Hours 4.5

MRKT3011 DIRECT MARKETING
This course teaches students the elements of direct marketing as an integrated part of a total marketing program. Students learn how newspapers, magazines, telephone, radio, TV, cable, direct mail, catalogs and new electronic media are used in direct marketing programs. Plans, measurement and accountability are covered. Prerequisites: MRKT1001 or HOSP3050 and junior status. (WI) Quarter Credit Hours 4.5

MRKT3020 PRODUCT DEVELOPMENT
This course examines the role of product development as a function of an integrated marketing system. Students explore the synergy of design and technology to create market value. Topics covered include innovation, concept generation, global sourcing and manufacturing processes. Prerequisites: MRKT1001, MRKT1002. Quarter Credit Hours 4.5

MRKT3045 SOCIAL MEDIA AND INTERNET MARKETING
This course presents students with a historic overview of social media, Internet marketing and Web 2.0 technologies and takes a look at how these technologies are developing. Students learn how to develop a social media marketing plan using the major social networking and user-generated content tools for business, and explore the use of social media for creating personal and professional results. Students are expected to have a basic understanding of various online and offline marketing strategies. Prerequisite: MRKT1001 or HOSP3050. (HD) Quarter Credit Hours 4.5

MRKT3055 QUANTITATIVE RESEARCH
This course is a continuation of MRKT2050 and provides an overview of contemporary topics in quantitative research such as competitive intelligence, survey design and scale measurement. Students use current technology and software tools to create, distribute, analyze and interpret qualitative data. Together with MRKT2050, students learn modern research techniques that are used to make market and consumer decisions. Prerequisites: MRKT2050, MATH2001, junior status. (WI) Quarter Credit Hours 4.5

MRKT3084 CUSTOMER CARE STRATEGIES
This course is designed to change student perceptions of customer service. Students compare and contrast “minimum standards” with surpassing the customer’s expectations of value. Students learn to focus their creativity and energy on developing attitudes and using systems that will increase customer satisfaction. Students referred to in this course learn about the systems and technology that drive the best organizations, at all levels, at any stage of customer relations. Quarter Credit Hours 4.5

MRKT3085 CUSTOMER RELATIONSHIP MANAGEMENT (CRM)
This course concentrates on understanding and anticipating the needs of an organization’s current and potential customers with a focus on customer relations management (CRM). Students investigate leading ideas and practices in the field of customer retention and support through analyzing first-hand success stories. Topics covered include strategic planning, standards and measurement, acquisition, retention and profitability. Students learn about CRM as a concept that links people, process and technology to optimize an enterprise’s revenue by providing maximum customer satisfaction. (WI) Quarter Credit Hours 4.5

MRKT4001 STRATEGIC MARKETING
Developing and implementing an exciting, cohesive and effective marketing strategy adaptable to a changing business environment is a must for career preparation and meaningful placement in the world of marketing. This capstone course develops skills essential to anticipating and responding to the changing needs of customers and markets in our global economy and culture. It thoroughly explores marketing strategy using a combination of texts, readings, visiting speakers, Internet sites, cases, a marketing simulation and field assignments. It is recommended that all students complete all related professional studies courses before attempting this capstone course. Prerequisites: MRKT1002, MRKT2050, MRKT3005, MRKT3055, senior status. (PT) Quarter Credit Hours 4.5

MRKT4030 INTERNATIONAL MARKETING
This course deals with various differences in cultural, economic and legal factors as they relate to the marketing process. This is a systematic treatment of marketing on a global scale, extending basic principles into foreign marketing requirements. Prerequisites: MRKT1001 or HOSP3050 and junior status. (HO) Quarter Credit Hours 4.5

MRKT4099 MARKETING INTERNSHIP
The marketing internship provides students with the opportunity to gain academic credit for completing internships with marketing firms, corporations, or governmental entities. Eligible students may apply for a marketing internship placement. This assignment is an industry experience that allows students to gain academic credit for an invaluable work experience in the marketing industry. Upon completion of the formal course, students have an understanding of the demands and expectations of the industry, as well as the role played by the agency, the client, and media organizations.

To be eligible for this internship, students must: 1) maintain a cumulative grade point average of 2.0 during the entire pre-program application process, 2) complete 130 hours of work experience, 3) have appropriate elective or internship credit available in their degree audits, and 4) have the sponsorship of a faculty advisor.

Students may participate in a second internship. To be eligible for this internship, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) have completed 130 hours of work experience, 3) have appropriate elective or internship credit available in their degree audits, and 4) have the sponsorship of a faculty advisor.

Quarter Credit Hours 4.5-13.5

RETAIL

RTL1005 RETAILING
This course is designed to introduce the student to the field of retailing. Emphasis is placed on basic principles of the retail environment, retail operations and retail administration. Career paths and leadership styles are incorporated into this course. Current competitive markets and technology in the retail field are highlighted, with special attention focused on industry terminology. Quarter Credit Hours 4.5

RTL1020 THE BUSINESS OF FASHION
This introductory course is designed to increase students’ powers of observation, research and analysis of fashion. Students learn the vocabulary of the field, the structure of the industry, domestic and foreign designers, and historical as well as contemporary influences on fashion. The motivations of designers, theories of fashion adoption and the fashion lifecycle are explored as sources of information to establish fashion statements and forecast fashion trends. Quarter Credit Hours 4.5

RTL2050 FASHION PROMOTION
The theory of fashion promotion is explored as it relates to the selling of fashion merchandise to the public. This course explores the nature of the fashion promotion industry and its use of the various media used to make the consumer aware of current trends and styles. The text addresses itself to the career-minded student who wish to be involved in the marketing, merchandising and promotion of fashion. Quarter Credit Hours 4.5

RTL3010 MERCHANDISE BUYING
This course provides the student with the principles that govern the movement of merchandise. Students are expected to know the environmental factors that influence the behavior of consumers and the techniques for determining and predicting merchandise cycles. This course outlines the merchandising activities and marketing trends of those industries involved with the production and providing of goods in the marketplace. The options of the buyer in making merchandise budgets, plans and decisions are presented. This background provides the basis for examining the merchandising activities and decisions expected of a buyer at the retail level. Buying activities are compared for a variety of retail settings. Prerequisite: RTL1005. Quarter Credit Hours 4.5

RTL3020 MERCHANDISE MATHEMATICS
This course is designed to examine the philosophies, theories and techniques underlying the allocation of merchandise investments, control of sales and control of inventory (including planning and pricing) in retail stores. The course approaches retail management from the standpoint of the retail businessperson and is intended to serve as a tool for the student of retailing or merchandising. Prerequisite: RTL1005. (PT) Quarter Credit Hours 4.5

RTL3030 COMPARATIVE RETAIL STRATEGIES
This course is designed to analyze and compare retail merchandise and management techniques used in specialty store, department store, chain store and mass merchandising operations. A case study approach is used in evaluating merchandise and management decisions in a variety of cases involving issues, types of issues and levels of management. Prerequisite: RTL2063. (HO) (PT) (WI) Quarter Credit Hours 4.5

RTL3060 FASHION FORECASTING
This course introduces the student to the field of fashion forecasting. Emphasis is on the framework of fashion forecasting, fashion and market dynamics of fashion forecasting and utilizing these dynamics in the global retail workplace. Current conditions, concepts, practices and research in the retail field are focused on throughout the course with special attention placed on: 1) case studies utilizing market research and competitive analysis are incorporated into this course. Prerequisites: RTL1005, RTL1020. Quarter Credit Hours 4.5

RTL3070 TEXTILE DESIGN FOR THE APPAREL AND HOME FURNISHINGS INDUSTRY
This hands-on course is an introduction to basic textile design techniques used by designers and manufacturers. Topics include motif development, croquis design and repeat patterns. Methods of surface print ing include direct painting, stenciling and block printing. Basic weaving or knitting patterns, embroidery, bead and applique are also explored. Students develop an appreciation for the historical and cultural value relevant to each method, and create collections of textile samples as they solve design problems. Quarter Credit Hours 4.5
RLT4099 RETAILING INTERNSHIP
The Retailing Internship provides students with the opportunity to gain academic credit for successfully completing internships in retailing operations and any related roles played by other industries. Eligible students may apply for a retailing internship assignment. Upon completion of this course, student will have an understanding of the demands and expectations for retail industry and the roles played by other necessary and related industries that all make for a successful store operation.

To be eligible for this internship, students must:
1) maintain a cumulative grade point average of 2.0 during the entire pre-program application process,
2) have completed 130 hours of course work,
3) have appropriate elective or internship credit available in their degree audits, and
4) have the sponsorship of a faculty advisor.
Quarter Credit Hours 4.5–13.5

SECURITY MANAGEMENT

SMGT2001 SECURITY MANAGEMENT
This course is an introductory study of the concepts, principles, and methods of organizing and administering security management activities in industry, business and government. Emphasis is on both private and government protection of assets, personnel and facilities. Prerequisites: ENG1020, MGMT1001.
Quarter Credit Hours 4.5

SMGT3001 EMERGENCY PLANNING AND BUSINESS CONTINUITY
This is a course survey of the practical implications of emergency planning with a particular focus on business continuity. The focus of this course is applied and case study rich and provides students with a detailed understanding of the various considerations in emergency and continuity situations. Prerequisite: MGMT1001.
Quarter Credit Hours 4.5

SMGT4010 RISK ANALYSIS AND LOSS PREVENTION
This course provides students with a course in risk management and loss prevention. It addresses risk countermeasures and their pros and cons and provides students with a systematic approach to logical decision-making about the allocation of scarce security resources. The course also describes risk management methodology as a specific process, a theory or a procedure for determining assets, vulnerabilities, and threats and how security professionals can protect them. Prerequisite: SMGT2001. (WI)
Quarter Credit Hours 4.5

SMGT4020 SECURITY MANAGEMENT SENIOR SEMINAR
This course provides an overview and analysis of Security Management in a capstone seminar format. The course examines criminal and constitutional law, criminology, investigations, security operations, security management and application solutions through the use of critical thinking, research, writing, and discussion. The intent is to synthesize the previous courses to provide students with an integrated understanding of the security management field and be profession ready upon completion of the course and program. The course focuses on the creation of a security management plan. Prerequisite: SMGT4010.
Quarter Credit Hours 4.5

SMGT4099 SECURITY MANAGEMENT INTERNSHIP
This internship offers the student hands on experience in security management functions in a professional setting. The student will have an opportunity to gain real world experience in selected areas such as staff planning, asset protection, risk analysis, management of personnel and like activities.

To be eligible for this internship, students must:
1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process,
2) have completed 130 hours of course work,
3) have appropriate elective or internship credit available in their degree audits, and
4) have the sponsorship of a faculty advisor.
Quarter Credit Hours 4.5–13.5

College of Culinary Arts

BAKING & PASTRY ARTS

BPA1010 FUNDAMENTAL SKILLS AND TECHNIQUES
This course provides students with fundamental cooking and baking techniques, knife skills, piping skills and mixing methods. Emphasis is placed on proper receiving, handling and identification of fruits and other ingredients used in the pastry kitchen. (HO)
Quarter Credit Hours 3.0

BPA1020 PIES AND TARTS
This course is designed to provide students with the knowledge of traditional methods of producing pies and tarts. Emphasis is on the production of basic pie dough, short dough, pâte sable and a variety of pie and tart fillings. (HO)
Quarter Credit Hours 3.0

BPA1025 COOKIES AND PETIT FOURS
This course provides students with a fundamental working knowledge of the traditional methods of producing cookies and petit fours. Fundamentals of production, finishing techniques and platter presentations are introduced. (HO)
Quarter Credit Hours 3.0

BPA1030 HOT AND COLD DESSERTS
This course is designed to provide students with skills in the production of chumed and still-frozen desserts, composed frozen desserts and the production of hot desserts enhanced by a frozen component. (PT) (HO)
Quarter Credit Hours 3.0

BPA1035 CHOCOLATES AND CONFECTIONS
This course provides students with the skills and knowledge of chocolate tempering methods. Hand-dipped and molded pralines and truffles (candies) are produced utilizing different chocolates, fillings and decorating techniques. Emphasis is placed on the history and manufacturing techniques of the different qualities in chocolate. (HO)
Quarter Credit Hours 3.0

BPA1040 INTRODUCTION TO CAJUES
This course provides students with the skills and knowledge of producing cakes, butter creams and icings. Each student is taught proper mixing methods, assembling, icing and finishing techniques of a variety of cakes. (HO)
Quarter Credit Hours 3.0

BPA1045 PRINCIPLES OF ARTISAN BREAD BAKING
This course provides an introduction to the skills and techniques of artisan bread production. Products covered include commercially yeasted breads, rolls and savoy quick breads. Properties and characteristics of ingredients, the baking process system and scaling methods are studied, as well as proper mixing techniques, controlled fermentation, and baking methodology. (HO)
Quarter Credit Hours 3.0

BPA1050 VIENNOISERIE
This course provides students with the knowledge and application of the principles and techniques of viennoiseries production. Yeasted and enriched breads, laminated doughs and quick breads are introduced in this class. Properties and characteristics of ingredients, the baker’s percentage system and scaling methods are introduced. Emphasis is placed on mixing techniques, controlled fermentation, hand shaping skills and baking methodology. (HO)
Quarter Credit Hours 3.0

BPA1060 HOW BAKING WORKS
This course introduces a basic understanding of how baking works through an understanding of the ingredients used in baking and pastry. Students run experiments in order to learn about ingredients and to understand how ingredients change during production as well as their interaction with other ingredients. (HO)
Quarter Credit Hours 3.0

BPA2010 SPECIALTY CAKES
Students build on their fundamental skills of icing cakes in creating special occasion cakes. Emphasis is placed on developing skills in making various flowers out of modeling chocolate, marzipan and gum paste. Students are introduced to covering and glazing special occasion cakes with rolled fondant and build their piping skills through intricate patterns and techniques. Prerequisite: BPA1040. (PT) (HO)
Quarter Credit Hours 3.0

BPA2015 ENTREMETS AND PETITS GATEAUX
This course provides students with advanced methods of creating entremets and petits gateaux that are contemporary and industry relevant. Different components and modern finishing techniques are applied in creating molded entremets and petits gateaux. Prerequisite: BPA1040. (HO)
Quarter Credit Hours 3.0

BPA2020 PLATED DESSERTS
This course covers preparation and presentation of individual hot and cold plated desserts, using a variety of traditional and modern plating techniques. Plate design, station organization, à la minute service, flavor, textural components and portion control are emphasized. Prerequisite: BPA1015, BPA1030. (HO)
Quarter Credit Hours 3.0

BPA2029 ADVANCED ARTISAN BREAD BAKING
This course introduces students to the advanced skills and techniques of artisan bread production, which includes commercially and naturally leavened breads; decorative breads, crackers and flat breads are included. Properties and characteristics of grains other than wheat and sustainability are covered. The baker’s percentage system, scaling ingredients, mixing techniques, controlled fermentation, hand shaping skills and baking methodology are reviewed. Prerequisite: BPA1045. (HO)
Quarter Credit Hours 3.0

BPA2030 SUGAR ARTISTRY
Students are introduced to various sugar artistry techniques, including pastillage, poured, pulled and blown sugar. Emphasis is on the planning and production of individual showpieces using various shaping and molding methods. (HO)
Quarter Credit Hours 3.0

BPA2065 BAKING & PASTRY INTERNSHIP
This intermediate level work-experience course is designed to provide students with a hands-on learning experience in the food service industry. Students apply theoretical knowledge of baking & pastry arts, demonstrate practical skills of production, and practice professionalism in a university-approved industry setting. Upon completion of this term-long course, students have a broader understanding of the demands and expectations of the food service industry while improving their skills in baking & pastry arts. A minimum GPA of 2.75 may be required for certain site selections. Prerequisites: Completion of all freshman level courses; Site selection is dependent upon GPA.
Quarter Credit Hours 6.75–13.5
CULINARY ARTS

CUL1315 STOCKS, SAUCES AND SOUPS
Students are introduced to simmering, emulsifications and knife skills, lecture, demonstrations and production focus on stocks, sauces, soups and related ingredients. The proper use of knives, tools, smallwares and equipment is emphasized. (HO) (PT) Quarter Credit Hours 3.0

CUL1325 ESSENTIALS OF DINING ROOM
Students are introduced to front-of-the-house (FOH) operations and back-of-the-house (BOH) operations, presentation techniques. Etiquette, quality service, guest relations, effective communication skills and guest check handling are emphasized. Students actively perform hot and cold food service and beverage service and using various service techniques. Students are prepared and take the Federation of Dining Room Professionals Associate Certification exam as an outcome assessment. (HO) (PT) Quarter Credit Hours 3.0

CUL1335 TRADITIONAL EUROPEAN CUISINE
Students are introduced to the cooking techniques of braising and stewing. Lecture, demonstration and production revolve around traditional European cuisine, ingredients, techniques and plate presentations. (HO) (PT) Quarter Credit Hours 3.0

CUL1345 INTRODUCTION TO BAKING & PASTRY
Production includes basic breads and rolls, laminated dough, muffins, quick breads, cookies and pies. Proper use of the baker’s scale, liquid measurement and equipment identification are a primary focus for this course. (HO) Quarter Credit Hours 3.0

CUL1355 NEW WORLD CUISINE
Students are introduced to cooking techniques of grilling/roasting,asting and deep-frying. Lecture, demonstration and production revolve around North, Central and South American cuisine, ingredients and plate presentations. The proper use of knives and basic vegetable cuts is emphasized. (HO) (PT) Quarter Credit Hours 3.0

CUL1365 PRINCIPLES OF BEVERAGE SERVICE
The course combines introduction and application of beverage, bartending and service. Students are introduced to the identification, production, and service of nonalcoholic beverages, beer, wine, spirits, cordials, cocktails, mixed drinks and coffee. Students are introduced to sensory evaluation of beverages. This class incorporates and requires the student taking an industry recognized alcohol training intervention procedures certification program. (HO) (PT) Quarter Credit Hours 3.0

CUL1375 NUTRITION AND SENSORY ANALYSIS
Students are introduced to the cooking techniques of steaming and poaching. Lecture, demonstration and production revolve around nutritional analysis of menus and recipes, and the sensory properties of food. The focus is on the flavor and nutritionally balanced entrées, vegetables and grains. (HO) (PT) Quarter Credit Hours 3.0

CUL1385 FUNDAMENTALS OF FOOD SERVICE PRODUCTION
Students are introduced to cooking techniques of baking, sautéing and shallow frying. Lecture, demonstration and production focus on fats, oils, seasonings, flavoring and plate presentation. (HO) (PT) Quarter Credit Hours 3.0

CUL1395 PROFESSIONAL AND PRODUCT IDENTIFICATION
Students engage in identifying and handling various fresh, frozen, canned, dry ingredients and sundry items. Food service purchasing, receiving, handling, storage, issuing, inventory control processes are discussed and demonstrated. Purchasing automation, computerized purchasing and HACCP systems are discussed and demonstrated in this course. (HO) Quarter Credit Hours 3.0

CUL1405 SKILLS OF MEATCUTTING
Students are introduced to purchasing, receiving, and proper portioning of various meats and sausage fabrication. Emphasis is on identification of primal cuts and sub-primal cuts of meat, poultry and fish items. Students review and discuss federal inspection, grading, yielding, menu pricing and classification of meats, and poultry. Laboratory activities include hands-on fabrication, to include proper packaging, labeling and storage of beef, pork, veal, lamb, poultry, fish and sausages varieties. Emphasis is placed on quality, portion cuts of meat and best applications. (HO) Quarter Credit Hours 3.0

CUL2215 GARDE MANGER
Students are introduced to modern and traditional techniques in the preparation of cold entrees, force meats, including galantines, and galantines, ice carving, hors d’oeuvres, and cold appetizers. In addition, students are exposed to preservation techniques including curing and aging. Students plan, organize, and use buffet style concentrating on the practical techniques of platter design and plate presentations. Prerequisite: Sophomore status. (HO) Quarter Credit Hours 3.0

CUL2225 CLASSICAL FRENCH CUISINE
Students are introduced to the preparation of Cuisine Classique. Techniques learned in freshman level courses are applied and refined. Emphasis is placed on French menu terminology, techniques and sauces. Prerequisite: Sophomore status. (HO) (PT) Quarter Credit Hours 3.0

CUL2235 ADVANCED DINING ROOM PROCEDURES
Students are exposed to advanced table service techniques, table setting, and the importance of team service and guest satisfaction. Students apply team service utilizing various service techniques. Students are introduced to wines of Old World wine regions as well as wines of the South Hemisphere and the laws regulating them. Students are also introduced to methods of merchandising food and beverage. Prerequisites: CUL1325, sophomore status. (HO) Quarter Credit Hours 3.0

CUL2245 INTERNATIONAL CUISINE
This course reinforces the techniques of grilling, deep-frying/shallow-frying, stir-frying, simmering, braising/stewing and steaming through the menu production of foods from around the world. The cuisines of China, Japan, Korea, Thailand, Vietnam, Philippines, India, Malaysia, Pakistan, the Middle East, Northern Africa, Greece, Turkey, Italy, Spain, Portugal, the Caribbean, South America are explored. Prerequisite: Sophomore status. (HO) Quarter Credit Hours 3.0

CUL2255 ADVANCED PÂTISSERIE/DÉSSERT
Emphasis is placed on the production of creams, ice creams, sorbets, mousse, chocolate, strudel, filo (phylo), sauces and plated desserts. Daily presentation of individual desserts and creative plate presentation are featured. Prerequisites: CUL1345, sophomore status. (HO) Quarter Credit Hours 3.0

CUL2626 CULINARY ARTS INTERNSHIP
This intermediate level work-experience course is designed to provide students with a hands-on learning experience in the food service industry. Students apply theoretical knowledge of culinary arts, demonstrate practical skills of production, and practice professionalism in industry-approved industry setting. Upon completion of this term-long course, students have a broader understanding of the demands and expectations of the food service industry while improving their skills in the craft of culinary arts. A minimum GPA of 2.75 may be required for certain site selections. Prerequisites: Completion of all freshman level courses; Site selection is dependent upon GPA. Quarter Credit Hours 6.75-13.5

CUL3020 FOUNDATIONS OF WINE AND SPIRITS
This course is designed as a systematic sensory approach to wines and spirits and develops the student’s ability to describe them in a marketable way. The course teaches a fundamental understanding of the relationship between climate, terrain, soils and grape varieties and the differentiation between quality levels of wine and spirits. Approximately 70 wines are tasted. Quarter Credit Hours 4.5

CUL3092 BREWING ARTS
Students develop an advanced understanding of traditional and modern styles of beer and brewed beverages by examining production methods and ingredients and through detailed analysis. Students explore historical context, as well as modern industry structures and trends. In addition to sensory analysis, there is exposure to brewing and visits to local microbreweries and breweries/restaurants. Quarter Credit Hours 4.5

CUL3223 A PERUVIAN CULINARY EXPERIENCE
This course seeks to demonstrate the richness of Peruvian cuisine by recognizing the basic characteristics that are part of Peruvian food and culture. The course will provide the demonstration of techniques, classroom practice, and provide students with real world experiences in the wide range of food and beverages, culture, and nuances of ancient Peruvian and South American cuisine, traditional, contemporary and avant-garde. Prerequisites: A.S. degree in Culinary Arts or Baking & Pastry Arts, approval of the dean. Quarter Credit Hours 13.5

CUL4045 SPIRITS AND MIXOLOGY MANAGEMENT
This course offers the student an advanced understanding of spirits, liqueurs, cocktails and mixology to design and supervise a successful bar operation. Spirits, liqueurs, cocktails and mixology principles are discussed within cultural, historical and business contexts. Advanced sensory analysis, recipe creation and production methods, inventory, cost analysis and merchandising are major components of this course. Alcohol liability and server training are reviewed. Students take the International School of Mixology Bartending Certificate. Prerequisite: Junior status. Quarter Credit Hours 4.5

FOOD SERVICE MANAGEMENT

FSM1065 FOOD SAFETY AND SANITATION MANAGEMENT
Students explore the fundamentals of food safety and environmental sanitation. This course looks at the origins of foodborne illness and the implementation of HACCP. Students must pass a national sanitation exam that is recognized by the Conference for Food Protection to fulfill the graduation requirement. (HY) Quarter Credit Hours 1.5

FSM2025 FOOD AND BEVERAGE COST CONTROL
Food and Beverage Cost Control is an introductory course designed to acquaint the student with the control problems of the food and beverage industry. Emphasis is placed on profit planning through menu planning, the control cycle and forecasting. Prerequisite: MATH0001 or concurrent or placement. (HY) (WI) Quarter Credit Hours 4.5

FSM2045 INTRODUCTION TO MENU PLANNING AND COST CONTROLS
This course allows the student to learn and to apply the skills of professional menu development while learning the importance and use of the proper tools and documents needed to control food and beverage costs and to analyze sales. This course introduces various food service concepts, explores labor and overhead expenses and introduces the income statement as a method of evaluating business success. Prerequisite: MATH0001 or concurrent or placement. (HO) Quarter Credit Hours 4.5

FSM3035 SUPERVISION FOR FOOD SERVICE PROFESSIONALS
This course is designed to allow the student to learn and to explore human resource management theory and procedures as it applies to the food service industry. Students learn proper procedures to hire, train, motivate and discipline employees, as well as to perform employee appraisals. Current human resource management issues and current labor legislation are discussed as they apply to preparing future chefs and managers for successful leadership roles in the food service industry. (HO) (PT) (WI) Quarter Credit Hours 4.5
FSM4070 THE BUSINESS OF ALCOHOL DISTRIBUTION, RETAIL AND SALES
This course offers the student a comprehensive overview of the costs of producing, distributing and selling licensed alcoholic beverages in the US and the relationship between costs, profit margins and sales. Each segment of the three-tiered distribution system will be analyzed to aspects of production, distributing and selling licensed beverages will also be examined. Internet sales and the challenge it poses to the current system will also be evaluated. The impact of the current system on the consumer and how the consumer’s needs are addressed will be of focus of the course. Prerequisite: CUL1365 or FSM2055 or MRKT1001. (OL) Quarter Credit Hours 4.5

NUTRITION
NUTR2001 INTRODUCTION TO NUTRITION
This course emphasizes the principles of nutrition, and the six basic nutrients and related health concepts. Various eating trends and the recommended dietary intakes, and tools for diet planning are explored. Students create an in-depth computerized personalized nutrient profile, which is self-analyzed for nutritional adequacy. (GS) Quarter Credit Hours 4.5

The Hospitality College

FOOD SERVICE MANAGEMENT
FSM1001 INTRODUCTION TO THE FOOD SERVICE FIELD
This introductory course examines career opportunities, organizational structures, history and human resource management in the food service industry. Specific segments are also examined in commercial, institutional and industrial areas of food service. Quarter Credit Hours 4.5

FSM1065 FOOD SAFETY AND SANITATION MANAGEMENT
Students explore the fundamentals of food safety and environmental sanitation. This course looks at the origins of foodborne illness and the implementation of HACCP. Students must pass a national sanitation exam that is recognized by the Conference for Food Protection to fulfill the graduation requirement. (HO) (HY) Quarter Credit Hours 1.5

FSM2055 BEVERAGE APPRECIATION
This intermediate level course examines the student’s knowledge of beverages served in a variety of hospitality operations. Emphasis is placed on beverage sensory perception and food pairings. Students develop and analyze strategies to effectively manage, market, and set standards for beverage operations. Both alcoholic and non-alcoholic beverages are examined. Prerequisite: Sophomore status. (OL) Quarter Credit Hours 4.5

FSM2065 ESSENTIALS OF INTERNATIONAL FOOD AND BEVERAGE
This course introduces the student to the significance of food and beverage as it relates to the travel/tourism and hospitality industry. Students build a fundamental knowledge to effectively communicate with travel/tourism/hospitality planners and food service staff. Emphasis is placed on linking food, wine and travel, and the impact related to tourism destination development. This course also examines international service styles, cultural etiquette, food terminology, and basic food and wine pairings. Prerequisite: FSM1055. Quarter Credit Hours 4.5

FSM2080 FOOD SERVICE OPERATIONS
This intermediate-level course is designed to complete a student’s foundation in purchasing as well as food and beverage operational controls. Emphasis is placed on mastering the purchasing cycle functions and back-of-the-house food service management systems. Students also develop income statements and utilize spreadsheet applications to analyze food and beverage operations. Students use current technology to develop income statements and manage back-of-the-house operations. Prerequisite: ACC10121 or concurrent. Quarter Credit Hours 4.5

FSM2085 HOTEL FOOD AND BEVERAGE OPERATIONS
This course is designed to introduce the student to the roles and standard operating procedures used for food and beverage operations in lodging settings. Emphasis is placed on food preparation techniques, basic purchasing procedures, kitchen and dining equipment and guest service styles and standards used in various lodging operations. Corequisite: FSM1065 or concurrent. Quarter Credit Hours 4.5

FSM2095 HOTEL FOOD AND BEVERAGE CONTROLS
This course is designed to complete a student’s foundation in purchasing and food and beverage operational controls. Emphasis is placed on methods used by hotel managers in order to increase food and beverage operational profits through maximizing revenues and controlling costs. Students also develop income statements and utilize spreadsheet applications to analyze food and beverage operations. Prerequisites: ACC10121 or concurrent, FSM2085. Quarter Credit Hours 4.5

FSM2099 FOOD SERVICE MANAGEMENT INTERNSHIP
This course is a requirement for all students in the Restaurant, Food & Beverage Management degree program. The internship provides in-depth experience in food and beverage operations. Rotational assignments incorporate food and back-of-the-house operations. Prerequisites: CUL1385, FSM1065, approved sanitation certificate. (SL) Quarter Credit Hours 13.5

FSM3001 FOOD SERVICE MANAGEMENT SYSTEMS AND HUMAN RESOURCE APPLICATIONS
This course is intended to prepare the students to apply sound human resource management principles to situations encountered within the hospitality industry. Students examine the complex and integrated nature of the hospitality industry and how various segments, such as lodging and tourism, impact the management and operation of food service establishments. Prerequisite: BPA2626 or CUL2626 or CUL2396. (PT) (OL) Quarter Credit Hours 4.5

FSM3012 ADVANCED MENU ANALYSIS
This course focuses on researching current market trends and discovering their impact on commercial food service operations. Students analyze the effectiveness of current menu designs to specific operational data. Students also apply basic menu design techniques to enhance classroom assignments. Prerequisite: FSM2080 or FSM3001 or SEE3008. (OL) Quarter Credit Hours 4.5

FSM3020 DINING SERVICE MANAGEMENT
This intermediate course concentrates on the comprehensive study of dining service operations within the food and beverage industry. Emphasis is placed on human resource development, staffing, facility design, internal marketing, and fiscal accountability. Prerequisite: FSM2080 or FSM3001 or SEE3008. Quarter Credit Hours 4.5

FSM3030 FACILITIES DESIGN AND ANALYSIS
This intermediate course introduces students to the fundamentals of facilities planning for the commercial, institutional and industrial food service industry. Students examine the need for proper planning, layout and design of production and service areas. Students become familiar with computer systems designed in restaurant planning. The major portion of the course is student involvement in individual projects on kitchen layout. Prerequisite: FSM1001 or HOSP1010 or SEE1001 or A.S. degree in Culinary Arts or Baking & Pastry Arts. Quarter Credit Hours 4.5

FSM4040 ON-SITE FOOD SERVICE
This upper-level capstone course concentrates on the contract or noncommercial segment of the food service industry. The traditional contract fields of business/industry, university/school, healthcare, recreation areas and catering are discussed in depth. Contracts for these food service areas are evaluated from the client, contractor, guest and unit manager’s perspectives. Prerequisite: FSM2080 or FSM3001 or SEE3008. (OL) Quarter Credit Hours 4.5

FSM4060 HOSPITALITY OPERATIONS MANAGEMENT
This upper-level capstone course combines a working knowledge of food production techniques and management skills necessary to operate a food service facility. Students further enhance these skills in a small-quantity food service setting in which they have full control over the food service operation. Prerequisites: FSM2080 or FSM2095 or FSM2099 or FSM3001, senior status. (PT) Quarter Credit Hours 9.0

FSM4062 ADVANCED FOOD SERVICE OPERATIONS MANAGEMENT
This upper-level capstone course concentrates on integrating critical competencies of management in a small food service setting. Emphasis is placed on menu development, management of a beverage operation, production planning and implementation, service and fiscal accountability. Students manage the food and beverage service operations. Prerequisites: FSM2080 or FSM2095 or FSM2099 or FSM3001, senior status. (PT) (HY) Quarter Credit Hours 4.5

FSM4480 BEVERAGE OPERATIONS MANAGEMENT
This upper-level course examines the creation and management of a beverage operation. Planning topics include concept, identification of target market and creating a bar business. The creation of a business plan is discussed. Management topics include bar layout and operations, trend identification and product selection, basics, costing and pricing, inventory methods and human resources management. The creation of wine lists, beer lists and cocktail menus is also discussed. Responsible Beverage Service is stressed. Prerequisite: CUL4045 or FSM2055. (OL) Quarter Credits Hours 4.5

HOSPITALITY MANAGEMENT
HOSP1001 THE HOSPITALITY FIELD
This course is an introduction to the various segments within the hospitality industry (lodging; food service; travel and tourism; and sports, entertainment and event management). The course is intended to prepare the student to apply sound management principles to the challenges encountered within the industry. Quarter Credit Hours 4.5

HOSP1008 CUSTOMER/GUEST SERVICE MANAGEMENT
This introductory course is a study of customer/guest service management within the hospitality industry. Emphasis is placed on the development of service standards, the problem solving process, data gathering techniques, technological methods and fiscal accountability. Students take an industry-recognized responsible alcohol service exam. Prerequisite: FSM1001 or HOSP1001 or MGH1000 or SEE1001. Quarter Credit Hours 4.5

HOSP1010 FRONT OFFICE OPERATIONS
This course familiarizes students with the front office department of the hotel. Emphasis is placed on guestroom availability, reservation processing, guest registration, night audit and check-out procedures through a computerized property management system. Students focus on all aspects of the unique relationship between the front office and other departments in the hotel. Prerequisite: FSM1001 or FSM3001 or HOSP1000 or SEE1001. Quarter Credit Hours 4.5

HOSP1080 TECHNOLOGY IN THE TOURISM/ HOSPITALITY INDUSTRY
This introductory course provides a comprehensive hands-on learning skill with the various information systems in the hospitality industry. Students gain basic knowledge in the use of property management systems, Global Distribution Systems, Point of Sale systems, Internet distribution systems and any other current technology available to the travel/tourism and hospitality industry. Prerequisite: HOSP1001 or TRVL1010 or TRVL1111. Quarter Credit Hours 4.5
HOSP2011 HOSPITALITY SALES AND MEETING MANAGEMENT
This course familiarizes students with the scope of sales, meeting and event management within the hospitality industry. The reciprocal relationship between selling and service is presented within the context of hospitality marketing practices. Prerequisite: FSM3001 or HOSP1008 or TRVL2040. (HO) Quarter Credit Hours 4.5

HOSP2020 RESORT MANAGEMENT
This course provides a detailed study of management techniques used in the management of resort properties and their recreational facilities. The physical development of resort properties is also explored. Prerequisite: FSM1001 or FSM3001 or HOSP1001 or SEE1001. Quarter Credit Hours 4.5

HOSP3030 HOSPITALITY HUMAN RESOURCES AND DIVERSITY LEADERSHIP
Operational and staff managers in today’s hospitality-related businesses often manage a diverse group of employees and are responsible for compliance with employment laws and human resource policies. Therefore, managers must be knowledgeable about laws and best practices when working with their employees. This course helps students develop managerial knowledge and skills in several areas of human resource management including recruiting, interviewing, selection, orientation, training, performance evaluation and management, discipline, terminations, and employee and union relations. Prerequisite: Sophomore status. (PT) (WI) (HO) Quarter Credit Hours 4.5

HOSP2050 INTERNATIONAL TOUR AND HOTEL OPERATIONS
This course is taught only on a campus outside of the United States during a term abroad program. The course focuses on cultural, political, legal, and economic forces and their impact on tourism and how hospitality management practices differ among countries. Students plan and participate in a variety of tours and professional site visits in order to gain first-hand knowledge of the international travel experience. Prerequisites: Must be accepted in Term Abroad Program, junior year status. Quarter Credit Hours 9.0

HOSP2099 HOTEL INTERNSHIP
This internship is designed to give the student practical experience in the hospitality industry. Students are assigned to different hotel properties and food and beverage areas. Rotational assignments incorporate both front and back-of-the-house operations. It includes day, evening and weekend shifts. Prerequisites: HOSP1008, HOSP1010 or HOSP1011, FSM1065, FSM2085, approved sanitation certificate. (PT) Quarter Credit Hours 13.5

HOSP3020 TRADE SHOW/EXPOSITION MANAGEMENT
This course is designed to give the student practical experience in developing a trade show or exhibition with special emphasis on pre-planning, budget preparation, advertising and/or public relations, and exhibit setup, including exhibit registration, booth accommodations and assignments, dressing, audiovisual, programming and wrapup. A directed work project may be incorporated into this course. Prerequisite: FSM3001 or HOSP2011 or SEE2020 or TRVL2040. Quarter Credit Hours 4.5

HOSP3033 HOTEL PROPERTY OPERATIONS
This course introduces the student to the role of the property operations manager in a lodging context. Essential elements of engineering, housekeeping and safety are studied. The student is introduced to technical, managerial, financial and legal issues related to these departments. The environmental impact of activities in this area of management is highlighted. The course content has application to other settings as well. Prerequisite: HOSP2099 or permission of department chair. (PT) Quarter Credit Hours 4.5

HOSP3040 MANAGING QUALITY SERVICES
This upper-level course is designed to acquaint the student with the principles of total quality management and how they affect organizations and employees within the organization. This course stresses problem-solving and decision-making skills using analytical tools and case studies. A directed work project may be incorporated into this course. Prerequisite: Junior status. (HO) (SL) Quarter Credit Hours 4.5

HOSP3045 MANAGEMENT OF VACATION OWNERSHIP (TIMESHARE) RESORTS
This course covers concepts and issues related to the marketing and management of vacation ownership (timeshare) properties. Owner-member relationships are highlighted. Additionally, important financial issues related to initial development, budget management and renovations are covered. Best practices of leading companies are examined. Contracts are made among typical lodging properties, traditional resorts, full ownership resorts, destination clubs and fractional ownership resorts. Prerequisite: HOSP1010 or HOSP2020. Quarter Credit Hours 4.5

HOSP3050 HOSPITALITY STRATEGIC MARKETING
This is an upper-level course dealing with the broad scope of hospitality marketing placing emphasis on the analysis, structure and strategy of the hospitality marketing department, departmental budgeting, allocation of marketing resources, market selection, and the effectiveness of the marketing plan. Case studies and assigned readings examine current marketing issues. A directed work project may be incorporated into this course. Prerequisite: Junior status. (HO) (PT) (DL) Quarter Credit Hours 4.5

HOSP3055 FRANCHISING OPPORTUNITIES
This course focuses on business format franchising. Students gain experience in evaluating franchise offerings, as well as evaluating their own suitability to be franchisees. The advantages and disadvantages of franchising are reviewed, analyzed and discussed. The concepts are relevant for any student interested in becoming an owner of a franchised business. Prerequisites: HOSP3050 or MKT1001. Prerequisites: ACCT3020 or ACCT3025. Quarter Credit Hours 4.5

HOSP3060 PRIVATE CLUB MANAGEMENT
This upper-level course examines the private club industry and its specific challenges. Emphasis is placed upon the manager’s role within the governing board, membership, staff and management of the clubhouse and its facilities. Prerequisites: FSM1001 or FSM3001 or HOSP1001 or SEE1001. Quarter Credit Hours 4.5

HOSP3065 HOSPITALITY SECURITY AND RISK MANAGEMENT
This course is designed to familiarize the student with the various elements of risk management throughout the hospitality industry. It is intended to supply the student with a strong foundation in the elements necessary to provide a safe and secure venue and to reduce ownership liability. Prerequisite: Junior status. Quarter Credit Hours 4.5

HOSP3077 REVENUE MANAGEMENT
This course examines and illustrates the strategies, principles and techniques of revenue management as they relate to lodging, travel/tourism, food service and facilities management. The relationship between accurate forecasting, overbooking, reservation systems, marketing issues, pricing and e-Commerce as they relate to financial decision making are investigated. Students are required to analyze revenue management scenarios. Prerequisite: ECON2002 or HOSP1010. (PT) Quarter Credit Hours 4.5

HOSP3810 SPA MANAGEMENT
This course examines the growing segment of spas and spa services within hospitality operations. Strategies for the role of a successful spa concept are discussed with emphasis placed on management, marketing and fiscal performance. Prerequisite: Junior status. Quarter Credit Hours 4.5

HOSP3850 NEGOTIATIONS AND AGREEMENTS
This intermediate-level course explores a variety of hospitality industry negotiations and interactions. The course discusses the skills necessary to recognize situations within the hospitality industry which call for bargaining. This course also articulates the development of agreed elements necessary to properly integrate the negotiation process. The numerous agreements/contracts that are prevalent in the hospitality industry, and the implementation and management of agreements and contracts. Prerequisite: LAW2001 or LAW2010. Quarter Credit Hours 4.5

HOSP4011 HOSPITALITY MANAGEMENT CONSULTING
This is an upper-level course designed to give students insight into management consulting for enterprises in the hospitality industry. Using a variety of teaching methods, including the case study approach, simulation and applications programs into management consulting, enterprises in the hospitality industry. Using a variety of teaching methods, including the case study approach, simulation and applications programs into management consulting, and marketing the business are covered. Prerequisites: ACCT3020 or ACCT3025 or FISV3001, HOSP3050. Quarter Credit Hours 4.5

HOSP4012 DEVELOPING AND MANAGING A SMALL HOTEL LODGING PROPERTY
This course is designed to familiarize the student with the challenges and rewards of the entrepreneurial development and management of a small lodging property. Concepts for establishing the business, financial operations, daily operational procedures, and marketing the business are covered. Prerequisites: ACCT3020 or ACCT3025, HOSP3050 or MRKT1001. Quarter Credit Hours 4.5

HOSP4020 CULTURAL DIVERSITY MANAGEMENT
This course focuses on the issues related to domestic and international multi-cultural management. Students examine the synergistic opportunities presented by the diverse workforce and develop strategies that respecting assignments are introduced into the classroom to fine-tune the critical thinking and decision-making abilities of the student. The spectrum of management consulting providers, ranging from large international firms to sole practitioners, are reviewed. Prerequisites: ACCT3020 or ACCT3025 or FISV3001, HOSP3050. Quarter Credit Hours 4.5

HOSP4060 HOSPITALITY MANAGEMENT SEMINAR
This is a senior-level capstone course designed to give students insight into hospitality strategy. Using a variety of teaching methods including the case study approach, realism is introduced into the classroom, improving the critical thinking and decision-making ability of the student. The course is also designed to integrate appropriate computer-based simulation and applications programs into management theory. A directed work project may be incorporated into this course. Prerequisite: ACCT3020 or ACCT3025, HOSP3050 or MRKT1001. (DL) (PT) Quarter Credit Hours 4.5

HOSP4099 HOSPITALITY INTERNSHIP
Eligible students may apply for a selective Hospitality Internship assignment. These internship assignments allow students to gain academic credit for an invaluable work experience within their chosen profession. Upon completion of this term-long course, students will have a more global understanding of the demands and expectations of business and industry. To be eligible for this internship, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program process, 2) have completed 130 hours of work experience, 3) have appropriate elective or internship credit available in their degree audits, and 4) have the sponsorship of a faculty advisor. Quarter Credit Hours 4.5–13.5

HOSP3011 HOSPITALITY STRATEGIC MARKETING
This is an upper-level course dealing with the broad scope of hospitality marketing placing emphasis on the analysis, structure and strategy of the hospitality marketing department, departmental budgeting, allocation of marketing resources, market selection, and the effectiveness of the marketing plan. Case studies and assigned readings examine current marketing issues. A directed work project may be incorporated into this course. Prerequisite: Junior status. Quarter Credit Hours 4.5
INTERNATIONAL HOTEL AND TOURISM MANAGEMENT

IHTV3010 INTERNATIONAL HOSPITALITY MANAGEMENT
The purpose of this intermediate course is to acquaint students with the skills of a global hospitality manager, where students study principles of international hospitality management: marketing, human resource management, financial issues and operational risk management. An historical approach is taken in exploring the development of multinational hospitality corporations. Prerequisite: HOSP2030. Quarter Credit Hours 4.5

SPORTS/ENTERTAINMENT/EVENT MANAGEMENT

SEE2015 LEADERSHIP IN RECREATION/LEISURE SETTINGS
This course explores leadership qualities, styles and group dynamics. Students examine a selection of program activities and guidelines for presenting and developing them effectively. Focus is on developing, leading and evaluating activities based on varying participant requirements. Aspects of group facilitation, activity sequencing and debriefing are discussed. Quarter Credit Hours 4.5

SEE2020 EVENT MANAGEMENT
This course introduces students to the methods and technical skills utilized in planning, organizing, promoting and delivering major events and the role of events in generating a tourist market. (H) Quarter Credit Hours 4.5

SEE2030 THE ENTERTAINMENT INDUSTRY
This course is designed to provide students with core knowledge of the diverse and dynamic entertainment industry. The topics explored through this course include the historical development of the entertainment industry, current trends and industry regulations, theater and the arts, music, cinema, sports entertainment, television, and alternative entertainment. Issues related to industry best practices, effective artist/performer management and entertainment event production are also discussed. Prerequisite: HOSP1001 or FSM1001 or FSM1002 or SEE1001. Quarter Credit Hours 4.5

SEE2040 OUTDOOR RECREATION PLANNING
This course provides an introduction to the concept of outdoor recreation, outdoor recreation planning, and the specific use of our environment for recreation by individuals, private agencies and government agencies. The study of federal programs including the National Park Service is an integral part of this course. Quarter Credit Hours 4.5

SEE2070 THE GAMING INDUSTRY
This introductory course is designed to familiarize students with the many facets of the entire gaming industry. Topics to be covered include the history of gambling, common forms of gambling, major gaming destinations, casino gaming industry leaders, regulation and licensing, and basic organization of a casino resort. Current trends and issues in the industry are also discussed. Quarter Credit Hours 4.5

SEE3015 MANAGING GAMING OPERATIONS
This advanced course is designed to familiarize the student with basic knowledge about managing casino properties. Discussions include casino financial management, organizational structure, gaming terminology, casino design, and special emphasis on casino marketing. International and Internet gaming markets are also explored. A field trip to a pre-selected casino is mandatory. Prerequisite: SEE2070. Quarter Credit Hours 4.5

SEE3041 SPECIAL EVENT PROTOCOL
Students in this course examine the specifics of social and professional business etiquette and the event protocol. Official protocol and the order of precedence for governmental, military and social organizations are investigated as well. The unique challenges presented by official ceremonial events such as state dinners, flag ceremonies, inaugurations, graduations, parades, state and military funerals, and memorial services, etc. are discussed and students formulate effective strategies for managing such events. Prerequisite: SEE2020 or HOSP2020. Quarter Credit Hours 4.5

SEE3042 WEDDINGS & CEREMONIES
This course examines the unique aspects of planning and executing various ceremonial events such as weddings (traditional and non-traditional), bar/bat mitzvahs, quinceanera parties, debutante balls, after-weddings balls, entertainers, and civil unions. Special emphasis is placed on adapting the traditional event cycle to the challenges presented by these social life-cycle events and the numerous ethical and religious tradi- tions associated with them. Industry best practices for custom event design including décor, entertain- ment, catering and budgeting are explored. In addition, strategies for attracting, managing and retaining clients are discussed. Prerequisite: SEE2020 or HOSP2021 or FSM3001. Quarter Credit Hours 4.5

SEE3045 MEDIA RELATIONS
This upper-level course develops the skills necessary to proactively interact with the mass communication media. Case studies are utilized in a laboratory environ- ment. Emphasis is placed on the ethical respon- sibilities of a spokesperson and the experience needed to relate to the communication media in a variety of situations. Prerequisites: ENG1021 or ENG1921, ENG1030 or ENG1930. (PT) Quarter Credit Hours 4.5

SEE3055 INTERNATIONAL SPECIAL EVENT MANAGEMENT
This upper-level course, taught only on a campus outside of the United States during a study abroad program, focuses on the development, planning and management of international special events. Emphasis is placed on research and development, site selection, social and cultural issues, marketing and sponsorship, and human resource management. In addition, the challenges presented by producing an event outside of the United States are explored in detail. Prerequisites: SEE2020, acceptance in study abroad. Quarter Credit Hours 9.0

SEE3060 CONCERT AND EVENT PRODUCTION
This course focuses on event and concert tour production. Emphasis is placed on managing a show on stage, back stage and on the road. In addition, tools for set building, lighting, sculpting sound with microphones and mixers, reviewing basic electrical formula, performance contracts, technical riders and a production checklist are explored. Prerequisites: SEE2010, SEE2030. Quarter Credit Hours 4.5

SEE3120 FITNESS AND WELLNESS CENTER MANAGEMENT
This course focuses on the skills necessary to manage a fitness and wellness center. Emphasis is on the development and layout of the facility layout, daily operations, and fitness/wellness programs located in private, public, corporate, hotel, resort, university, and recreational facilities. Students learn the process of developing skills necessary to operate and manage a fitness/wellness facility. A directed work project may be incorporated into this course. Prerequisite: HOSP3033 or SEE 2010. Quarter Credit Hours 4.5

TRAVEL-TOURISM

TRVLT101 INTRODUCTION TO TRAVEL-TOURISM
This introductory course focuses on industry terminology and careers through a study of tourism components which include: retail and wholesale agencies, tour management, customer relations, marketing and sales, as well as hotel, cruise, airline and resort related travel opportunities. Quarter Credit Hours 4.5

TRVLT102 DESTINATION GEOGRAPHY I
This introductory course is designed to acquaint the student with important destinations in the U.S., Canada, Mexico, South America and the Caribbean. The course discusses cultural, recreational and social significance to the traveler. Quarter Credit Hours 4.5

TRVLT103 DESTINATION GEOGRAPHY II
In addition to significant destinations and attractions in Europe, Asia and Africa, this course stresses more the cultural values related to international travel and the significance of travel to the international economy. Quarter Credit Hours 4.5

TRVLT105 TRAVEL INFORMATION SYSTEMS
This course provides a comprehensive, hands-on system learning experience. Students become proficient in the use of current Airline Reporting Corporation (ARC) documentation, simulated CRS systems, Internet resources, as well as other technologies used for the management of related travel services. Students are able to understand the technological interactions within a Global Distribution System. (GDS) (HO) Quarter Credit Hours 4.5

TRVL2030 TOUR MANAGEMENT
This course is designed for students planning careers in tour guiding or tour operations. Topics include tour operations, components of a tour, tour management positions, characteristics of a profession- nal tour guide, the psychology of tour manage- ment and internal communications. Quarter Credit Hours 4.5

TRVLT2040 TRAVEL SALES MANAGEMENT
This course emphasizes service as an integral part of the selling process. The reciprocal relationship between selling and service is presented within the context of the total travel sales effort. Prerequisite: FSM1001 or HOSP1001 or SEE1001. (SL) (WI) Quarter Credit Hours 4.5

TRVL2095 TRAVEL-TOURISM AND HOSPITALITY INTERNSHIP
The travel-tourism and hospitality internship affords students the opportunity to combine previous academic experiences with a practical approach to various travel industry segments and operations. Students receive hands-on experience while on rotation through Johnson & Wales University approved sites. Sites include the Rhode Island State House, T.F. Green Airport, Collette Vacations, Providence Warwick Convention and Visitors Bureau, AAASNE (American Automobile Association Southern New England), and the Radisson Hotel or Johnson & Wales Inn. The culmination of the internship experience is a tour to a selected international destination, where each student researches, negotiates and develops a highly anticipated journey. Prerequisite: HOSP1010 or HOSP1080 or TRVL1032, (PT) Quarter Credit Hours 6.75, 13.5

TRVL2801 WORLD GEOGRAPHY FOR TOURISM AND HOSPITALITY
This course is designed to provide the student with the knowledge and skills necessary to work and travel in a global environment. Students explore both current and emerging destinations from around the world. The course discusses the cultural, recre- ational and social significance to the traveler and the economy. Quarter Credit Hours 4.5
TRVL2810 AVIATION AND AIRLINE INDUSTRY MANAGEMENT
This course familiarizes students with the U.S. and international airline industry. The course focuses on the organization and management functions of the airlines, and emphasizes the application of class material to current industry issues. Prerequisite: Sophomore status.
Quarter Credit Hours 4.5

TRVL3010 DYNAMICS OF TOURISM
This is a management-oriented course covering the economic, cultural and social functions in the planning and development of the tourism industry. Emphasis is placed on organizational concepts.
Quarter Credit Hours 4.5

TRVL3020 ECOTOURISM
This upper-level course explores an emerging dimension of tourism: ecotourism. Students investigate the impact of specific environmental issues on tourism, including water pollution, air pollution, habitat destruction, etc., and focus on the impact of tourism on the physical, biological and cultural environment. The role of the tourism industry as it relates to the provision of ecotourism experiences is also discussed.
Quarter Credit Hours 4.5

TRVL3030 INTERNATIONAL POLICIES OF TOURISM
This is an intermediate-level course which is designed to provide the student with increased understanding in the area of international tourism development. Emphasis is placed on the definitive study of the essential components for a successful national tourism program. Prerequisite: TRVL3010. (HO) Quarter Credit Hours 4.5

TRVL3040 ADVENTURE, SPORT AND NATURE-BASED TOURISM
This course provides the student with a solid foundation of knowledge related to adventure, sport and nature-based tourism and focuses on key considerations necessary for its successful implementation. The course also offers an opportunity for a field project. Prerequisite: FSM2099 or FSM3001 or HOSP2001 or equivalent. TRVL2099. Quarter Credit Hours 4.5

TRVL3080 WINTER RESORT AND ADVENTURE MANAGEMENT
This course provides the student with a solid foundation of knowledge related to the winter adventure resort and focuses on all aspects of operation and program development. The course also offers opportunities for a field project. The class is an inter-term offering between the winter and spring terms only.
Prerequisite: ENG1020 or ENG1920.
Quarter Credit Hours 4.5

TRVL4011 DESTINATION MANAGEMENT ORGANIZATION
This course integrates the administrative functions of a destination management or marketing organization (DMO). The interrelationships of operations, marketing and finance are analyzed and evaluated. A directed work project may be an integral part of this course.
Prerequisite: HOSP3050 or MRKT1001. (HO) (WI) (PT) Quarter Credit Hours 4.5

School of Arts & Sciences

ART
ART2030 INTRODUCTION TO FILM
This course is designed to give students an in-depth introduction to the motion picture medium. Students gain an understanding of the technical aspects of filmmaking and the ways in which movies express meaning through cinematography, production design, actor performance, editing, sound design and narrative. The ideology of film and film theory are also explored. Prerequisite: ENG1020 or ENG1920.
Quarter Credit Hours 4.5

ART2020 INTRODUCTION TO ART
This course provides an introduction to the understanding and appreciation of art. Emphasis is placed on the visual arts of painting, sculpture and architecture. The course covers the basic principles of design, form, and technical aspects as well as a general chronological history of art from ancient to contemporary works. Students are encouraged to respond actively to works of art through class discussions, museum visits and class projects. Prerequisite: ENG1020 or ENG1920.
Quarter Credit Hours 4.5

ART2030 MUSIC APPRECIATION
This survey course of the history of music covers the elements of music, terminology, form and style. It also explores the instruments, vocal and instrumental ensembles that interact to create the art of music, focusing on periods of music after 1500 — Renaissance, Baroque, Classical, Romantic and Modern. American musical theater, jazz and music of world cultures are also studied. Emphasis is on developing critical listening skills and an appreciation of music of many genres. Prerequisite: ENG1020 or ENG1920.
Quarter Credit Hours 4.5

COUNSELING PSYCHOLOGY

CSLG2010 INTRODUCTION TO THE HELPING PROFESSIONS
This course is designed to develop familiarity with the specialty of the helping profession including its professional practices and issues, its basic concepts, its relationship to other specialties and fields within psychology, and its scientific and research bases. In addition, the American Counseling Association’s Code of Ethics will be introduced. Prerequisite: PSYC2001 or PSYC2901.
Quarter Credit Hours 4.5

CSLG2030 COUNSELING THEORIES AND TECHNIQUES
This course is an introduction to the methods, major theories and techniques of counseling. A wide range of settings are considered, as well as a large range of topics, including dysfunctional families, domestic violence, incest, suicide prevention, drug and alcohol abuse, sociopolitical personalities and multicultural issues. Prerequisite: PSYC2001 or PSYC2901. (PT) Quarter Credit Hours 4.5

CSLG2050 INTRODUCTION TO CRISIS INTERVENTION
This course offers students an introduction to clinical crisis intervention by examining the theories, strategies and skills essential to de-escalating and resolving conflict in crisis situations. Theories on suicide prevention, addictions and suicide, violence and addictions and aggression management are explored. Models for assessing and responding to crises are also explored. Topics such as medical and psychological traumas, post-traumatic stress disorder and professional ethics are part of the curriculum as well as theoretical and ethical implications in crises. Prerequisite: PSYC2001 or PSYC2901.
Quarter Credit Hours 4.5

CSLG2070 INTRODUCTION TO CASE MANAGEMENT
This course introduces students to the required case management responsibilities for counselors. Its focus is on the social work need to meet accepted principles of patient management and the necessity of adhering to ethical guidelines. It concentrates specifically on such major aspects of case management as patient privacy rights and confidentiality, accuracy in intake preparation, assessment and screening reports, progress reports and treatment goals, discharge summary and aftercare planning, and general documentation. The student also gains a general knowledge of state and federal regulations for counselors as they apply to record keeping. Focus is also on understanding the referral process and identifying linkages to other community settings. Prerequisite: PSYC2001 or PSYC2901.
Quarter Credit Hours 4.5

CSLG2090 FOUNDATIONS OF MENTAL HEALTH COUNSELING
This course provides an introduction to the nature of the work, as well as the qualifications and knowledge required of mental health counselors by the US Department of Labor. The intent of this course is to provide students with basic information on the principles and practices of mental health counseling. Topics include the history and philosophy of mental health counseling, professional identity, roles of the mental health counselor, professional ethics, managed care, various contexts of practice and organizational structures, mandates clients, crisis intervention services, prevention, consultation, and an understanding of how diversity influences the practice of mental health counseling. Particular attention is given to the practice of mental health counseling in a range of such urban settings as homeless shelters and outpatient centers. Prerequisite: PSYC2001 or PSYC2901.
Quarter Credit Hours 4.5

CSLG2100 INTRODUCTION TO CAREER AND SCHOOL COUNSELING
This course is designed to help students become competent in the use of educational and occupational information in counseling-related activities. Particular emphasis is placed on how information is processed in planning, establishing and managing careers from a lifespan perspective. Prerequisite: PSYC2001 or PSYC2901.
Quarter Credit Hours 4.5

CSLG2110 INTRODUCTION TO FAMILY TREATMENT FOR ADDICTIONS COUNSELORS
This foundational course addresses the treatment of families with substance abuse and other addictive disorders. It introduces various models and theories of counseling for families with addictive disorders; the focus is on a family systems approach, exploring the dynamic roles that each family member plays in a multicultural society. It also examines the skills, strategies, techniques and approaches appropriate to intervention treatment as well as the twelve core functions of an Addictions counselor. Prerequisite: PSYC2001 or PSYC2901.
Quarter Credit Hours 4.5

CSLG3010 PRINCIPLES OF GROUP COUNSELING
This course provides students with fundamental knowledge of the dimensions of group counseling through attention to its process, dynamics, and practice. It focuses on such topics as the development of group counseling as well as the ethical issues and theoretical approaches central to an understanding of the practice. This course also offers experiential training in group facilitation, with opportunities to practice effective strategies by exploring task facilitation, psycho-educational counseling, and professional role-playing. Prerequisite: PSYC2001 or PSYC2901. (PT) Quarter Credit Hours 4.5

CSLG3040 COUNSELING TECHNIQUES FOR ADDICTIONS AND OTHER BEHAVIORAL DISORDERS
This course focuses on the specialized skills and techniques required to effectively counsel the addicted and behaviorally disordered client. Development and utilization of advanced treatment planning and client management training are featured. In addition, it addresses the wide range of ethical issues inherent in all steps identified
within the scope of practice for addiction professionals and found in recovery support services. The course examines issues which may arise during initial screening, during treatment planning, and as a client progresses through treatment until discharge and moves into recovery. Throughout this course, students are asked to relate various points to their own situations, consider the various perspectives presented, and develop an ongoing awareness of their choices, decisions and behaviors in light of the ethical standards outlined by NAADAC. Prerequisite: PSYC2001 or PSYC2901. Quarter Credit Hours 4.5

ECON3070 CONTEMPORARY ECONOMIC ISSUES
This course is a topical examination of current macroeconomic and microeconomic issues that impact the U.S. economy. Course content examines and analyzes topics such as government finance, health care, the environment, energy, poverty and welfare, social economic issues, the housing market, terrorism and national security, and the stock market. Prerequisite: ECON1001, ECON2002 or ECON1901. Quarter Credit Hours 4.5

ENGLISH

ENG0001 WRITING WORKSHOP
This course fulfills the university’s graduation writing requirement. Students brainstorm, structure, revise, and analyze business-related documents, such as letters, business reports, and proposals and related correspondence, as well as oral presentation skills. Prerequisite: ENG1020 or ENG1920. (W) (OL) Quarter Credit Hours 4.5

ENG1022 ADVANCED COMPOSITION AND COMMUNICATION
This course is a continuation of ENG1020 English Composition. Building on the research and audience analysis skills from ENG1020, students develop more complex and rhetorically advanced papers. All work, written and oral, is aimed at persuading an audience, and instruction begins with the essential components of a logically constructed and articulated argument. Critical thinking skills are reinforced throughout the course, as students develop, peer critique, and present projects to the class. Research and MLA styles are emphasized, and all projects require research from a variety of sources. At the end of the course, in addition to a final exam, students present a representative portfolio of their writing. Prerequisite: ENG1020 or ENG1920. (W) (OL) Quarter Credit Hours 4.5

ENG1030 INTRODUCTION TO NEwsWRITING
This course prepares students for writing effective reports and proposals in a variety of workplace environments including business and industry, government, academic and non-profit. Students learn to analyze the needs of various audiences including clients, supervisors, investors or funding agencies, and apply the appropriate conventions to create a range of informative and/or persuasive documents. Communication tasks include written reports, proposals and related correspondence, as well as oral presentations. Prerequisite: ENG1020 or permission of department chair. Quarter Credit Hours 4.5

FRENCH

FREN1001 CONVERSATIONAL FRENCH I
This course is an introduction to the French language, with emphasis on vocabulary acquisition, basic grammar construction and oral communication. Students who have studied more than one year of this language are required to take the foreign language placement exam. Quarter Credit Hours 4.5

FREN1002 CONVERSATIONAL FRENCH II
This lower, intermediate-level course is designed to further develop conversational ability by expanding both the vocabulary and exposure to French-speaking cultures. This course concentrates greatly on advanced verb forms and idiomatic expressions. Prerequisite: FREN1001 or equivalent placement score. Quarter Credit Hours 4.5

FREN1003 CONVERSATIONAL FRENCH III
This intermediate course is designed to perfect the usage of advanced grammar through extensive conversational drill, directed reading, composition and laboratory practice. Prerequisite: FREN1002 or equivalent placement score. Quarter Credit Hours 4.5
FREN1901 FRENCH I HONORS
This intensive, honors-level course is an introduction to the French language, with heavy emphasis placed on vocabulary acquisition, on basic grammatical constructions and effective oral communication. Students are also exposed to several French-speaking cultures.
Quarter Credit Hours 4.5

FREN1902 FRENCH II HONORS
This course is an intensive, honors-level course and is a continuation of French I Honors. Emphasis is placed on oral and written communication skills based on a strong foundation of grammar and vocabulary building. There is a focus on the culture of the French-speaking communities. Prerequisite: FREN1901 or equivalent placement score.
Quarter Credit Hours 4.5

GERMAN
GER1001 CONVERSATIONAL GERMAN I
This course is an introduction to the German language, with emphasis on vocabulary acquisition, basic grammar construction and oral communication. Students who have studied more than one year of this language are required to take the foreign language placement exam.
Quarter Credit Hours 4.5

GER1002 CONVERSATIONAL GERMAN II
This course is for advanced beginners in German language, building upon the basic speaking, listening, reading and writing skills covered in German I. Students’ vocabulary is expanded to 2,000 commonly used vocabulary words used in conjunction with the present and perfect tenses, adjectives and adverbs. In addition to grammar, students are exposed to many aspects of life in pre-sophomore status. (OL)

GER1003 CONVERSATIONAL GERMAN III
This advanced intermediate course in German language is designed to further develop conversational ability by expanding the vocabulary covered in German II. In addition to grammar, students are exposed to the many aspects of life in present-day Germany, Switzerland and Austria. Prerequisite: GER1001 or equivalent placement score.
Quarter Credit Hours 4.5

HISTORY
HIST2001 WORLD HISTORY TO 1500
This survey of world history and their cultures focuses on the two major historical traditions (Western and East Asian) from pre-history to 1500. The varying political events, institutions, technologies and cultures of the East and West are highlighted. Prerequisite: ENG1020 or ENG1920. (HO)
Quarter Credit Hours 4.5

HIST2002 WORLD HISTORY SINCE 1500
Major developments in world history from the 16th century and on are considered, with an emphasis on the impact of ideas and influences from Asia and the New World upon European culture and society and the European impact upon Asia, Africa and the Americas. The various periods and kinds of revolution — industrial, democratic, political, technological, military and cultural — are surveyed. Prerequisite: HIST1002 or ENG1920. (HO)
Quarter Credit Hours 4.5

HIST3001 U.S. HISTORY FROM COLONIAL TIMES TO 1876
This course is a survey and analysis of United States history and those institutions which contributed to the evolution of the American nation since Reconstruction. Emphasis is placed on the rise of industrialization, urbanization and immigration; the coming of imperialism, the development of American foreign policy, the rise of big business; the growth of reform movements as seen in Populism, Progressivism and the New Deal; the Women’s Movement, the Civil Rights Movement and recent developments. Prerequisite: ENG1020 or ENG1920. (HO)
Quarter Credit Hours 4.5

HIST3010 MODERN HISTORY
This course provides an in-depth analysis of the major ideas and forces in the Western world during the 20th century. It is a significant forces and events, as well as the seminal forces that have led to current conditions. Prerequisite: ENG1020 or ENG1920. (HO)
Quarter Credit Hours 4.5

HIST3020 A MULTICULTURAL HISTORY OF AMERICA
In this class students survey the broad currents of American history through the lens of immigration, race and ethnicity. Beginning with the colonization of North America, students study the experiences of Native Americans and immigrants from diverse points of origin across four centuries. Students use firsthand narratives, period fiction, contemporary journalism, and historical scholarship to interrogate the shifting nature of American identity from colonial “contact” through the present day. Prerequisite: ENG1020 or ENG1920.
Quarter Credit Hours 4.5

HIST4010 CONTEMPORARY AMERICAN HISTORY: THE U.S. IN A GLOBAL AGE
This course deals with United States foreign policy in the post-WWII period. It traces the development of the U.S. policy of containment and how this policy led to the involvement in Vietnam. The Vietnam War is discussed in detail. Attention is also given to U.S. policy in the Middle East and Latin America. Prerequisite: ENG1020 or ENG1920. (HO)
Quarter Credit Hours 4.5

HIST4020 AMERICAN GOVERNMENT
This course involves an examination of the political and governmental system of the United States, the principles upon which it is founded, and the institutions and systems which comprise it. Topics to be discussed are governmental foundations, federalism, political parties, public opinion, interest group activities, civil liberties and decision-making in institutions of American national government, such as Congress, the presidency and the Supreme Court. Prerequisite: ENG1020 or ENG1920. (HO)
Quarter Credit Hours 4.5

HIST4030 R.I. STATE INTERNSHIP PROGRAM
This course is designed to provide students with an opportunity to experience firsthand the workings of a chosen state agency. Dozens of sponsors represent all aspects of state government assist interns to understand how particular agencies function to service the needs of the citizens of Rhode Island. The interns also attend weekly seminars to gain an understanding of all the major branches of state and local government. Please note: This is a four-month program. Prerequisite: ENG1020 or ENG1920.
Quarter Credit Hours 4.5

HUM3002 U.S. HISTORY SINCE 1877 (TO THE PRESENT)
This course is a survey and analysis of United States history and those institutions which contributed to the evolution of the American nation since Reconstruction. Emphasis is placed on the rise of industrialization, urbanization and immigration; the coming of imperialism, the development of American foreign policy, the rise of big business; the growth of reform movements as seen in Populism, Progressivism and the New Deal; the Women’s Movement, the Civil Rights Movement and recent developments. Prerequisite: ENG1020 or ENG1920. (HO)
Quarter Credit Hours 4.5

HUM3010 MODERN HISTORY
This course provides an in-depth analysis of the major ideas and forces in the Western world during the 20th century. It is a significant forces and events, as well as the seminal forces that have led to current conditions. Prerequisite: ENG1020 or ENG1920. (HO)
Quarter Credit Hours 4.5

HUM3020 A MULTICULTURAL HISTORY OF AMERICA
In this class students survey the broad currents of American history through the lens of immigration, race and ethnicity. Beginning with the colonization of North America, students study the experiences of Native Americans and immigrants from diverse points of origin across four centuries. Students use firsthand narratives, period fiction, contemporary journalism, and historical scholarship to interrogate the shifting nature of American identity from colonial “contact” through the present day. Prerequisite: ENG1020 or ENG1920.
Quarter Credit Hours 4.5

HUM3030 MODERN HISTORY
This course provides an in-depth analysis of the major ideas and forces in the Western world during the 20th century. It is a significant forces and events, as well as the seminal forces that have led to current conditions. Prerequisite: ENG1020 or ENG1920. (HO)
Quarter Credit Hours 4.5

HUM3040 CONTEMPORARY AMERICAN HISTORY: THE U.S. IN A GLOBAL AGE
This course deals with United States foreign policy in the post-WWII period. It traces the development of the U.S. policy of containment and how this policy led to the involvement in Vietnam. The Vietnam War is discussed in detail. Attention is also given to U.S. policy in the Middle East and Latin America. Prerequisite: ENG1020 or ENG1920. (HO)
Quarter Credit Hours 4.5

HUM3050 SCIENCE AND CIVILIZATION: PROGRESS AND PROBLEMS
This course explores the scientific, political and historic contexts and implications of several scientific and technological developments through a variety of genres including textbooks, newspaper and magazine articles, film, music, art, literature and the Internet. This is an interdisciplinary course cross-listed as HUM3050, SCI3050 and SOC3050. Prerequisites: ENG1020 or ENG1920, successful completion of any SCI course, sophomore status. (OL)
Quarter Credit Hours 4.5

HUM3070 VISUAL LITERACY AND THE SOCIOLOGY OF PERCEPTION
Human perception of the social world is studied from both a communications and sociological perspective. Elements of “picture-based media” as a means of molding cultural perceptions, social biases, and personal views of reality are studied. Through a series of exercises, students critically examine images in art, still photographs, television, advertising, film, and documentaries to determine their sociological messages. Using the language of visual literacy and an understanding of perception, students test assumptions about their world. This is an interdisciplinary course cross-listed as HUM3070 and SOC3070. Prerequisite: Junior status. (HO) (WI) Quarter Credit Hours 4.5

LEGAL STUDIES
LAW1060 THE LAW OF TORTS
This course provides a basic understanding of tort law with emphasis on negligence, strict liability and product liability. Emphasis is also placed on the active role the paralegal can play in assisting the trial lawyer in the management of tort lawsuits.
Quarter Credit Hours 4.5

LAW2002 THE LEGAL ENVIRONMENT OF BUSINESS I
This course provides an overview of the legal, regulatory and ethical environment in which business decisions must be made. The course exposes the student to a variety of legal topics, such as court procedures, contracts and torts, are followed by a selection of more advanced related fields which may include sales, intellectual property, real property law, constitutional law and alternate dispute resolution.
Quarter Credit Hours 4.5

LAW2003 HOSPITALITY LAW
This introductory course with emphasis placed on hotel and restaurant issues. Topics include sources of law, court systems, jurisdiction, contracts, negligence, the innkeeper-guest relationship, and liability arising from the service of food and alcoholic beverages. (OL)
Quarter Credit Hours 4.5

LAW2004 THE LEGAL ENVIRONMENT OF BUSINESS II
This course is a continuation of LAW2001, The Legal Environment of Business I. The student is exposed to laws governing the business environment and relationships within a business, the laws governing relationships between a business entity and its clientele, and the laws governing relationships between a business and its employees. Attention is paid to both the letter of the law and its practical effect on business decision making and managerial policy. This course relies on, and develops, the student’s ability to read and reason critically. Prerequisite: LAW2001 or LAW2010. (HO)
Quarter Credit Hours 4.5

LAW3005 ADJUDICATION WORKSHOP I
This workshop course presents an overview of the adjudicative process as practiced in a variety of American venues including, but not necessarily limited to, trial courts, government agencies, and appellate forums. The course emphasizes the preparation of students to compete in the American Mock Trial Association national competition (note: only student volunteers enter the competition; each enrolled stu-
LEAD2920 honors intercampus course in philanthropy I
This is the first in a series of three honors courses. The honors intercampus courses on philanthropy (I, II, III) span the full academic year and include campus-based preparation (see prerequisites), an internship with a local foundation/philanthropic organization, and a common statewide seminar. The course works to bring a diverse group of students from colleges and universities in Rhode Island together for community-based experiential education focusing on public sector workforce development in the fields of philanthropy and grant making. Prerequisite: Permission of leadership chairperson. Quarter Credit Hours: 4.5

LEAD2921 honors intercampus course in philanthropy II
This is the second in a series of three honors courses. The honors intercampus courses on philanthropy span the full academic year and include campus-based preparation (see prerequisites), an internship with a local foundation/philanthropic organization, and a common statewide seminar. The course works to bring a diverse group of students from colleges and universities in Rhode Island together for community-based experiential education focusing on public sector workforce development in the fields of philanthropy and grant making. Prerequisite: Successful completion of LEAD2920. Quarter Credit Hours: 4.5

LEAD3010 leadership through film and literature
This course is an examination of contemporary theories pertaining to leadership in group, organizational and societal settings. The content of the course draws from the humanities as viewed through film and literature selections. Contemporary leadership styles and concepts. The course is based on the premise that leadership, like literature and film, is an art form whose effectiveness is enabled and enhanced through visual presentation. Prerequisite: LEAD2901 or LEAD2901 or SEE2015 or permission of department chair. (W) Quarter Credit Hours: 4.5

LEAD3020 creative leadership
Creativity can be a valuable tool for leadership in the 21st century. The objective of this course is to develop and to enhance one’s own creativity, allowing each individual the opportunity to become a more productive leader of tomorrow. Extensive focusing on participation and a variety of activities allows each student to experience personal growth and to influence the growth of others. Prerequisite: LEAD2901 or LEAD2901 or SEE2015 or permission of instructor. (HD) (W) Quarter Credit Hours: 4.5

LITERATURE

LIT2030 aFRican-american literature
This course examines African-American literature in a variety of genres from its conception in the days of slavery to contemporary times. Emphasis is placed on the historical and social significance of major works of African-American literature, as well as on the unique artistic contributions of African-American authors to the American literature canon. Prerequisite: ENG1020 or ENG1920. (SL) (W) Quarter Credit Hours: 4.5

LIT2040 American literature I
This course acquaints students with American literature from its Puritan origins through the mid-19th century. Students study representative authors, poets and playwrights and are exposed to a variety of forms, styles and genres. Special attention is paid to the formation of the American literary tradition. Prerequisite: ENG1020 or ENG1920. (W) Quarter Credit Hours: 4.5

LIT2050 American literature II
This course acquaints students with American literature from the Civil War to the present. Students study representative authors, poets and playwrights and are exposed to a variety of forms, styles and genres. Special attention is paid to the development of our national identity through literary experience. Prerequisite: ENG1020 or ENG1920. (W) Quarter Credit Hours: 4.5
LIT3001 STUDIES IN DRAMA
This is an introductory course in the history of drama. Critical analyses of literary elements are conducted in the context of genres from the ancient Greeks to contemporary drama. Students will study dramatic works and performances are examined and analyzed. Prerequisite: ENG1020 or ENG1920. (WI) Quarter Credit Hours 4.5

LIT3015 FOOD IN FILM AND LITERATURE
This course is designed to acquaint the student with the art forms of film and literature with a focus on food as its primary subject. The course focuses on the important books, essays, short stories, plays and films that have made major achievements in film and literature. Students will develop the critical skills necessary to increase their understanding of the experience of film and literature. Prerequisite: ENG1020 or ENG1920. (HO) (WI) (OL) Quarter Credit Hours 4.5

LIT3020 STUDIES IN THE SHORT STORY
This course prepares students to read, analyze, and write about the short story from different critical perspectives. Students study representative authors and are exposed to a variety of forms and styles of the short story from a wide range of historical periods. Prerequisite: ENG1020 or ENG1920. (WI) (HO) Quarter Credit Hours 4.5

LIT3030 STUDIES IN POETRY
This course prepares the student to read, analyze, and write about poetry from different critical perspectives. Students study representative poets and are exposed to a variety of forms and techniques of poetry from the Middle Ages to the contemporary. Prerequisite: ENG1020 or ENG1920. (WI) (HO) Quarter Credit Hours 4.5

LIT3040 SPORTS IN FILM AND LITERATURE
This course focuses on the significant inspiration of athletic endeavors upon the literary and cinematic imagina- tion. Writers of fiction and non-fiction, professional and poets have discovered in the athletic experience a useful metaphor to express the very purpose and meaning of life. Modern film explores both the realism and romanticism of sport in popular culture. This course is designed to acquaint the student with the essence of games as myth and metaphor and develop an appreciation of the historical context in which the stories are constructed and heard. Prerequisite: ENG1021 or ENG1921. (WI) (OL) Quarter Credit Hours 4.5

LIT4010 SCIENCE FICTION
This course analyses the evolution of science fiction from its early origins to the present. Fantastic and futuristic elements of plot are examined as social commentary. A variety of styles in several genres are studied, including traditional science fiction, fantasy, horror and cyborgs. Prerequisite: ENG1020 or ENG1920. (WI) (HO) Quarter Credit Hours 4.5

LIT4030 MULTI-ETHNIC LITERATURE
This course introduces students to fiction, autobiography, poetry, drama and many other forms of literature by writers from many racial and ethnic backgrounds including African American, Asian American, Latino, Chicano, American Indian and more. Emphasis is placed on the historical context in which the writings have evolved as well as the problems encountered by these various cultural groups as they interact with American culture. Through reading the literature of many cultures and countries, students search for the common themes that unite humanity across the globe. Prerequisite: ENG1020 or ENG1920. (WI) (HO) Quarter Credit Hours 4.5

LIT4040 SHAKESPEARE
This course presents an introduction to the world of William Shakespeare by examining the historical contexts of his work, his life and his theatre. Works read and analyzed during the course are representative of Shakespeare’s achievements in history, tragedy, comedy and poetry. Students trace Shakespeare’s continuing relevance and influence on modern art and thought. Prerequisite: ENG1020 or ENG1920. (WI) (HO) Quarter Credit Hours 4.5

MATHEMATICS

MATH1001 BASIC MATHEMATICS
Students are assigned to this course based on placement tests given prior to taking MATH1020 or MATH1002. The course is designed to teach students the basic mathematical concepts and methods that prepare them for studying college-level mathematics. Topics include: arithmetic, an introduction to algebra, and problem-solving techniques. Quarter Credit Hours 1.5 (institutional)

MATH1002 A SURVEY OF COLLEGE MATHEMATICS
This course is designed to teach students the basic mathematical concepts and methods that will assist them in using mathematics in both their personal and professional lives. Topics include problem solving, sets, probability, statistics, consumer mathematics, and the rudiments of algebra. Prerequisite: MATH1001 or placement. (HO) (PT) (HY) (OL) Quarter Credit Hours 4.5

MATH1020 FUNDAMENTALS OF ALGEBRA
This course provides students with a working knowledge of the basic elements of algebra. Topics covered include equations and inequalities, graphing, systems of equations, exponents and logarithms, factoring, rational expressions, and radicals. Prerequisite: MATH1001 or placement. (HO) (PT) Quarter Credit Hours 4.5

MATH1030 PRECALCULUS
This course features the concepts and techniques essential for the calculus. Topics include: functions, functional notation, algebraic, trigonometric, exponential and logarithmic functions, analytic trigonometry, and matrix algebra. Prerequisite: MATH1020 or placement. Quarter Credit Hours 4.5

MATH1040 CALCULUS I
This course provides students with an introduction to the basic elements of differential and integral calculus. Topics include functions and limits, continuity, differentiation and their applications, relative extrema, and an introduction to integration. Prerequisite: MATH1030 or equivalent or placement. (PT) Quarter Credit Hours 4.5

MATH1041 CALCULUS II
This course is a continuation of MATH1040. Topics include a detailed treatment of the calculus of transcendental functions, formal integration methods, improper integrals, infinite series, and functions in analytic geometry. Prerequisite: MATH1040. Quarter Credit Hours 4.5

MATH1930 QUANTITATIVE ANALYSIS I
A continuation of Algebra, this course begins with the study of linear equations and their applications to business and economics. Matrices are covered in detail. Linear programming, quadratic models and a brief introduction to differential calculus are also presented. Prerequisite: MATH1020 or equivalent, or permission of department chair, or placement. (PT) Quarter Credit Hours 4.5

MATH1931 QUANTITATIVE ANALYSIS II
A continuation of MATH1930, this course further examines the applications of the derivative such as maxima and minima, and marginal analysis. Both indefinite and definite integrals are discussed along with their applications to business and economics. Partial differentiation and functions of several variables are also presented. Prerequisite: MATH1930 or equivalent, or permission of department chair. Quarter Credit Hours 4.5

MATH2001 STATISTICS
This course is designed to provide students with the basic statistical concepts and techniques that will assist them in both their personal and professional lives. Topics include measures of central tendency and dispersion, probability, summarization of both discrete and continuous random variables, sampling distributions, estimation theory, and an introduction to hypothesis testing. Prerequisite: MATH1002 or MATH1020 (minimum grade of C in MATH1002 or MATH1020 required for hybrid sections of MATH2001) or equivalent. (HO) (OL) Quarter Credit Hours 4.5

MATH2005 SPECIAL TOPICS IN MATHEMATICS
This course presents a specialized area of mathe- matics in great detail. Each academic year, a specialized topic is chosen which is of interest to both students and faculty. Typically, a specialized topic may be chosen include, but are not limited to, number theory, numerical analysis, matrix theory, mathematical logic, abstract algebra and geometry. Prerequisite: MATH1002 or equivalent. Other prerequisites may vary from year to year. Quarter Credit Hours 4.5

MATH2042 CALCULUS III
This course is a continuation of MATH1041. It is designed to provide students with a detailed treatment of the calculus of functions of several variables and vectors. Topics include vector algebra, vector-valued functions, partial derivatives, vector differential calculus, and the integration of vector fields including the Divergence Theorem and Stokes’ Theorem. Prerequisite: MATH1041. Quarter Credit Hours 4.5

MATH2043 ORDINARY DIFFERENTIAL EQUATIONS
This course introduces the student to the field of ordinary differential equations. Topics include methods for solving linear differential equations and their applications, separation of solutions of linear differential equations, the solution of systems of linear differential equations along with their applications, and phase plane methods for nonlinear systems. Prerequisite: MATH1041. Quarter Credit Hours 4.5

MATH2040 DISCRETE MATHEMATICS
This course is designed to give students the basic mathematical concepts and methods that are prevalent in information science. Topics include sets, relations and functions, elementary graph and network theory, trees, matching algorithms, network flows, counting techniques, and recurrence relations. Prerequisite: MATH1020 or consent of department chair. Quarter Credit Hours 4.5

MATH4025 ADVANCED MATHEMATICAL METHODS
This course is an introduction to the advanced mathematical methods prevalent in engineering and the physical sciences. Topics include Fourier Series, Fourier Transforms, and partial differential equations, along with their applications. Prerequisite: MATH2043. Quarter Credit Hours 4.5

PHILOSOPHY

PHILO3010 HISTORY OF PHILOSOPHY
This is a survey of the development of Western philosophical thought. A clear sense is gained of the relative richness and poverty of philosophical interpre- tation of different periods. The thinking and works of outstanding philosophers of each period are consid- ered, and the major schools of philosophical thought and their adherents are reviewed. Some of the major problems of philosophy are examined: appearance versus reality, determinism versus free will, knowl- edge and existence, body-mind relations, truth and error, good and evil, space and time, reality and what we can know. Prerequisite: ENG1020 or ENG1920. Quarter Credit Hours 4.5

PHILO3020 CRISIS AND CONTROVERSY: A CRITICAL THINKING APPROACH
This course encourages students to use critical thinking skills in order to make decisions, solve problems, develop new ideas, evaluate arguments and tolerate ambiguity while exploring complex social issues. Emphasis is placed on understanding the elements of reasoning, imposing criteria and intellectual standards upon reasoning, and assessing individual thinking processes. Students hone critical thinking skills by actively engaging the study of social conflicts and controversies that operate at individual, communal and global levels. Prerequisite: ENG1020 or ENG1920. (HO) (SL) Quarter Credit Hours 4.5
PHIL3040 ETHICS OF BUSINESS LEADERSHIP
This course examines the basic principles of ethics and their philosophical foundations, particularly as they apply to institutions, environments, leadership and other activities and practices of business. It examines those aspects of human behavior which can be labeled right and wrong. It considers the moral obligations and responsibilities of business leaders when discussing actual cases from a variety of business organizations that have presented management and subordinates with difficult moral dilemmas. It considers also the particular responsibilities of leadership in fostering and implementing ethical awareness within a corporate culture. Prerequisite: ENG1020 or ENG1920. (HO) (OL)
Quarter Credit Hours 4.5

POLITICAL SCIENCE

PSCI3001 INTRODUCTION TO POLITICAL SCIENCE
Political science is the rigorous and disciplined study of government and politics. This is a “gateway” course designed to reveal to students the ubiquity of political phenomena in their lives. The processes of politics, viewed alternatively as the authoritative allocation of values, or as the study of who gets what, when, where, why and how, are studied in a variety of circum
cations, in small and large groups, and in private and public dress. The rational choice perspective is used to formulate and analyze theoretical issues in political analysis. Prerequisite: Sophomore status. (WI)
Quarter Credit Hours 4.5

PSCI3005 CONTEMPORARY POLITICAL IDEOLOGIES
A small but powerful set of political ideologies have dominated, and continue to dominate, social and political events throughout the world in the last and this century. Robust ideologies (democ
cy, nationalism, populism, and their variants) have impelled their followers to produce the deaths of millions, and continue to control the destinies of hundreds of millions. This course endeavors to make sense of a century of ideological struggles, with the hope of understanding the continuing relevance of political ideology in fashioning the fate of peoples and nations. Prerequisite: Sophomore status. (WI)
Quarter Credit Hours 4.5

PSCI310J INTRODUCTION TO WORLD POLITICS
This course provides an introductory treatment of world politics. Analytical tools and philo
sophical doctrine are first discussed to lay a founda
tion for understanding the driving forces in international relations. The major powers, their history, culture and the pace of deve
gment in the world, or the “South.” Special topics such as the role of non-governmental or
ganizations, the role of religion in shaping world politics, are discussed. The theory and practice of economic agents among nation
eral, for example, are covered. Finally, the pace of de
development in the world is discussed. (HO) (SL) (OL)
Quarter Credit Hours 4.5

PSYCHOLOGY

PSYC2001 INTRODUCTORY PSYCHOLOGY
This course is the scientific study of behavior and mental processes. Ethical application of the scientific method is used to examine nervous system struc
tures and functions, learning, memory, intelligence and states of consciousness. (HO) (SL) (OL)
Quarter Credit Hours 4.5

PSYC2002 ABNORMAL PSYCHOLOGY
This course examines the major theoretical approaches to psychological and other behavior disorders. Included are definitional criteria, causes, prevalence, related conditions and treatment programs for both children and adults. Emphasis is placed on the socio
cultural context of psychological disorders as well as on correcting common stereotypes about mental and emo
tional illness. Prerequisite: PSYC2001 or PSYC2901. Quarter Credit Hours 4.5

PSYC2010 PERSONALITY
This course is designed to acquaint the student with the more salient and prevailing theories of personal
ity. The major psychophysiological problems that arise in consideration of personality are discussed. Prerequisites: PSYC2001 or PSYC2901, Sophomore status.
Quarter Credit Hours 4.5

PSYC2020 INDUSTRIAL/ORGANIZATIONAL PSYCHOLOGY
This course emphasizes the psychological principles involved in group performance, power, leadership styles and behavior motivation. It includes dis
cussion and analysis of organizational research and the application of the results to businesses and indus
trial situations. It is designed to assist the business student in incorporating psychological knowledge into his or her managerial and leadership style in order to increase on-the-job productivity. Prerequisites: PSYC2001 or PSYC2901, Sophomore status.
Quarter Credit Hours 4.5

PSYC2030 DEVELOPMENTAL PSYCHOLOGY
This survey course is designed to introduce the student to the concepts, theories and recent research in the area of the human lifespan from conception to late adulthood. The integrative process of physical, cognitive, and psychosexual development during the significant periods of formation are examined. Prerequisites: PSYC2001 or PSYC2901, Sophomore status.
Quarter Credit Hours 4.5

PSYC2040 PSYCHOLOGICAL ISSUES OF ADDICTION AND COMPULSIVE BEHAVIOR
This course explores the pervasive social effects of addic
ctions and accompanying compulsive behaviors and symptomology related to these disorders. It focuses on problems related to the addictive process. Topics include but are not limited to: compulsive gambling, alcohol and substance abuse, sexual addictions, eating disorders and other compulsive behaviors. Relevant topics include the addictive process and personality are addressed along with the familial effects and psychosocial impact of addiction on busi
ness and industry. Various treatment approaches and methods of recovery are discussed. Methods of awareness, identification and distinction between various comorbid disorders and addiction along with the biopsychosocial model of addiction are delineated. Prerequisites: PSYC2001 or PSYC2901. Quarter Credit Hours 4.5

PSYC2901 HONORS INTRODUCTORY PSYCHOLOGY
The honors section of Introductory Psychology is designed to expand and enrich the students’ first experience in psychology. Besides accomplishing all the course objectives of the non-honors sections, honors students are expected to analyze, synthesize and evaluate complex psychological concepts and information. A major topic in psychology (such as stress, health, peace or violence) is investigated each term within the context of each unit. The class engages in a collaborative project, design and conduct an action research project centered on the psy
chological topic. It is under investigation. Prerequisites: Enrollment in university Honors Program or permi
sion of department chair.
Quarter Credit Hours 4.5

PSYC3001 SOCIAL PSYCHOLOGY
This course features a study of individual behavior in relation to the social group by examining the factors that influence the behavior of individuals within social groups. Students will be exposed to classical and modern social psychological theories and techniques. Prerequisites: PSYC2001 or PSYC2901, Sophomore status. (WI)
Quarter Credit Hours 4.5

PSYC3020 HUMAN SEXUALITY
This course is an exploration of human sexuality from a biological, psychological and socio-cultural perspective. It examines major theoretical perspec
tives that influence the scientific study of sexuality. Critical issues to be evaluated are sex and gender but are not limited to sexual identity and gender, sexuality and relationships, contemporary and cross-cultural views on human sexuality, rape and sexual exploitation and sexuality across the lifespan. Prerequisite: PSYC2001 or PSYC2901.
Quarter Credit Hours 4.5

PSYC3040 INTRODUCTION TO NEUROPSYCHOLOGY AND PSYCHOPHARMACOLOGY
This course surveys the function and dysfunction of the human central nervous system with respect to higher order cognition and behavior. The course surveys the neuroanatomical, neuropathological, neurocognitive and neurobehavioral aspects of medicine, as well as an introduction to the psychopharmacological aspects of treatment in mental health counseling. Prerequisite: PSYC2002.
Quarter Credit Hours 4.5

RELIGION

REL2001 COMPARATIVE STUDY OF WORLD RELIGIONS: AN INTERDISCIPLINARY APPROACH
This course introduces the students to the world’s great religions; Hinduism, Buddhism, Judaism, Christianity and Islam are emphasized. The focus is interdisciplinatory and includes history, cultural tradi
tions and textual analysis of each religion’s literature in relation to these religions. (WI)
Quarter Credit Hours 4.5

RESEARCH

RSCH2050 RESEARCH METHODS IN APPLIED SETTINGS
Using qualitative and quantitative research meth
od, students learn how to plan, conduct, and write a research project and select and interpret data. The course provides students with the required knowledge to conduct basic research in the field of psychology, including evaluation of primary and secondary research and learning to use and interpret statistics in specific application. Students learn APA documentation, engage in exercises in pri
mary sourcing techniques, and receive an overview of the publication process. Prerequisites: MATH2001, PSYC2001 or PSYC2901.
Quarter Credit Hours 4.5

RSCH4050 RESEARCH SEMINAR IN COUNSELING PSYCHOLOGY
This capstone course is designed to complete the major program of study by integrating the student’s prior academic experience in counseling psychology. A seminar format is used to encourage student par
ticipation and interaction with peers and with faculty. Each participant chooses a topic within the con
centrations available for the Counseling Psychology Program. The topic is explored through individual research, periodic presentations and discussion. Discussion focuses on both substantive and meth
odological concerns, as well as interconnections among areas of study. Prerequisites: MATH2001, PSYC2001 or PSYC2901, RSCH2050.
Quarter Credit Hours 4.5

SCIENCE

SCI1011 GENERAL PHYSICS I AND LAB
This course introduces students to vector algebra and the basic principles of classical mechanics. Conservation of energy, momentum, and Newton’s laws are examined. Related laboratory projects are included. Prerequisite: MATH1020 or taken concurrently.
Quarter Credit Hours 4.5

SCI1012 GENERAL PHYSICS II AND LAB
This course involves a study of the basic laws of physics and their uses as applied to wave propagation and energy distributions in solids, liquids and gases. Investigation of the thermal properties of solids, liquids and gases and the factors that influence the way in which these materials behave as heat is added to them are included. Reflection and refraction concepts are applied to optical systems (geometric optics). Diffraction and interference are discussed. Related laboratory projects are included. Prerequisite: SCI1011.
Quarter Credit Hours 4.5
SCI1015 INTRODUCTION TO LIFE SCIENCE
This course describes key biological and chemical principles that apply to all living things. Evolution and natural selection are studied as an explanation for the history of life on Earth. Students examine cell structure and function, genetics, as well as structure and function of the systems of the human body. Application of scientific methodology is included. (HO) Quarter Credit Hours 4.5

SCI1021 GENERAL CHEMISTRY
This is a comprehensive course for those fields requiring knowledge of general chemical concepts. Emphasis is given to applied areas of interest where aspects of atomic and molecular structure and function are particularly important. Topics covered include stoichiometry of chemical reactions, energy interrelationships between reactants, atomic structure, and chemical bonding. Prerequisite: MATH1020 or equivalent. (HO) Quarter Credit Hours 4.5

SCI1022 GENERAL CHEMISTRY LAB
This is an inquiry-based laboratory supplement course coordinated with SCI1021 General Chemistry. Students work in small teams to solve chemistry lab problems by performing observations and generating data to develop new concepts. Students design their own experiments and make decisions within their teams in a collaborative manner. They have the opportunity to review skills and concepts used by chemists who perform research. Topics covered include the mole concept, chemical reactions, energy interrelationships between reactants, atomic and molecular structure, and chemical bonding. Prerequisite: MATH1020 or equivalent, SCI1021 (concurrent). (HO) Quarter Credit Hours 2.25

SCI1151 HONORS INTRODUCTION TO LIFE SCIENCE
The honors life science course uses evolution and its mechanisms as a framework to present key biological and chemical principles that apply to all living things. Students examine applications of the scientific method, the chemical basis of life, cells and cellular functions, genetics, as well as structure and function of human body systems. Reading activities and assignments are used to highlight the modern synthesis of evolution. Quarter Credit Hours 4.5

SCI1205 INTRODUCTION TO BOTANY
This course provides a comprehensive description of the structure, physiology and reproduction of plants of economic value. Focus is on the relationship between plants and humans including the role of plants as food sources such as rice, corn and wheat, as well as industries which are plant-based. The importance of plants in maintaining environmental balance is also discussed with an emphasis on topics of current interest. (HO) Quarter Credit Hours 4.5

SCI2010 NUTRITION
This course in basic human nutrition examines metabolic energy derived from carbohydrates, proteins and lipids. Pathways for the utilization of this energy to build new biomolecules, including nucleic acids, are discussed, as are the consequences of nutrient deficiencies. Ways to achieve and maintain nutrient balance are a central theme of the course. The significance of vitamins and minerals and their possible toxicity due to overabundance is also discussed. (HO) Quarter Credit Hours 4.5

SCI2011 PHYSICS I AND LAB
This course is a calculus-based approach to the basic laws of physics and its applications in the study of classical physical mechanics. The conservation of energy, momentum and Newton’s laws are analyzed. Students perform laboratory experiments based upon classroom presentations. Prerequisite: MATH1040. Quarter Credit Hours 4.5

SCI2012 PHYSICS II AND LAB
Reflection, refraction, reflection and interference concepts applied to optical systems are presented in this class. Wave and energy distributions in liquids, solids and gases are analyzed according to the basic physics laws of heat, light and sound. Emphasis is placed on understanding the scientific approach used to analyze the factors which influence the behavior of these concepts. Prerequisites: SCI2011 or SCI1011, MATH1040 (may take concurrently). Quarter Credit Hours 4.5

SCI2020 EXERCISE PHYSIOLOGY
This course introduces topics in the physiology and anatomy of exercise, cardiovascular fitness, nutrition and weight control. Emphasis is placed on understanding the scientific basis for a wellness program. (HO) Quarter Credit Hours 4.5

SCI2031 ANATOMY AND PHYSIOLOGY
This basic course covers the anatomy and physiology of the human organism, based on the cell, tissue, organ and system structures of the body. An integral part of this course is the learning of medical terminology. (HO) Quarter Credit Hours 4.5

SCI2040 MARINE BIOLOGIE
This course is an introduction to the biological and physical aspects of the marine environment, including a survey of the organisms that inhabit the world’s oceans, their ecology, species evolution and distribution, and the human impact of commercial marine-related industries. Of particular interest are seafood, shellfish, and marine plants as marine food sources, as well as the safety and maritime industries. (HO) Quarter Credit Hours 4.5

SCI2045 INTRODUCTION TO GENERAL AND ORGANIC CHEMISTRY
This course examines the chemistry of carbon-containing molecules relevant to biological systems such as the human body, beginning with basic atomic structure, chemical bonding and reactions, and the chemistry of acids, bases, buffers and salts. Organic chemistry of all functional groups are examined, including saturated/unsaturated hydrocarbons, aldehydes and ketones, carbohydrates, and alcohols. Emphasis is given to those compounds of biochemical importance. Quarter Credit Hours 4.5

SCI3010 ENVIRONMENTAL SCIENCE
This course presents major scientific concepts dealing with the biological and physical nature of the world we live in. A major theme is the impact of human population and economic growth on the biodiversity and ecosystems of our planet, considering how sustainable use of the world’s resources may be achieved for both developing and developed nations. Topics such as energy, air, water or resource use, land use and agriculture are discussed. (HO) Quarter Credit Hours 4.5

SCI3020 SUSTAINABILITY POLICY AND PLANNING
In this course students are introduced to the application of scientifically sound sustainability policies and their effects. Through the study of relevant case studies, this course demonstrates how corporate leaders can gain a strategic advantage by fostering sustainable development principles within their organizations. Businesses have typically been viewed as major contributors to environmental problems but they have also been extremely important participants in solutions. Students investigate policy efforts that promote responsible management of social, economic, and environmental resources and examine the roles of governments, markets, and nonprofit organizations in the implementation of sustainable development policies and laws. Prerequisite: SCI3010. (HO) Quarter Credit Hours 4.5

SCI3030 INTRODUCTION TO ECOLOGY
This course combines biology and other sciences to study how living things interact with each other and with their non-living environment. Topics such as competition and predation, the one-way flow of energy, and the cycling of nutrients through ecological communities are examined. Other topics such as biodiversity, major terrestrial and aquatic biomes, succession, and the methods and goals of environmental conservation are discussed. (HO) Quarter Credit Hours 4.5

SCI3040 BIOCHEMISTRY
This course introduces basic concepts of chemistry and organic/biological chemistry with emphasis on applications of chemistry to human biology, structure of biological molecules and metabolism. Typical topics include chemical bonds and energy, electrolytes, structure and metabolism of carbohydrates and lipids, protein and enzyme function, and structure and function of nucleic acids. Prerequisite: SCI1015 or SCI1915, SCI2045. (HO) Quarter Credit Hours 4.5

SCI3050 SCIENCE AND CIVILIZATION: PROGRESS AND PROBLEMS
This course explores the social, political and historic contexts and implications of several scientific and technological developments through a variety of genres including textbooks, newspaper and magazine articles, film, music, art, literature and the Internet. This is an interdisciplinary course, coordinated as SCI3050, SOC3050 and HUM3050. Prerequisites: ENG1020 or ENGL1920, successful completion of any SCI course, sophomore status. (OL) Quarter Credit Hours 4.5

SCI4060 FOOD MICROBIOLOGY
Food Microbiology introduces students to a wide variety of topics regarding the biology of food and water associated microorganisms. Important topics include: all varieties of microbial agents of food and water borne disease, characteristics of important species of food spoilage microbes, identification and control of disease agents associated with food and water, beneficial microbial action, microbial genetics and bacterial genomics. The interaction of microbes with the human digestive and immune systems will also be studied. Prerequisites: SCI1015 or SCI1915, SCI2031, senior status or permission of department chair. SCI4060 should be concurrent. Quarter Credit Hours 2.25

SOCIOLOGY

SOC2001 SOCIOLOGY I
This course provides an introduction to sociology with the focus of study on how humans interact within a society, both as individuals and in groups. Stress is placed on sociological methods and paradigms. (HO) (SL) (OL) Quarter Credit Hours 4.5

SOC2002 SOCIOLOGY II
This course is a continuation of Sociology I focusing on the functions of behavior, the institutions that our culture has established. Emphasis is placed on studying those institutions which are essential to the survival of the individual and the group. Prerequisites: SOC2001, or SOC2991, sophomore status. (SL) Quarter Credit Hours 4.5

SOC2010 SOCIOLOGY OF DIGITAL ENVIRONMENTS
This course provides an introduction to the digital world as both a setting of social interaction and as a social and historical phenomenon. Attention is given to the ways that virtually has both transformed and been influenced by other institutional domains such as family, media, art and work. This focus on the digital world advances students’ sociological understanding of the human experience. Prerequisite: Sophomore status. Quarter Credit Hours 4.5

SOC2020 CULTURE AND FOOD
This is a course on the sociology of food. Students are challenged to think and rethink the place of food in the human experience. The course explores how the discipline of sociology and its borrowing from anthropology and other fields, examines food as a cultural and social artifact and how food and social identity intersect. Prerequisite: Sophomore status. (HO) (SL) (WI) (OL) Quarter Credit Hours 4.5
SOC2025 CULTURAL TAPESTRY: PERSPECTIVES IN DIVERSITY
This course approaches the study of diversity by offering students an opportunity to understand the meaning of difference from a multitude of perspectives. Students study how categories of diversity are created, the experience of being perceived as different in society, and the consequences of difference as gauged by the allocation of privilege and resources to differing groups within society. Such categories as race, ethnicity, and national identity, socioeconomic status, gender differences, sexual orientation, learning styles and religious affiliation are addressed. Similarities between ethnic groups and cultures are also examined. The sociological paradigms/perspectives are also utilized in the study of diversity. Students shape a presentation that addresses diverse subject matter in an experiential manner. As the course concludes, attention is directed towards identifying strategies that can be employed both on a macro-level in society and on a micro-level within the students’ realm of influence, to broaden the acceptance of differing perspectives in a pluralistic society. Prerequisites: SOC2001 or SOC2901; sophomore status. Quarter Credit Hours 4.5

SOC2035 SOCIOLOGY OF AGING
Aging is a life-long process that affects individuals, families and cultures across the globe. It encompasses a multitude of dimensions — physiological, emotional, cognitive, economic, social, and inter-personal — that influence a person’s physical and social well-being. This course examines aging from multiple perspectives and addresses the roles that individuals, families, service industries, and government play in attempting to meet the needs of this growing population. Prerequisites: SOC2001 or SOC2901, sophomore status. Quarter Credit Hours 4.5

SOC2040 COMMUNITY LEADERSHIP: AN APPLIED SOCIOLOGY
This interdisciplinary course [sociology, leadership and service learning] provides students with the opportunity to combine theoretical learning with actual volunteer work at a non-profit organization. Through the combination of in-class learning and on-the-job pre-designated sites, students are exposed to various aspects of the not-for-profit industry including administrative, fundraising, and community outreach responsibilities as well as having personal contact with the organization’s clientele. Students are also expected to utilize leadership skills by initiating a substantial agency-based project, in conjunction with their on-site supervisor, that will serve as a tangible contribution to the overall organization. (SL) Quarter Credit Hours 4.5

SOC2050 CULTURES OF AFRICA
This course gives students a grounding in the cultures of Sub-Saharan Africa. Students consider how the lives of Africans have been shaped by many forces: geographic, economic, religious, political, linguistic and social. They become more familiar with many Sub-Saharan African cultures by examining films, television programs, literature and the Internet. Prerequisites: SOC2001 or SOC2901; sophomore status. Quarter Credit Hours 4.5

SOC2060 DEViant BEHAVIOR
The purpose of this course is to provide students with a clear understanding of the nature and meaning of deviance. Students learn what is considered the norm in society, what is accepted as normal, and what is relative in nature. Theoretical explanations, cross cultural references and in-depth analyses of deviant behavior are studied from the three dominant sociological perspectives. Also considered is the concept of deviance, what is deviant, why deviance persists, the effect of labels, and the personal and social effects of deviance are discussed. Prerequisites: SOC2001 or SOC2901; sophomore status. (OL) Quarter Credit Hours 4.5

SOC2901 HONORS SOCIOLOGY I
This honors course is a reading-intensive introduction to sociology. Students are introduced to the basic concepts and propositions underlying the sociological perspective by examining the evidence for those propositions in an analysis of events taking place in contemporary society. The focus of study is how humans interact within a society as individuals and as members of groups. Stress is placed on sociological methods and on the terminology used. The attention to both the macro-issues of stratification, inequality and social structure, as well as the micro-issues of socialization, acculturation and the social construction of reality are combined with “real-life” events, making the learning process even more relevant. Prerequisites: Enrollment in the university’s Honors Program or permission of department chair. Quarter Credit Hours 4.5

SOC3010 SOCIAL ISSUES IN CONTEMPORARY AMERICA
This course is designed to provide the student with a realistic understanding of contemporary social issues. The focus of the course is on the origins, nature and interrelationships between the various topics. Students are encouraged to consider people and conditions in society that pose problems, and to attempt to develop solutions to those problems. Prerequisites: SOC2001 or SOC2901; sophomore status. (SL) Quarter Credit Hours 4.5

SOC3050 SCIENCE AND CIVILIZATION: PROGRESS AND PROBLEMS
This course explores the social, political and historic contexts and implications of several scientific and technological developments through a variety of genres including textbooks, newspaper and magazine articles, film, music, literature and the Internet. This is an interdisciplinary course cross-listed as SOC3050, SCI3050 and HUM3050. Prerequisites: ENG1020 or ENG1920, successful completion of any SCI course, sophomore status. (OL) Quarter Credit Hours 4.5

SOC3070 VISUAL LITERACY AND THE SOCIOLOGY OF PERCEPTION
Human perception of the social world is studied from both a communications and sociological perspective. Elements of “picture-based media” as a means of moldering cultural perceptions, social biases, and personal views of reality are studied. Through a series of exercises, students critically examine images in art, still photographs, television, advertising, film and documentaries to determine their sociological messages. Using the language of visual literacy and an understanding of perception, students test assumptions about their world. This is an interdisciplinary course cross-listed as HUM3070 and SOC3070. Prerequisite: Junior status. (HO) (WI) Quarter Credit Hours 4.5

SPANISH
SPAN1001 CONVERSATIONAL SPANISH I
This course is an introduction to the Spanish language. Emphasis is placed on vocabulary acquisition, basic grammar construction and oral communication. Quarter Credit Hours 4.5

SPAN1002 CONVERSATIONAL SPANISH II
This advanced elementary-level course is designed to further develop communication ability by expanding both the vocabulary and the exposure to Spanish-speaking cultures. This course concentrates greatly on advanced verb forms and idiomatic expressions. Prerequisites: SPAN1001 or SPAN1101 or equivalent placement score. Quarter Credit Hours 4.5

SPAN1003 CONVERSATIONAL SPANISH III
This intermediate advanced course is designed to perfect the usage of advanced grammar through extensive conversation, reading, composition and laboratory practice. Prerequisites: SPAN1002 or equivalent placement score. Quarter Credit Hours 4.5

SPAN1011 CONVERSATIONAL SPANISH I: SPECIALIZED VOCABULARY
This course is designed as an introduction to the Spanish language and is tailored specifically to the needs of culinary and hospitality students. Emphasis is placed on basic sentence structure and oral communication, skills that students can use in the workplace. (SL) Quarter Credit Hours 4.5

SPAN1901 SPANISH I HONORS
This intensive, honors-level course is designed as an introduction to the Spanish language. Heavy emphasis is placed on vocabulary acquisition, on basic grammatical constructions and on effective oral communication. Students are also exposed to several Spanish-speaking cultures. Quarter Credit Hours 4.5

SPAN1902 SPANISH II HONORS
This course is an intensive, honors-level course and is a continuation of Spanish I Honors. Emphasis is placed on oral and written communication skills based on a strong foundation of grammar and vocabulary building. There is also a focus on the culture of the Spanish-speaking world. Prerequisite: SPAN1901 or equivalent placement score. Quarter Credit Hours 4.5

School of Technology

CAD
CAD1000 COMPUTER-AIDED DRAFTING I
This course presents students with the terminology, system hardware, disk operating system, AutoCAD software, and various screen displays necessary to perform the basic computer aided drafting functions. Quarter Credit Hours 6.0

CAD1001 COMPUTER-AIDED DRAFTING I LAB
Related lab projects are developed from CAD 1000 Computer Aided Drafting I to enhance student ability to reinforce drafting concepts, software commands, and file management. Prerequisite: Must be taken concurrently with CAD1000. (PT) Quarter Credit Hours 1.0

CAD1020 COMPUTER-AIDED DRAFTING II
This is an intermediate-level course in which students produce drawings in the various phases of architectural, electronic, and mechanical CAD. These drawings are produced in two- (2) dimensional views using features of the AutoCAD program. Students become familiar with accessing and using the drawing editor with advanced commands and an emphasis on productivity, an introduction to line and menu customization, 3D wireframe/surface/solid modeling and analysis. Related lab projects are included. Prerequisite(s): CAD1000, CAD1100 or permission of department chair. Quarter Credit Hours 6.0

CAD1200 COMPUTER-AIDED DRAFTING II LAB
Related lab projects are developed from CAD1020 Computer Aided Drafting II to enhance student ability to reinforce drafting concepts, software commands and file management. Prerequisites: CAD1000, CAD1100; must be taken concurrently with CAD1020. (PT) Quarter Credit Hours 1.0

CAD1303 3-D PARAMETRIC MODELING
This is an advanced-level course in which students use commands and techniques related to 3D modeling and analysis, and parametric drafting using several parametric modeling software packages to create parts, assemblies and drawings to industry standards. Related lab projects are included. Quarter Credit Hours 6.0

CAD1310 3-D PARAMETRIC MODELING LAB
Related lab projects are developed from CAD1303 Computer Aided Drafting III to enhance student ability to reinforce drafting concepts, software commands and file management. Prerequisites: CAD1020, CAD1200; must be taken concurrently with CAD1303. (PT) Quarter Credit Hours 1.0
CAD2000 PORTFOLIO DEVELOPMENT
Students are required to prepare a portfolio containing a selection of their best drawings from each of the basic drafting projects in the courses that present their portfolios to the instructor for critique and grading. Prerequisites: CAD2020, CAD2040. (WI) Quarter Credit Hours 1.5

CAD2020 MECHANICAL CAD
This course develops standard industry practices used in CAD for mechanical applications. Basic drafting topics include, but are not limited to, multiview projection, dimension theory and GD&T, sections, auxiliary views, pictorial drawings, basic machine parts, cams, gears, threads and fasteners. Students develop drafting conventions through sequences and revisions. Related lab assignments are based on individual projects and team projects. Prerequisites: CAD1030, CAD1L30. (PT) Quarter Credit Hours 4.5

CAD2030 PRINCIPLES OF DESIGN
This course is an introduction to the fundamental elements of the design process, basic objectives of analysis, construction, and evaluation of engineering problem solving. Some topics developed, include, but are not limited to, the design team, components of design theory, creativity, open-ended problem solving, alternative solutions, and the positioning of design in the product development scheme. Prerequisite(s): CAD1030, CAD1L30 or permission of department chair. (PT) Quarter Credit Hours 4.5

CAD2040 ARCHITECTURAL CAD
This course develops standard industry practices used in CAD for architectural applications. Basic drafting topics introduced include, but are not limited to, residential, commercial, structural applications for floor plans, foundation plans, elevations, sections, details and pictorial drawings. The use of national, state and local codes is integrated with theory. Related lab assignments are based on individual projects and team projects. Prerequisites: CAD1020/1L20. Quarter Credit Hours 4.5

CAD2050 COMPUTER-AIDED NETWORK DESIGN
This course is an introduction to computer-aided design of logical and physical network layouts. The core of this course is basic networking documentation control and standardization procedures as used in industry. Students develop a generic method of system and product development and revision procedures. Topics developed include, but are not limited to, standardization procedures within an organization, schematic and block diagrams of networks, bill of materials, revision of drawings, use of universal symbols, NEC codes, floorplans and blueprints, and use of Internet sources to obtain information and send and receive electronic files. Prerequisite: ITEC1020 or permission of department chair. (PT) Quarter Credit Hours 6.0

CAD2055 INTRODUCTION TO BUILDING INFORMATION MODELING (BIM)
This course is an introduction to Building Information Modeling (BIM), which is an Architectural parametric application, from design concept to managing a completed facility. This course integrates theory and lab experiences using industry software to develop digital building models. Topics to be covered but not limited to, include the history of BIM, developing building models, extracting documents and modifying building elements, presentation graphics and annotations, and integrating best practices of project management. Prerequisite: Sophomore status. Quarter Credit Hours 4.5

CAD2059 INTRODUCTION TO COMPUTER-INTEGRATED MANUFACTURING (CIM)
This course presents students with the terminology and practical experience for understanding the development of a product through concept, design development, manufacturing and product distribution. Topics covered include, but are not limited to, computer aided design, concurrent engineering, “just-in-time” manufacturing, materials and product management, and communication of ideas from sales representatives to production engineers. Prerequisites: CAD1030, CAD1L30. Quarter Credit Hours 4.5

CAD2061 CAD APPLICATIONS
This course develops standard industry practices used in CAD for applications related to plumbing, electrical/electronic, HVAC, welding, sheet metal fabrication. The use of ANSI standards and building code applications are the basis for development of individual and team projects. Prerequisites: CAD1030, CAD1L30. (PT) Quarter Credit Hours 4.5

CAD2080 ENGINEERING GRAPHICS AND LAB
This course is an introduction to computer-aided design drafting for 3D parametric applications, using related equipment and software. The core of this course is basic engineering documentation control and standardization procedures as used in industry to develop a generic method of system and product development and revision procedures. Related topics developed include, but are not limited to, standardization procedures within an organization, schematic and block diagrams of networks, bill of materials, revision of drawings, use of universal symbols, and use of Internet sources to obtain information and send and receive electronic files. Quarter Credit Hours 6.0

CAD3070 INTRODUCTION TO CAD/CAM AND LAB
This course is a continuation of CAD1030, building on the general concepts of parametric modeling and applying the skills developed in that course to create dynamic 3D models. The models are then transformed into manufacturing models using concepts of two- and three-axis machine tool paths. Concepts of control language, machine technology, (CNC), rapid prototyping and simulation modeling software are used. Prerequisite: CAD1030 or ENGR3020 or permission of department chair. Quarter Credit Hours 6.0

COMPUTER GRAPHICS

CGRA2020 WEB SITE DESIGN CONCEPTS
Students are introduced to the tools and processes of Web page development. Students utilize industry-standard software for developing and building Web sites. Instruction includes immersion project-based study, client interaction and group design critique. Students are introduced to site planning, best practice and development cycle methods. Students produce a digital portfolio of Web design elements and development work. Prerequisite: CSS1000 or CSS1020 or CSS1030 or CSS1040. (PT) Quarter Credit Hours 4.5

CGRA2030 MULTIMEDIA APPLICATIONS
Students are introduced to multimedia concepts and best practices for implementation in various industry settings. The course work focuses on the incorporation of sound, graphics, color, text and other elements into industry-standard multimedia software. Use of multimedia as a tool for ideal communications is implemented. Scripting is introduced and used throughout the multimedia course sequence as a tool for multimedia project development. Students learn the various uses for multimedia and how they are implemented within the industry. Prerequisite: FIT1000 or FIT1012. Quarter Credit Hours 4.5

CGRA3040 INFORMATION ARCHITECTURE AND CONTENT PLANNING
This course provides an overview of planning and designing information for dynamic and interactive media solutions. Whether designing a Web site, an interactive tutorial or a multimedia training and reference guide, students learn the industry standard approaches to visualizing information flow and planning user interactivity. Strategies for communication goals and requirements are reviewed. Content development and revision control are discussed. Managing communication problems, including linear text, hypertext, simulation and video are covered. Essential pre-production techniques such as flowcharting, storyboarding, scripting, publishing layout, mock-up and wireframe prototyping are introduced. Co-creation and collaboration techniques are reviewed. Students should possess a solid knowledge of computer and Internet use. Prerequisite: FIT1014 or FIT1020. (HO) (PT) Quarter Credit Hours 4.5

CGRA3050 DESKTOP PUBLISHING
This course introduces students to the fundamentals of desktop publishing. Using current industry-standard software, students learn the essential design concepts and work flow practices used in desktop publishing. In-class demonstrations and lectures involve the introduction of design theory and practical applications of desktop publishing. Students are required to produce various types of documents using course software. Assignments are completed in class, with some assignments requiring out-of-class work. Prerequisite: FIT1000 or FIT1012 or FSM2080 or HOSP1008 or SEE3010. (HO) (PT) Quarter Credits Hours 4.5

COMPUTER SCIENCE

CSS1000 PROBLEM SOLVING AND PROGRAMMING CONCEPTS
This introductory course teaches students the fundamentals of problem solving in computer programming. Students learn to use both textual and graphics algorithms as problem-solving tools. In hands-on learning exercises, students work from a problem statement, conduct a task analysis to solve the problem, develop a data structure, develop a solution, and then transform the solution into a textual step-by-step statement of their solution. Students use a range of tools currently used in industry, including functional decomposition diagrams, flowcharts, UML diagrams, use cases, metadata charts, data flow diagrams and pseudo-code. (PT) Quarter Credit Hours 4.5

CSS1020 FUNDAMENTALS OF C PROGRAMMING
This introductory programming course teaches students how to program in the C computer language, a fundamental skill for technology professionals. Students learn how to design and develop computer programs using standard strategies and techniques used in industry. Topics covered include how programs are structured, how arrays and strings are processed, and how files are manipulated. Prerequisite: FIT1012. (PT) Quarter Credit Hours 4.5

CSS1040 FUNDAMENTALS OF VISUAL BASIC
This course provides an introduction to visual programming and GUI development. Students learn to use a multitude of visual programming language syntax and properties and events to create and execute applications in a Visual Studio.NET environment. File access for various file types is presented. Relational databases are examined in relation to the core principles of database design and can be accessed using visual basic programming. Prerequisite: FIT1012 or equivalent. (PT) Quarter Credits Hours 4.5

CSS1060 GUI CONCEPTS
This course provides students with an understanding of a Graphical User Interface environment. Students are introduced to how Windows works with the file hardware. All students customize and configure the Windows environment. Topics include file, program, window, control panel, device managers, terminal, paintbrush, creating shortcuts and X windows. Prerequisite: FIT1000 or FIT1012. Quarter Credits Hours 4.5

CSS1070 DIAGNOSTICS AND MAINTENANCE
This course provides students with the knowledge and expertise to determine problems in computer systems, using the desktop computer as a model. Using the systems approach, students learn the subsections of a computer system and their functions. Typical problems are diagnosed using a systematic approach to the impact of these problems on the operation of the entire system are discussed. The course introduces students to diagnostic software and fault analysis techniques through out-of-class work using standard tools and representative computer diagnostic software. Prerequisite: FIT1000 or FIT1012. (PT) Quarter Credits Hours 4.5
CSIS2020 BUSINESS PROGRAMMING I WITH COBOL
This course provides students with an understanding of the use of programming in the business community. Students learn how to program statements, translate into standard operations for generating reports, and use files in a business environment. Students also examine how various types of storage and programming structures are implemented in the programming language. In addition, students perform problem solving in the area of simple business functions, and design, chart, code, debug, test, execute and document programs. Topics include accessing files, decision structure, looping structures, report design, program structure, data types, data manipulation, tables and control break processing. Prerequisite: CSIS1000 or CSIS1020 or CSIS1030 or CSIS1040. Quarter Credit Hours 4.5

CSIS2025 INTRODUCTION TO SERVER-SIDE TECHNOLOGIES
This course emphasizes the fundamentals of server-side Web development using industry-standard high-level environments. Students are introduced to concepts and practices including functionality, typical applications in a business setting, technologies and terminology. Client-side interaction is covered to the extent of making Web forms that connect to a data source with some JavaScript used for field validation. Server application and system architecture is emphasized. Prerequisites: CSIS1020 or CSIS1030 or CSIS1040 or DME1060 (PT).

CSIS2030 DATABASE CONCEPTS
This course covers databases as a function of the database environment. The importance of databases to modern systems development provides the motivation for examining data structures and models as they relate to user needs. Relational data models are emphasized along with query languages and user-friendly packages. The various data structures and file storage formats used with hierarchical, network and relational data management issues are developed. Out-of-class assignments are completed by all students. Prerequisite: FIT1014 or FIT1020. (PT) Quarter Credit Hours 4.5

CSIS2045 INTRODUCTION TO OPERATING SYSTEMS
This course includes a survey of the functional characteristics of complex operating systems and an introduction to the basic techniques of operating systems design. The course discusses the topics of hardware configuration, channel operation, interrupts, register functions, multi programming, multiplexing, time-sharing and JCL. Prerequisite: CSIS1020 or CSIS1030 or CSIS1040. (PT) Quarter Credit Hours 4.5

CSIS2050 ADVANCED PROGRAMMING CONCEPTS
This course introduces students to the concepts of system and language interfacing. Students create programs that interface with computer hardware and with other programming languages. Topics include terminate and stay resident programs, device drivers and diagnostic software. Prerequisite: CSIS1020. (PT) Quarter Credit Hours 4.5

CSIS2070 BUSINESS PROGRAMMING II WITH COBOL
Students write business-level programs to solve intermediate-level financial and business problems. They are introduced to such subjects as subscripting, indexing, sorting, complex file handling, and creating server-side applications. Students are also introduced to the server-side tools for developing between different file organizations and the interaction of business software with Web pages and relational databases. Students implement and test their developed programs. Prerequisite: CSIS1010 (PT) Quarter Credit Hours 4.5

CSIS2080 DATABASE DESIGN
The use of fourth and fifth generation tools in database environments is becoming more prevalent. This course provides a foundation for that systems development effort by systematically examining the procedures and tools used in designing a database. This course emphasizes the relational model. Students study normalization, synthesis, semantic modeling, network and hierarchical models. Out-of-class assignments are completed by all students. Prerequisite: CSIS2030. Quarter Credit Hours 4.5

FOUNDATIONS IN TECHNOLOGY
FIT1000 INFORMATION TECHNOLOGY FOR BUSINESS PROFESSIONALS I
This course provides basic understanding of computer equipment and procedures necessary for business professionals. Students gain practical knowledge of operations and terminology of computer systems as well as hands-on use of word processing, digital presentations, spreadsheet software and using the Internet. Computer-based assessment software may be used as both a learning and skills measurement tool. (PT) Quarter Credit Hours 4.5

FIT1005 INTRODUCTION TO KEYBOARDING
This course is designed to introduce or reinforce keyboarding skills necessary to prepare documents used in the business world. The students learn the keys and techniques to produce error-free documents. Quarter Credit Hours 1.5

FIT1012 DIGITAL TECHNOLOGY FOR BUSINESS
This course focuses on the practical use of technology tools in the digital workspace. Students gain hands-on experience in Digital Citizenship, basic technical literacy, collaboration tools, mobile connectivity and other technical solutions. Student learning is focused on projects and solutions to realistic workplace scenarios. Quarter Credit Hours 4.5

FIT1014 SOLVING BUSINESS PROBLEMS WITH TECHNOLOGY
Students gain advanced experience in core technology topics as well as new topics relevant to the technology field. Additional topics may include introduction to scripting and programming languages, databases and data mining, and contemporary digital presentation environments. Student learning is focused on projects and solutions to realistic workplace scenarios. Quarter Credit Hours 4.5

FIT1020 INFORMATION TECHNOLOGY FOR BUSINESS PROFESSIONALS II
This course presents microcomputer applications chosen on the basis of local market demand. Students gain a working knowledge of spreadsheet skills and apply those skills to problem-solving cases. Students are also introduced to databases with a focus on creating a simple database as well as manipulating data to produce meaningful reports. Computer-based assessment software is used as both a learning and skills measurement tool. Prerequisite: FIT1000 or FIT1012 or equivalent. (PT) Quarter Credit Hours 4.5

FIT2020 ADVANCED COMPUTER BUSINESS APPLICATIONS
This course presents intermediate and advanced microcomputer applications skills chosen on the basis of demand in local markets. A major part of the course involves “hands-on” laboratory use of software for managing graphic, numerical or text-based data in “what if” business simulations, with emphasis placed on Core and Expert Level Microsoft Office Specialist certification skills in spreadsheet, word processing and personal information management software. Computer-based assessment software is used as both a learning and skills measurement tool. Learned skills are applied in solving lab assignments. Prerequisites: FIT1014 or FIT1020 or permission of instructor. (PT) Quarter Credit Hours 4.5

INFORMATION TECHNOLOGY
ITEC1000 HELP DESK CONCEPTS
This introductory course provides students with an overview of the topics relevant to working at a help desk or customer support center. Four major components are covered: people, processes, technology and information. Emphasis is placed on the design and management of each component as an integral and mandatory part of the support function. Quarter Credit Hours 4.5

ITEC1020 INTRODUCTION TO DATA COMMUNICATIONS
This is an introductory course in the concepts and components of a data communications system. Hardware and software features are reviewed to present the elements of and interactions in a data communications network. Communications interfaces, industry standards and communications protocols are presented in reference to understanding the actual throughput of data in a communications environment. Students are introduced to network topologies and their various application areas. Prerequisites: FIT1000 or FIT1012. (PT) Quarter Credit Hours 4.5

ITEC2080 NETWORK DEVICES
This course develops students’ knowledge of computer networks and how they work in business and industry. Students become familiar with the three basic kinds of network topologies: LANs, WANs and MANs and the protocols that help those networks function. They are introduced to methods of developing protocols, including interpretation of standards, finite state machines, and state-full transition. Students also become familiar with various equipment types and design criteria that are currently used in industry. In homework and lab assignments, students develop skill competencies needed to troubleshoot systems and solve day-to-day business problems with networks. Students connect, configure and program a range of network devices; work with network protocol analyzers, and map the path of a data packet on a network. Prerequisite: ITEC1000. (PT) Quarter Credit Hours 4.5

ITEC2090 IT CALL MANAGEMENT SYSTEMS
This course explores in detail the processes and the underlying related technologies and techniques that are used in industry settings in order to deliver better customer support. Students gain practical knowledge in an industry-standard call management software package. Through a combination of lecture and lab-based work, they become familiar and adept in activities related to telephone customer service skills, call logging, call and work assignment, problem issue monitoring and management, report creation and utilization, and asset management. Prerequisite: ITEC1000. (PT) Quarter Credit Hours 4.5

ITEC3020 INFORMATION SCIENCE
This course provides a general introduction to information science. Topics include an introduction to information systems, the role of information in organizations and decision making, and the role of computers in information processing. Prerequisite: FIT1000 or FIT1012. Quarter Credit Hours 4.5

ITEC3040 SYSTEMS ANALYSIS
This course presents a systematic approach to the development of business systems. By following this approach, students learn to design business systems that efficiently meet the goals and objectives of management. A major element of this course is a team project, where students utilize the systems approach in analyzing and designing a business system. This course is highly recommended for computer majors as well as required for majors in this program. Prerequisite: FIT1014 or FIT1020. (HO) (PT) (WI) Quarter Credit Hours 4.5

ITEC3050 INFORMATION SECURITY
This course presents all aspects of computer and information security, including data encryption, zero-knowledge based protocol and security procedures. This course makes students aware of the various threats to computers and data and identifies methods and techniques for providing countereasures to those threats. Prerequisite: FIT1000 or FIT1012. (HO) (PT) Quarter Credit Hours 4.5
ITEC3070 SYSTEMS MODELING AND SIMULATION
This course addresses the process of modeling systems, including business systems, network systems, dynamic vehicle systems and others, to name a few. The modeling process is the prerequisite for the simulation and subsequent analysis, design and assessment of a system with respect to specific performance criteria. The role of modeling in simulation are presented within the context of the systems engineering process. Modeling encompasses everything from functional through mathematical modeling; simulation includes the development and use of software systems analysis and design. Team projects from students’ areas of interest are an integral part of the course. Prerequisite: MATH2001. (PT) Quarter Credit Hours 4.5

ITEC3075 NETWORK SECURITY
This course provides the students with a comprehensive introduction to the field of network security. Critical network security aspects are identified and examined from the standpoint of both the user and the attacker. Network vulnerabilities are examined, and mitigating approaches are identified and evaluated. Concepts and procedures for network risk analysis are introduced. Network architectures and protocols and their impact on security are examined. TCP/IP security is examined in conjunction with the IPSec and IKE protocols. Integration of network and computer security is introduced. The course also discusses the building of trust networks, key management systems, and physical network security. The course emphasizes the implementation of intrusion detection and prevention methods. Prerequisites: ITEC2080, ITEC3050 (PT) Quarter Credit Hours 4.5

ITEC3080 INFORMATION MANAGEMENT
Information management techniques are presented with an emphasis on file-accessing methods, database systems, text retrieval systems, paperless computing and the Internet. The management of records on stand-alone and networked systems is examined along with the issues relative to managing information on the World Wide Web. Students are made aware of the various theories and options available for text and information storage and retrieval. Security and communication issues are covered along with the issues related to the World Wide Web. Prerequisite: ITEC3020. (HO) (PT) Quarter Credit Hours 4.5

ITEC3085 SYSTEMS DESIGN
This course is both a theoretical approach to the development of information systems as well as an immersion into the real-world implementation in the context of a business case. The student learns the basic design tools, as well as gains an appreciation for the larger context of the organization in which the application generates value. Readings and case studies highlight the need to consider systems integration issues, external constraints in the form of regulatory issues, organizational process change, learning and training requirements as well the development of a system maintenance and obsolescence plan. Prerequisite: ITEC3040. (PT) Quarter Credit Hours 4.5

PRMG2010 INTRODUCTION TO PROJECT MANAGEMENT
This course gives students an understanding of project management practices, concepts, and tools using projects in the real world. Students focus on successfully organizing a single project using the knowledge areas associated with the project life cycle. Learning to identify potential projects based on strategic business planning, they produce portions of a basic project plan, scope statement, work breakdown structure, and Gantt charts. Other course topics discussed in a broader context include forming a project team, project manager competencies, project organization, time and resource management, cost management, quality management, human resource management, communications management, and risk management. Quarter Credit Hours 4.5

PRMG3010 ADVANCED PROJECT MANAGEMENT
This course trains students to initiate, plan, execute, monitor, control and close a project in the real world. Using a real world project plan, students become competent in the following areas of project management: project integration, project scope, project time, project cost, project quality, project human resources, project communications, project risk management. They practice these skills individually and in teams, applying them to a real-world project. They also gain understanding of the application of project management processes. Prerequisite: PRMG2010. Quarter Credit Hours 4.5

TECHNOLOGY EXPERIENTIAL EDUCATION
TECX2010 SOPHOMORE TECHNOLOGY INTERNSHIP
This is a hands-on, career related experience that allows sophomore students supervised practical training within their respective majors. These activities can be performed either within a university-operated facility or at external host firms in team or individual format. Prerequisite: Permission of instructor. Quarter Credit Hours 4.5

TECX4020 TECHNOLOGY SOLO PROJECT
This course allows each student to design, build, implement or research an actual technology project related to his or her degree program. Under the supervision of a faculty advisor, each student selects an appropriate project (often from a list of project requests submitted to the School of Technology), sets a completion schedule, reports on project progress, and finally writes an extensive final report on the results of the project. Students defend their work and report in an oral presentation before a faculty panel. Prerequisites: ITEC3000, senior status. Quarter Credit Hours 4.5

TECX4045 TECHNICAL SOLUTIONS TEAM I
This course allows each student to design, build, implement or research an actual technology project related to his or her degree program. During the term prior to the beginning TSTI, each student applies for a position on a particular team working on a specific project; only students accepted for a position on a particular team working on a specific project; only students accepted for such positions will be admitted into the course. Students begin TSTI with a series of lectures and workshops that familiarize them with the project methods and protocols used by TSTI. They then work under the supervision of a faculty project manager and subject matter advisors. Teams submit their work for regular phase reviews; set and conform to explicit schedules for project work; monitor and assure project quality; assess and mitigate project risks; draft, update and maintain all project documentation; and are ultimately responsible for the outcome of the project. This course is one of several options in the School of Technology for students to fulfill their experiential education requirements. Prerequisite: TECX4045. Quarter Credit Hours 4.5

Study Abroad
ABRD4080 OVERSEAS EXCHANGE PROGRAM
This course refers to courses of varying credit amounts used by students participating in overseas exchange programs at a foreign institution through an exchange agreement with JHU. Students apply for the exchange program through Study Abroad, which determines the partner institution from the available options based on a student’s academic department, and approves a planned course of study at the foreign institution. Typically, students study upper-level courses in their major, combined with cultural and/or language courses, depending on the location. Students register at JHU for the appropriate ABRD4080 course(s) during the term(s) they will be on exchange. Prerequisite: 2.75 cumulative GPA and 90 quarter credit hours completed prior to departure. ABRD4083 Quarter Credit Hours 4.5 ABRD4086 Quarter Credit Hours 9.0 ABRD4088 Quarter Credit Hours 18.0 ABRD4089 Quarter Credit Hours 13.5
Johnson & Wales University (JWU) is accredited by the New England Association of Schools and Colleges, Inc. (NEASC), through its Commission on Institutions of Higher Education. This accreditation encompasses the university’s four campuses in Providence, R.I.; North Miami, Fla.; Denver, Colo.; and Charlotte, N.C. Inquiries regarding JWU’s accreditation status should be directed to the Director of Academic Accountability & Initiatives, University Provost’s Office, Johnson & Wales University, One Cookson Place, Sixth Floor, Providence RI 02903; or at 401-598-1345. Individuals may also contact: Commission on Institutions of Higher Education, New England Association of Schools and Colleges, 209 Burlington Road, Bedford, MA 01730-1433, 617-271-0022, email: cie@neasc.org.

Legal control is vested in the Board of Trustees of Johnson & Wales University.

The university is approved for the training of veterans. JWU is an institutional member of Service Members Opportunity Colleges.

The university is authorized under federal law to enroll non-immigrant alien students.

JWU is listed in the Education Directory of Colleges & Universities issued by the U.S. Department of Education.

The State of Rhode Island has chartered Johnson & Wales University as a nonprofit degree-granting institution of higher learning.

Johnson & Wales University will make available for review to any enrolled or prospective student, upon request, a copy of the documents describing the institution’s accreditation, approval or licensing. This information may be obtained by contacting the Director of Academic Accountability & Initiatives, University Provost’s Office, Johnson & Wales University, One Cookson Place, Sixth Floor, Providence RI 02903; or at 401-598-1345.

The Providence Campus Culinary Nutrition program is accredited by the Commission on Accreditation for Dietetics Education (CADE) of the American Dietetics Association, 120 South Riverside Plaza, Suite 2000, Chicago, IL 60606-6995, 312-899-0040 ext. 5400. The Providence Campus Didactic Program in Dietetics (DPD) meets the standards of education set by CADE.

The Master of Arts in Teaching program is accredited by the Rhode Island Department of Education. Graduates of the M.A.T. may apply for dual certification in one of the following:

- Elementary Education & Elementary Special Education
- Elementary Education & Secondary Special Education
- Business Education & Secondary Special Education
- Food Service Education & Secondary Special Education

The following triple certification requires additional fieldwork and an additional eight weeks of student teaching:

- Elementary Education & Elementary Special Education & Secondary Special Education

JWU, its faculty, and members of the administrative staff hold affiliations with numerous organizations, including:

General University Affiliations

Académie Française
Academy of International Business
Academy of Management
American Association for Higher Education
American Association of Collegiate Registrars and Admissions Officers
American Association of Presidents of Independent Colleges and Universities
American Association of University Women
American Bar Association
American Booksellers Association
American College of Healthcare Executives
American College Personnel Association
American Corporate Counsel Association
American Council on Education
American Counseling Association
American Culinary Federation
American Dietetic Association
American Educational Finance Association
American Educational Research Association
American Hotel & Lodging Association
American Hotel & Lodging Education Foundation
American Institute of Architects
American Institute of Certified Public Accountants
American Institute of Wine and Food
American Library Association
American Management Association
American Marketing Association
American Payroll Association
American Planning Association
American Psychological Association
American Society for Curriculum Development
American Society for Training and Development
American Statistical Association
American Wine Society
ASIS International
Associated Press
Association for the Advancement of Computing in Education
Association for Career and Technical Education (ACTE)
Association for Institutional Research
Association for Multicultural Counseling and Development
Association for Student Judicial Affairs
Association for Supervision and Curriculum Development (ASCD)
Association of College & Research Libraries
Association of College & University Facility Officers
Association of College & University Telecommunications Administrators
Association of Governing Boards of Universities and Colleges
Association of Independent Colleges & Universities of Rhode Island
Association of International Education Administrators
Association to Advance Collegiate Schools of Business (AACSB) International
Better Business Bureau
Board of Bar Overseers
Bread Bakers Guild of America
Business Professionals of America
Business Volunteers for the Arts
Campus Compact
Career Counselors Consortium
Center for Academic Integrity
Club Managers Association of America
Coalition of Library Advocates
The College Board
College & University Professional Association for Human Resources
Confrerie de la Chaine des Rotisseurs
Consortium of Rhode Island Academic & Research Libraries
Cooperative Education Association
Council for the Advancement and Support of Education (CASE)
Downtown Security Network
Eastern Association of Colleges and Employers Inc.
The Education Partnership
Educause
Employment Management Association
Escoffier Society
European Council of Hotel Restaurant
& Institutional Education
European Council of Independent Schools
Family, Career and Community Leaders of America
Forum of Education Abroad
Future Business Leaders of America
Future Farmers of America
Greater Providence Chamber of Commerce
Higher Education Library Information Network
Higher Education Marketing
The Honorable Order of the Golden Toque
Hospitality Resource Partnership of the Downtown Improvement District
Institute for International Human Resources
Institute of International Education
Institute of Management Accountants
International Association of Assembly Managers
International Association of Business Communicators
International Association of Campus Law Enforcement Administrators
International Association of Culinary Professionals
International Association of Hotel School Directors
International Career Counselors
International Council on Hotel, Restaurant and Institutional Education
International Food Service Editorial Council
International Food Service Executives Association
International Hotel & Restaurant Association
International Special Events Society
James Beard Foundation
Junior Achievement
Landmark Restaurants Advisory Board
Leadership Rhode Island
Malaysian American Commission on Education Exchange
Modern Language Association
Multicultural Foodservice & Hospitality Alliance
National Alliance for Business
National Association for Counseling and Development
National Association for Developmental Education
National Association of Catering
National Association of College & University Attorneys
National Association of College & University Business Officers
National Association of College Admissions Counselors
National Association of College Stores
National Association of Colleges & Employers
National Association of Educational Procurement
National Association of Female Executives
NAFSA — Association of International Educators
National Association of Independent Colleges and Universities
National Association of Social Workers
National Association of Student Financial Aid Administrators
National Association of Student Personnel Administrators
National Business Educators Association
National Commission for Cooperative Education
National Conference for Community and Justice
National Council of Teachers of English
National DECA Inc.
National Education Association
National Restaurant Association
National Restaurant Association Educational Foundation
National Society for Experiential Education
National Society of Fundraising Executives
National Staff Development Council
New England Association for College Admission Counseling
New England Association for Cooperative Education and Field Experience
New England Association of College Admissions Counselors
New England Association of Collegiate Registrars and Admissions Officers
New England Association of Schools and Colleges Inc. (NEASC)
New England Board of Higher Education
New England Business Educators Association
New England Faculty Development Consortium
New England Innkeepers’ Association
New England Inns and Resorts Association
New England Library Association
New England Library Network
New England Museum Association (NEMA)
New England Regional Council of Hotel, Restaurant and Institutional Education
New England Resource Center for Higher Education
Northeast Association for Institutional Research
Phi Delta Kappa
Professional Organization & Development Network
Public Relations Society of America
Research Chefs Association
Rhode Island Association of Admissions Officers (RIAAO)
Rhode Island Association of Institutional Researchers
Rhode Island Association of Student Financial Aid Administrators
Rhode Island Association of Colleges for Teacher Education
Rhode Island Bar Association
Rhode Island Business Educators Association
Rhode Island Campus Compact
Rhode Island Catholic Diocese Advisory Board for the Protection of Children
Rhode Island Counseling Association
Rhode Island Criminal Justice Policy Board
Rhode Island Department of Education
Rhode Island Higher Education
Rhode Island Higher Education Telecommunication Association
Rhode Island Hospitality Association
Rhode Island Hospitality Education Foundation
Rhode Island Library Association
Rhode Island Mandatory Continuing Legal Education Commission
Rhode Island Payroll Association
Rhode Island Registrars Association
Rhode Island Society of Certified Public Accountants
Rhode Island Student Loan Authority
Rhode Island Supreme Court
Rhode Island Technology Council
Rhode Island Telecommunications Association
Skills—USA
Small Business Development Center
Society for College and University Planning
Society for Human Resource Management (SHRM)
Society Organized Against Racism in Higher Education
Society of Wine Educators
United States Department of Education
University Continuing Education Association (UCEA)
University Risk Management and Insurance Association
Women Chefs & Restaurateurs
Women’s Foodservice Forum
World Association for Hospitality & Tourism Training

A description of written arrangements that the university has with other organizations to provide a portion of any university program of study is available upon request. For more information, please contact Student Academic & Financial Services.
The JWU Difference

Johnson & Wales University is a recognized leader in career education for driven students seeking a competitive advantage in the global economy. Our pioneering education model combines academics with hands-on learning, related work experiences, leadership opportunities and career services. Our industry-experienced faculty brings real-life knowledge to the classroom, adding mentorship, networking opportunities and current business practices to the academic experience.

Founded in 1914, JWU is a nonprofit, private, accredited institution with distinct campuses in Providence, R.I.; North Miami, Fla.; Denver, Colo.; and Charlotte, N.C. More than 17,000 students from all 50 states and 93 countries are pursuing accredited undergraduate and graduate degrees in business, hospitality, culinary arts, technology and education. Our graduates join a network of more than 83,000 alumni from 140 countries.

A variety of undergraduate degree programs permit students to select the educational path best suited to their career interests and objectives. Graduate programs leading to the degrees of master of arts in teaching, master of education, master of business administration, and doctor of education are also offered at JWU’s Providence Campus. For details on these programs, request the graduate and doctoral catalogs or visit www.jwu.edu/graduate.

Other features of the JWU difference include our career-focused programs, hands-on learning, a suite of career services and a variety of opportunities for students to build their leadership skills.

Career-focused Programs

JWU’s educational approach is designed to help students identify a field of interest and acquire the knowledge, skills and experience to excel in that field. Students develop academic schedules and work experience plans relevant to their career goals, starting in their first term. To learn more about our undergraduate programs of study in business, hospitality, culinary arts, technology and arts & sciences, see pages 7–42 or visit www.jwu.edu.

The John Hazen White School of Arts & Sciences

Today’s employers want employees who, along with specialized job skills, have the ability to think critically, communicate clearly, manage ethically and contribute to the community. To meet these needs, JWU offers a wide selection of liberal arts courses including logic, psychology, communication skills, leadership studies, environmental science and ethics. Our students take at least one-third of their credits in arts and sciences to help develop the skills necessary for long-term career progression.

Many courses offered by the School of Arts & Sciences are designated writing intensive (WI). The Writing Across the Curriculum program at JWU was developed to integrate the “writing to learn” concept across all majors. Students are encouraged to use writing both to learn and to communicate, and as a tool to develop and refine skills needed for professional success.

Students at JWU may study a subject in more depth by electing concentrations. See Pages 97–98 for a complete list of the concentrations offered.

To learn more about the School of Arts & Sciences at JWU, including honors courses, cultural events programming, internships and study abroad programs, visit www.jwu.edu.

Study Abroad and International Programming

JWU responds to the increasingly global nature of business by fostering multiculturalism and providing an international educational experience. An important component of this experience is the opportunity to study abroad. Students choose from a range of options including four-week summer programs, three-month spring term programs or four-to-five month independent exchanges. Each has its own academic focus and prerequisites. After selection into a study abroad program, students engage in orientation and academic pre-departure work before embarking on their immersion into foreign cultural and business settings. In some cases, JWU faculty lead the program and travel with students. In other cases local hosts lead the program, but in all programs students participate in a rigorous study and travel experience. These study abroad experiences increase students’ global awareness as they explore their program’s specific academic focus. Course delivery consists of lecture, industry visits and cultural excursions. Study Abroad guides eligible students to register for the appropriate course(s) specific to their program.

Visit www.jwu.edu/studyabroad for program information and applications. Interested students may contact Study Abroad at 401-598-1406 for personal study abroad counseling.

In addition to study abroad, students can participate in on-campus experiences that add an international component to their education. Opportunities vary by campus. Contact your campus international advisor for more information.
**Four-Term Schedule**

While most schools' academic calendars are divided into two semesters, Johnson & Wales University's academic year is divided into three terms. These 11-week sessions enable students to take two or three classes at a time, instead of the usual four or five. Plus we offer a fourth session in the summer for certain programs.

**Upside-Down Curriculum**

JWU students take classes in their major from day one. From their first term they are immersed into courses and experiences directly related to their field of study, which also means getting a head start on their career choice.

**Academic Support**

The Center for Academic Support is dedicated to providing students every opportunity for success by offering tutoring and workshops. Students with disabilities can also find assistance with reasonable accommodations at the center. Certain accommodations require more time to arrange; students are urged to provide as much advance notice as possible to the center. These services are available without extra charge to all Johnson & Wales students.

**Learning by Doing**

Experiential education plays a major role in every student’s JWU education. Through hands-on learning and work experiences related to their field of study, students may learn more about their chosen field, gain on-the-job experience and develop networking contacts for future employment. Examples of hands-on learning include internships, study abroad and directed work experiences. Applying classroom knowledge to real-life settings advances students toward careers by developing self-confidence and the skills and knowledge necessary to hit the ground running.

**Work Experience Programs**

Through the types of work experience programs described below, JWU students gain valuable career skills by integrating their classroom studies with practical work experiences in a field related to their academic and career goals.

**Internships**

Internships are term-long work experiences in a student’s field of study for which the student earns academic credit.

- are conducted in a university-approved, professional setting under supervision
- meet specific educational objectives based on the academic program requirements
- are generally administered and monitored by Experiential Education & Career Services
- may be paid or unpaid
- provide an in-depth work experience in a professional role at the employer’s organization. Students have the opportunity to develop professional skills and positive work-related habits while gaining first-hand insight into an organization’s operation.

**Directed Work Experiences**

Directed work experiences provide an opportunity to apply newly acquired skills and knowledge in a supervised, non-paid industry setting. The experience focuses on a specific industry-based or functional area-based project.

Refer to specific programs of study on Pages 7-42 for examples of the work experiences that JWU provides its students. Opportunities to participate vary by campus.

**University-owned or -operated Practicum Educational Facilities**

Unlike other colleges and universities, JWU is in a unique position to offer students hands-on learning in a variety of industry-related businesses. The following practicum educational facilities are owned or operated by JWU and provide students with internships in their field of study.

- The Radisson Hotel Providence Airport, located in Warwick, R.I. near T.F. Green State Airport, offers internships in restaurant, food service and lodging operations.

In the T.F. Green State Airport, the university’s Information Booth helps travelers to Rhode Island find their way to the state’s best attractions, as well as lodging and transportation options. Staffed by travel-tourism internship students, this facility serves the public in a unique way.

- The R.I. Small Business Development Center, located in the Richmond Building, houses a resource center for students, entrepreneurs and small businesses. The center provides small businesses space, technology and access to business professionals and students. Projects range from developing websites to creating marketing plans to full-scale business strategy planning.

- The Johnson & Wales Inn, located in nearby Seekonk, Mass., and open to the public, provides culinary, hotel and restaurant interns with experience in all areas of hotel operations. Culinary and hotel interns are also exposed to food service operations in Audrey’s Restaurant and in banquet and room service departments.

Equine students study horse care and management at the Center for Equine Studies, a JWU-owned stable, paddock and ring in Rehoboth, Mass., reserved for the university’s exclusive use, with limited space for students to board their own horses.

- In School of Technology Labs including the Feinstein Center for Technology & Design, students perform graphics, Web programming, networking, database and other technology-based services for a number of clients.

- In University Finance and Accounting, accounting students have the opportunity to gain experience in a variety of accounting and financial functions including student payroll, accounts payable, accounting clerk functions in inventory and sales reporting, general ledger, financial reporting and budgeting, and accounting cycle functions.
The food service industry spans a range of operational facilities and outlets. Johnson & Wales University provides a variety of food service outlets that serve as practicum educational facilities for students participating in internships. The spectrum of food service operations varies from high quantity, volume production to specialized coffee and retail outlets. Some of the practicum educational facilities available for internships include:

City Burger, located at the corner of Chestnut and Pine streets, is the best place to grab a fresh-ground hamburger, hand-cut fries and a milkshake.

Harbor View Dining Center at the Harborside Campus is a quantity-food facility. It serves a wide variety of fresh foods daily.

Market Place is located in the John Hazen White Center at the corner of Pine and Chestnut streets. It serves great food cooked to order, and features Nature’s Bounty Grill, where all items are sustainable, all natural or organic.

Red Sauce Pizza & Pasta, located in the Academic Center at the Harborside Campus, is the new lunch, dinner and late-night dining option. The menu features made-to-order pastas, grilled pizzas, calzones, sandwiches and farm fresh salads.

Snowden Dining Center is located on Weybosset Street, and specializes in a variety of grilled and made-to-order items and signature sandwiches.

Starbucks® store, operated by Johnson & Wales University pursuant to a license from Starbucks Corporation, is located next to City Burger at the corner of Chestnut and Pine streets. A second Starbucks store is located on the Harborside Campus. Menu items include coffee, tea and pastry selections.

The Weybosset Street Café, located on the corner of Page and Weybosset streets, features a variety of sandwiches, personal pizzas, juices and energy drinks.

Career Services
At JWU, we’re dedicated to building careers. Unlike other universities, our approach is designed to help students identify a field of interest and acquire the knowledge, skills and experience to excel in that field.

Experiential Education & Career Services offers a variety of internship programs and career services to assist students in building career skills to obtain employment and independently navigate their careers.

Experiential Education & Career services components include

- a career capstone course for juniors and seniors that prepares them to navigate the job search process.
- career workshops that allow students to select specific skill-building topics.
- networking opportunities with industry professionals through on-campus recruiting events.
- career coaching resources providing personalized advising on a variety of career-related topics.
- work experience programs designed to provide practical experience in a student’s chosen field of study while they earn academic credit.
- online job postings by employers who are looking to hire students for part-time and full-time jobs (on and off campus) as well as internships. Go to http://link.jwu.edu > Career > Find a Job.
- hundreds of employers, representing the business, hospitality, culinary and technology fields, that visit campus each year to participate in recruiting events and serve as guest lecturers and classroom speakers. These activities provide students with a real-world view of industry as well as opportunities to connect with industry professionals and career options.
About Johnson & Wales University

History of the University

The special approaches to career education at Johnson & Wales University (JWU) have evolved for more than 90 years and continue to adapt as the university responds to the changing needs of business and industry. JWU was founded as a business school in 1914 in Providence, R.I. by Gertrude I. Johnson and Mary T. Wales. From its origins as a school devoted to business education, JWU has grown to a junior college, to a senior college, and ultimately to university status.

The university is well established because of its strong commitment to specialized business education and the high ideals of its founders. In 1993, JWU received regional accreditation from the Commission on Institutions of Higher Education of the New England Association of Schools and Colleges (NEASC). Accredited since 1954 by the Accrediting Council for Independent Colleges and Schools (ACICS), the university consolidated its institutional accreditation efforts under NEASC on June 30, 2000.

In 1963, the State of Rhode Island granted a charter which authorized the university to operate as a nonprofit, degree-granting institution of higher learning and to award associate degrees in the arts and sciences. In 1970, the State of Rhode Island approved a revision in the university's charter to award baccalaureate degrees. In 1980, the governor and General Assembly of the State of Rhode Island granted a legislative charter to the university, authorizing the awarding of advanced degrees.

The charter was amended in 1988, changing the institution’s name to Johnson & Wales University. In 1992, the governor of the State of Rhode Island signed into law a new legislative charter with university status.

A new career emphasis was introduced at JWU in 1972 and 1973, when the university announced the addition of new associate degree programs in the fields of hospitality and culinary arts. This proved to be one of the most far-reaching changes in the educational expansion of the university, leading to additional two- and four-year degree programs in the hospitality and food service fields.

In 1984, a JWU campus was established in Charleston, S.C., which offered a variety of two- and four-year programs in food service, hospitality and travel-tourism. A JWU campus opened in Norfolk, Va. in 1986. It offered one- and two-year food service programs.

In 1985, graduate degree programs were introduced at the university. Today the Alan Shawn Feinstein Graduate School offers an MBA degree program with optional concentrations in accounting and hospitality, as well as an M.S. degree program in criminal justice. It also offers an M.A.T. in Teacher Education leading to certification in business education, culinary arts, food service education, elementary education, elementary special education or secondary special education, as well as an M.Ed. in Teaching and Learning and an Ed.D. in Educational Leadership.

In 1992, a joint educational agreement allowed the university to begin programs on the campus of the Institute of Higher Marketing (IHM) Business School in Göteborg, Sweden. JWU established a formal, independent learning site there from 1994–2004, giving business and hospitality students the opportunity to complete one year of study in Sweden and finish their degrees at one of the university’s domestic campuses.

Also in 1992, JWU opened a campus in North Miami, Fla., offering two- and four-year food service, business and hospitality programs.

That year also marked the university’s formal establishment of the College of Business, The Hospitality College, the College of Culinary Arts and the School of Technology. A new emphasis on general studies was introduced in 1992 as well, with the development of the School of Arts & Sciences.

The university’s School of Technology also offered courses in Worcester, Mass. from 1992–2002.

In 1993, JWU opened a campus in Vail, Colo., which offered an accelerated associate degree program in culinary arts to college graduates. That year also marked the beginning of a four-year bachelor’s degree offering in culinary arts.

In 1995, the university created an International Hotel & Tourism Management program which offers unprecedented opportunities in international hotel management education. Students from around the world may choose from a variety of options both at JWU and abroad.

Technology programs offered by the university include Engineering Design and Configuration Management, Graphic Design & Digital Media, Network Engineering, Robotic Engineering Technology and Software Engineering.

September 2000 marked the opening of the Denver, Colo. campus, which offers two- and four-year degrees in baking & pastry arts, culinary arts, hospitality, business and criminal justice, as well as the “Garnish Your Degree” accelerated associate degree program originally offered in Vail. In 2000, the Vail Campus was merged with the Denver Campus.

In 2002, the university made a strategic decision to consolidate its smaller Charleston and Norfolk campuses to build a campus in Charlotte, N.C. JWU’s Charlotte Campus opened in fall 2004 and offers associate and bachelor’s degree programs in business, culinary arts and hospitality. The Charleston and Norfolk campuses officially closed in May 2006.

In keeping with its tradition of focusing on the best interests of students and responding to industry, it was determined in April 2006 that beginning with the 2008–2009 academic year, JWU’s College of Business and The Hospitality College would move away from offering associate degrees and instead have students customize their education through specializations or concentrations at the baccalaureate level alone. This decision did not impact the College of Culinary Arts and the School of Technology where the two-year degree continues to be relevant.
In 2009–2010 JWU recruited, admitted and enrolled the entering class for the online bachelor’s degree programs in Culinary Arts and Food Service Management and Baking & Pastry Arts and Food Service Management. In September 2010 students started in the fully online programs.

JWU’s Denver Campus also launched its Adult & Continuing Education program in September 2010.

Each year the university grows in program offerings and physical facilities. At the same time, JWU also grows in recognition and prestige, making contributions to the community, government and industry.

The Mission Statement of the University
The mission of Johnson & Wales University is to empower its diverse student body to succeed in today’s dynamic world by integrating general education, professional skills and career-focused education. To this end, the university employs its faculty, services, curricula and facilities to equip students with the conceptual and practical tools required to become contributing members of society.

Purposes of the University
Johnson & Wales University supports the following purposes in accordance with the mission:

• to enroll students with potential from varied backgrounds and to give them every opportunity to excel in their academic and professional lives;
• to develop and assess sound programs and curricula that allow students to attain proficiencies in general education and relevant professional disciplines;
• to evaluate and assess regularly the rigor of all academic programs;
• to provide experiential education opportunities that are curriculum-driven and include practical experiences for students in every program;
• to support diversity in the curricula, activities and services for students, and in the employment of faculty and staff;
• to provide students with opportunities that support intellectual development, personal growth and civic engagement;
• to monitor the external and internal environment of the university through regular and effective planning and assessment;
• to hold each academic, administrative and support department accountable for the achievement of the mission;
• to plan for and provide facilities and resources that meet the needs of students, faculty and staff.

Core Values
Johnson & Wales University is

Student Centered
We are strongly student centered, stressing personal development as well as career management skills.

Experientially Based
We integrate hands-on learning with a career-focused curriculum, to enable our students to gain real-world experience.

Industry Relevant
We are industry relevant, focusing both on the needs of our students and the needs of our students’ future employers.

Employment Focused
Our business is developing employment-ready, motivated graduates for world-class employers in all industries.

Globally Oriented
We respond to the increasingly global nature of business by fostering multiculturalism and providing an international educational experience.

Outcomes Assessment Statement of Purpose
The definition of a well-educated college graduate will continue to evolve throughout this new millennium. In accordance with our mission to empower students to succeed in today’s dynamic world, and to become contributing members of society, Johnson & Wales University integrates general education, professional skills and career-focused education.

Johnson & Wales University is committed to outcomes assessment. Faculty and students are therefore part of an ongoing effort to determine and refine the effectiveness of instruction and learning.
The Providence Campus

The Campus

The Downcity Campus is anchored by Gaebe Commons, a popular hub of student activity, and surrounded by a variety of shops, restaurants, cafés, music venues and a picturesque waterfront. This campus is home to students in the College of Business, The Hospitality College and the School of Technology.

The nearby Harborside Campus sits on 80 scenic acres along Narragansett Bay, and houses the College of Culinary Arts, the Alan Shawn Feinstein Graduate School, the Harborside Recreation Center (home of the NCAA Division III Wildcats), and the Culinary Arts Museum at JWU. Residential facilities are located throughout Providence and Cranston. JWU provides free shuttle bus service between the campuses and residence halls.

Academic Facilities and Administrative Offices — Downcity Campus

The Academic Center at 138 Mathewson Street houses the School of Technology and features classrooms; the media/graphics department; computer, engineering and science laboratories; faculty offices; the dean’s office, Alan Shawn Feinstein Technology & Design Center, and the School of Technology Presentation Room.

The Citizens Bank Center for Student Involvement at 232 Weybosset Street houses Student Activities (including the Campus Herald and Johnsonian yearbook offices), Greek Councils, New Student Orientation & Support Programs, Parent Relations and Spiritual Life.

Cookson Place, located at One Weybosset Hill, houses the central administration office of the university on the sixth floor. It is also the home of the University Bookstore, located on the first floor.

3 Davol Square, located at the corner of Point and Eddy streets, contains University Alumni Relations, the University Creative Services Group, University Admissions and National Student Organizations.

The Del Sesto Building, located at 274 Weybosset Street, houses Information Technology Operations.

The John Hazen White Center for Arts & Sciences, located at 30 Chestnut Street (the corner of Pine and Chestnut streets), contains the departments of English, English as a Second Language (ESL), Humanities, Legal Studies, Mathematics and Social Sciences, as well as the Language Laboratory and Arts & Sciences classrooms. It also houses the Market Place campus dining facility, Inactive Records, the Center for Academic Support for the Downcity Campus, the Leadership Development Center, Experiential Education & Career Services for the Downcity Campus, the dean’s office and faculty offices.

Johnson Hall, located at 59 Chestnut Street, includes Accounting, faculty offices, several accounting classrooms, City Burger (a snack bar and grill for students, faculty and staff) and Starbucks®.

The Richmond Building is located at 270 Weybosset Street. It currently houses Information Technology, Campus Dining (including Student ID cards), the Employee Development Institute, and the Rhode Island Small Business Development Center.

The administrative and operations headquarters for Campus Safety & Security, as well as Student IDs, are located at 264 Weybosset Street.

The Student Services Center, located at 274 Pine Street, houses Student Academic & Financial Services, International Student Services and Study Abroad. Hours are Monday–Thursday 8:30 a.m.–6 p.m., Friday 8:30 a.m.–4:30 p.m. and some Saturday mornings.

The Taco Center for Business and Arts & Sciences, located at 10 Abbott Park Place, houses classrooms and faculty offices for the Economics department, the Science department and the Larry Friedman International Center for Entrepreneurship. The Alan Shaw Feinstein Community Service Center and the Honors Program office are on the fifth floor.

Wales Hall, located at 8 Abbott Park Place, houses the fitness center, shower and locker rooms on the lower level; the Pepsi Forum auditorium, Student Payroll, Health Education and the Gender Equity Center on the first floor. The second floor houses the Chancellor’s Office, the Counseling Services and Community Relations. The third floor houses Health Services for the Downcity Campus. The fourth and fifth floors are home to JWU’s Human Resources and Payroll.

The Xavier Complex, located at 259 Pine Street at Broad and Claverick streets, houses classrooms, faculty offices, a variety of computer and word processing labs, and Schneider Auditorium. This complex also houses The Hospitality College and most of the College of Business.

The Hospitality College deans, chairs and faculty reside on the lower three floors. The Statler Dining Room, a hospitality kitchen lab, is on the first floor.

The College of Business deans, and chairs and faculty for the Equine Studies, Management, and Marketing departments reside on the upper three floors.

Xavier Hall in the Xavier Complex includes an interdenominational chapel and the Intercultural Center, Online Learning, as well as a residence hall with laundry facilities.

The Yena Center, located at 111 Dorrance Street in Downcity Providence, houses the main library and library administrative offices, all Admissions offices (except Culinary), Alumni Relations for the Providence Campus, Communications & Media Relations, Catering and Special Events, and the university’s Accounts Payable, Accounting and Procurement.
Academic Facilities and Administrative Offices — Harborside Campus

The Cuisinart Center for Culinary Excellence, located at 333 Shipyard Street, is where the College of Culinary Arts is based. This also includes College of Culinary Arts faculty offices, the University Office of Culinary Education, the deans’ and administrative offices, the Coors Brewing Laboratory and the International Baking & Pastry Institute.

The center includes hot and cold kitchens, bakeshops and pastry shops, dining rooms, meatcutting and meat processing rooms, receiving and storeroom, an enology and beverage service laboratory, and culinary purchasing offices.

The David Friedman Center, located at 1 Washington Avenue, includes College of Culinary Arts faculty offices, hot and cold kitchens, bakeshops and pastry shops, a dining room, receiving and storeroom.

The Grace Welcome Center at 120 Harborside Boulevard is the new location for Culinary and Graduate Admissions. The facility includes a 70-seat presentation room, Galleria of Culinary Artifacts, conference room and welcome area, as well as staff office space.

Harbor View, located at 1150 Narragansett Boulevard in Cranston, houses a large student dining hall, kitchen and bakeshop labs and a residence hall with laundry facilities.

The Harborside Academic Center (HAC), at 265 Harborside Boulevard houses department faculty offices for the John Hazen White School of Arts & Sciences, as well as the department chairs of culinary arts, food service and academic studies.

Academic facilities include classrooms, the chocolate and sugar lab, the baking technology lab and the university’s Harborside Bookstore (operated by Barnes & Noble College Bookstores Inc.). CAFE, the Culinary Arts Foodservice Exposition, is an addition to the Harborside Academic Center and features state-of-the-art kitchens and laboratories, bakeshops, a food science and product development lab, and the Cintas Dining Room used by culinary arts students. HAC also contains a Starbucks®, Red Sauce Pizza & Pasta, microbiology lab, a multimedia center, the H.A.C. Amphitheater, Culinary Special Services and the Harborside Computer Center, containing 156 computers, five computer labs and an administrative staff area.

The Harborside Recreation Center, located at 305 Shipyard Street, houses Health Services for the Harborside Campus, Athletics, two gymnasiaums, student life programming space, game room, fitness center, Student Activities, the office of the Vice President of Student Affairs, Student Conduct and a convenience store.

The Friedman Center, located at 321 Harborside Boulevard, houses several student services that have been located together for student convenience.

These offices and their hours of operation include

Experiential Education & Career Services
Monday–Friday, 8:30 a.m. to 4:30 p.m.

Student Academic & Financial Services
Monday–Thursday, 8:30 a.m. to 6 p.m.
Friday 8:30 a.m. to 4:30 p.m.
Saturday 9 a.m. to noon (first Saturday of each month)

Also located in this building are the Alan Shawn Feinstein Graduate School, the Learning Center for Academic Support, Residential Life, the Culinary Arts Museum at JWU, the Harborside Campus Library, Printing & Mailing Services, the Harborside Substation of Campus Safety & Security, the warehouse, the administrative offices of Facilities Management, Facilities Engineering and Maintenance, two classrooms and offices on the second floor.

The Alumni House, at 1146 Narragansett Boulevard in Cranston, is utilized for distinguished visiting professor lodging.

University Library Network
The Johnson & Wales University Library Network is comprised of the libraries of the Providence, R.I.; North Miami, Fla.; Denver, Colo.; and Charlotte, N.C. campuses. An important aspect of the network is the access it provides to resources, services and facilities shared by the Higher Education Library Information Network (HELIN), a consortium of academic, law, and health sciences libraries in southern New England. Johnson & Wales University Library is also a key partner with the university’s academic programs in the enhancement of student research skills through the delivery of classroom instruction, online information literacy tutorials, Web-based guides customized to the research outcomes of specific courses and curricula, plus personalized reference services delivered to students in person, over the phone, through email, online chat, or SMS. In addition, the library hosts the Scholar’s Archive@JWU (http://scholarsarchive.jwu.edu), an open access digital commons dedicated to preserving and promoting examples of scholarly or artistic works produced at or belonging to the university.

The main Johnson & Wales University Library facility in Providence occupies the first two floors of The Yena Center at 111 Dorrance Street. It houses the largest of the University Library Network’s book, periodical and audiovisual resource collections, as well as the administrative offices of the university dean of libraries. Other resources include access to numerous online databases, computer workstations, group study rooms, private study carrels, soft seating, an electronic classroom and wireless Internet connectivity throughout the facility. During the academic year the library’s hours are Monday through Thursday, 7:30 a.m. to midnight; Friday, 7:30 a.m. to 7 p.m.; Saturday, 10 a.m. to 7 p.m.; and Sunday, 11 a.m. to midnight. Professional reference services are available Monday through Thursday, 8 a.m. to 10 p.m.; Friday and Saturday, 8 a.m. to 6 p.m.; and Sunday, 2 to 10 p.m. Note that schedules are subject to change during exam weeks, term breaks, holidays and over the summer.
Library collections and services at the Harborside Campus are located in The Friedman Center at 321 Harborside Boulevard and primarily support the curricula for the College of Culinary Arts, with ancillary resources available for the Alan Shawn Feinstein Graduate School. Like its downcity affiliate, this facility provides access to online databases, computer workstations, group study rooms and wireless Internet connectivity, as well as numerous books, periodicals and audiovisual resources. In addition, this library holds an important collection numbering in the thousands of restaurant menus from around the world. Hours of operation during the academic year are Monday through Thursday, 7:30 a.m. to midnight; Friday, 7:30 a.m. to 10 p.m.; Saturday, 8 a.m. to 7 p.m.; and Sunday, 11 a.m. to midnight. Professional reference services are available Monday through Thursday, 8 a.m. to 10 p.m.; Friday, 9 a.m. to 5 p.m.; Saturday, 8 a.m. to 3 p.m., and Sunday, 2 to 10 p.m.

Culinary Arts Museum
Located in The Friedman Center at 315 Harborside Boulevard on the Harborside Campus, the Culinary Arts Museum at JWU is an educational resource for Johnson & Wales University, the community-at-large, food scholars and the food service industry. The Culinary Arts Museum at JWU seeks to both preserve and interpret the broad culinary and hospitality heritage addressed by the university. It is a showcase for the work of students, faculty, alumni and distinguished visiting chefs. Through exhibitions and special events, the museum strives to interpret the evolution of food preparation and presentation, the development of culinary equipment and technology, the diverse menus offered and the places where people dine.

Current and upcoming exhibits include “Diners: Still Cookin’ in the 21st Century,” “Serving the World with Worcester Dining Cars,” “Country Fair to Culinary Olympics,” “Kitchen Stoves and Ranges: From the Open Hearth to the Microwave,” and “Dinner at the White House.”

Operated by JWU, admission to the museum is free for JWU students, staff and faculty.

Computer Laboratories
Johnson & Wales University has computer labs available for students to use email, Internet Explorer, Microsoft Office, jwuLink and more. Additional labs are available to students enrolled in classes that teach specialty software or technology.

Students must have an active JWU email account to access lab computers. Documents can be saved to student-acquired USB drives or documents can be attached to and sent through email. Students cannot save files onto computers in the labs.

Lab hours and a complete list of software installed at each location are available at www.jwu.edu. Click on Student Life, then select the Providence Campus.

Lab locations are:

Downcity Campus
Academic Computer Labs
Academic Center – 4th floor
138 Mathewson Street, Providence, R.I.
(598-1504)
Hours of operation: Mon.–Thurs., 6:30 a.m.–10 p.m.; Fri., 8 a.m.–4 p.m.; Sat., 10 a.m.–6 p.m.; Sun., 12 p.m.–6 p.m.

Xavier Computer Labs
Xavier Academic Complex – 2nd floor
259 Pine Street, Providence, R.I.
(598-1537)
Hours of operation: Mon.–Thurs., 6:45 a.m.–9:45 p.m.; Fri.–Sat., 8 a.m.–3:45 p.m.; Sun., noon–8 p.m.

Harborside Campus
Harborside Computer Labs
Harborside Academic Center
265 Harborside Boulevard, Providence, R.I.
(598-1592)
Hours of operation: Mon.–Wed., 8 a.m.–10:45 p.m.; Thurs., 8 a.m.–9:45 p.m.; Fri., 8 a.m.–6:45 p.m.; Sat, 10 a.m.–4:45 p.m.; Sun, noon–7:45 p.m.

Campus Convenience
Campus Convenience is located in the Delaney Complex adjacent to the Harborside Recreation Center and near the Harborside bus stop. The store offers a large variety of snacks, juices, ice cream and amenities. Convenient meal plan options are also available.
Online Learning
The university offers a limited number of online courses to students enrolled at any JWU campus. Courses with an online option are identified in the Course Descriptions and Programs of Study sections of the catalog. Policies pertaining to online courses are available in the Providence Campus Student Handbook. Students interested in registering for an online course should consult with their academic counselor.

This catalog does not apply to students enrolled in online-only degree programs.

The university offers online degree completion programs for individuals with associate degrees in culinary arts and baking & pastry arts. For more information on these programs, contact Online Admissions at 1-800-342-5598, ext. 2300 or visit www.jwu.edu/onlinelearning. In Rhode Island, call 401-598-2300.

Graduate Degree Programs
Johnson & Wales University’s Providence Campus also offers graduate degree programs from the Alan Shawn Feinstein Graduate School. Approximately 950 students from 55 countries enroll in JWU graduate programs.

Programs offered
MASTER OF BUSINESS ADMINISTRATION (MBA)
Optional concentrations in
Accounting
Hospitality

MASTER OF SCIENCE (M.S.)
Criminal Justice

MASTER OF ARTS (M.A.T.)
Teacher Education leading to certification in
Business Education and Secondary Special Education
Elementary Education and Elementary Special Education
Elementary Education and Secondary Special Education
Elementary Education and Elementary/Secondary Special Education
Food Service Education

MASTER OF EDUCATION (M.Ed.)
Teaching and Learning (designed for practicing teachers)

DOCTOR OF EDUCATION
Educational Leadership (Elementary-Secondary)
Educational Leadership (Higher Education)

For a catalog and more information:
Graduate Admissions
Johnson & Wales University
8 Abbott Park Place, Providence, RI 02903
1-800-DIAL-JWU ext. 1015
Ph: 401-598-1015, Fax: 401-598-1286
Email: gradschool@admissions.jwu.edu
Web: www.jwu.edu/graduate

JWU Campuses
In an effort to expand its educational outreach, Johnson & Wales University has established several additional campuses. For more information, please consult the catalog for each campus at www.jwu.edu. Click on Academics, then Academic Calendar.

The North Miami Campus offers undergraduate culinary arts, hospitality and business programs. This campus is conveniently close to the tourism-rich areas of Fort Lauderdale and Miami, offering a superb setting for a JWU education. For more information about Johnson & Wales’ North Miami Campus, contact Admissions, Johnson & Wales University, 1701 N.E. 127th Street, North Miami, FL 33181, 1-866-JWU-FLORIDA (598-3567) or go to www.jwu.edu/northmiami.

JWU’s campus in Denver, Colo. offers undergraduate culinary arts, hospitality and business programs. Denver, named the “second best city in America to work and live” by Fortune magazine, offers an exciting range of cooperative education opportunities in fine restaurants and mountain resorts. For more information about Johnson & Wales’ Denver Campus, contact Admissions, Johnson & Wales University, 7150 Montview Boulevard, Denver, CO 80220, 1-877-JWU-DENVER (598-3368) or go to www.jwu.edu/denver.

JWU’s campus in Charlotte, N.C. offers undergraduate culinary arts, hospitality and business programs. Though Charlotte is the second largest business center in the United States, it maintains a distinctive small town feel. It offers easy access to beaches, mountains, an international airport, and is a hub of athletic and cultural activity. For more information about Johnson & Wales’ Charlotte Campus, contact Admissions, Johnson & Wales University, 801 West Trade Street, Charlotte, NC 28202, 1-866-JWU-CHARLOTTE (598-2427) or go to www.jwu.edu/charlotte.

For more information on programs of study options at Johnson & Wales University’s Day Program or campuses in North Miami, Fla.; Denver, Colo.; and Charlotte, N.C.; call Admissions. Program offerings vary between campuses for day and adult & continuing education programs. Catalogs are available.
Johnson & Wales University seeks students who have a true desire for practical career preparation in their chosen fields and who have the ability to achieve academic success.

Johnson & Wales University’s Division of Adult & Continuing Education has a rolling admissions policy. Anyone with a high school diploma or equivalent education as certified by their state department of education is eligible to apply for admission to a degree program as a non-matriculating student. Non-matriculating students may take up to two courses prior to applying for matriculation status.

Due to the technical standards and requirements essential to certain technical programs at the university, applicants with disabilities should inquire of the Center for Academic Support prior to enrolling at the university. For more information about technical standards see Page 49. Copies of the technical standards applicable to various programs are available from the Center for Academic Support.

**Application Procedure**

Applications for admission should be completed in full and sent to Adult & Continuing Education Admissions, Johnson & Wales University, 8 Abbott Park Place, Providence, RI 02903. You may also apply online at www.jwu.edu/apply.

There is no deadline for submitting applications, but students are advised to apply as early as possible before their intended date of enrollment to ensure full consideration, as some programs may fill up. An official application form can be found in this catalog. No application fee is required.

In completing the application form, students must indicate the term in which they wish to enroll. Applications are accepted for terms beginning in September, December, March and June. There are no culinary or baking & pastry arts courses offered during the summer term. However, students in these majors may take academic courses in the summer term. If students are applying for a bachelor of science degree program, they are required to indicate their choice of an associate degree on their application for admission.

After completing the application form, students are responsible for requesting that their high school guidance office forward to the university an official copy of the secondary school record for admissions consideration. A transcript release form is available in the back of this viewbook catalog. Specific verification documents must be submitted to Adult & Continuing Education Admissions.

**High School Completion Verification**

Graduation from high school or equivalent education as certified by state departments of education is required for undergraduate admission. Graduation verification documents must be submitted to the admissions office. Verification documents include at least one of the following: a letter from an authorized high school administrator, a high school diploma recognized by their state department of education or a G.E.D. certificate. For additional methods of verification of high school completion for homeschooled students, see Page 86. It is the student’s responsibility to provide verification of high school completion. Without such verification, the student may not be allowed to register for the current term or continue enrollment.

When possible, Johnson & Wales University would prefer to receive the applicant’s high school transcripts at the same time as the application for admission. Transfer students must also submit official transcripts from all colleges attended.

**Minimum Grade Requirements**

For certain technology majors, a ‘B’ average or better in math is required. Other majors may have specific grade requirements.

**Admissions Decision**

The rolling admissions policy of the university makes it possible to notify students of the admissions decision, of their acceptance or of any additional conditions necessary for admission, soon after all of their academic records have been received and reviewed.

The university may revoke any student’s acceptance or enrollment if any information or documentation provided by the student is false or incomplete or if the university learns of any past or present misconduct by the student that would affect the student’s ability to represent and uphold the high standards of the university.

**Deferred Enrollment**

Deferred enrollment is designed for students who desire to attend JWU but, for various reasons, wish to postpone their enrollment. Johnson & Wales offers a two-year deferred enrollment to students who have applied and been accepted to the university. Johnson & Wales University retains student application material for up to two years. The admissions decision will be honored for up to two years; after that time frame, the applicant will need to submit a new application and transcript for review. Federal student aid monies are awarded annually; a student may need to reapply for federal funds through the Free Application for Federal Student Aid (FAFSA).

**Advanced Placement Credit**

Students entering Johnson & Wales University with an Advanced Placement test score of “3” or greater will be granted 4.5 quarter credits for the equivalent JWU course. Students must submit an official AP Grade Report from the College Board Advanced Placement Program. For more information about AP credit contact University Testing & Transfer.

**Transfer Students**

Transfer students are eligible to apply for most JWU majors; however, they are not guaranteed credit. Credit is usually granted for courses completed with a grade of “C” or better (with a numeric value of 2.00) at another accredited institution (U.S. Department of Education). Grades of “pass” are also acceptable for transfer if credit was awarded (and a grade of “P” has the numeric value of 2.00 or greater). Credits earned in developmental and remedial courses or CEUs are nontransferable. Transfer credit evaluations are based on previous college work as it relates to the student’s intended field of study.
As with prospective freshmen, acceptances are made on a rolling basis as an application becomes complete.

Transfer candidates must submit official college transcripts from all colleges previously attended prior to enrolling at JWU. Students must also submit final official high school transcripts.

It is the responsibility of those candidates who are currently attending another college to have their updated transcripts sent to JWU as soon as final grades become available and no later than the first term of enrollment. If official transcripts or other requested materials are not received within that designated time period, tentative transfer credit will be forfeited.

The university reserves the right to substitute courses at the discretion of the department chairs, directors or deans.

**Home-schooled Students**

Home-schooled students will be required to provide a high school transcript and a copy of their ACT or SAT test scores. Both the grades on the transcript and the ACT/SAT test scores will be reviewed to determine admissions eligibility. Combined SAT scores of 1000 (reading and math, 500 each) or ACT equivalent are required for admittance.

A home-schooled student must be able to document that he or she has completed high school. Verification documents for home-schooled students include at least one of the following:

- a high school diploma recognized by their state department of education;
- a G.E.D. certificate

or, with respect to home-schooled students who are above the compulsory age of school attendance,

- a secondary school completion credential for home school (other than a high school diploma or its recognized equivalent) provided for under state law;

or

- if state law does not require a home-schooled student to obtain the credential described in the preceding bullet, a certification that the student has completed a secondary school education in a home school setting that qualifies as an exemption from compulsory attendance requirements under state law.

It is the student’s responsibility to provide verification of high school completion. Without such verification, the student may not be allowed to register for the current term or continue enrollment.

**Facts for Military**

Johnson & Wales University is approved for the training of veterans by the state approving agency.

Eligible veterans should contact the Department of Veterans Affairs toll free at 1-888-442-4551 or online at www.gibill.va.gov.

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**International Students**

International students applying to Johnson & Wales University’s Adult & Continuing Education programs must provide proof of resident alien status to Adult & Continuing Education Admissions. Those who cannot provide this information should apply to the Johnson & Wales University Day Program. For information on application to the day program, please request an international viewbook/catalog from International Admissions.

**Articulation Agreements**

JWU is proud to have a large number of international articulation agreements and transfer credit equivalencies in place with schools and programs which facilitate student transfer to Johnson & Wales University for bachelor’s degree completion. The university is continuously working to develop partnerships with schools around the world for the purpose of offering diverse educational opportunities for transfer students. International Articulation Agreements include:

- At-Sunrice Global Chef Academy, Singapore
- CIBT School of Business (AH&LA Hospitality Management Diploma), China
- Woosong University, Korea
- Taylor’s University College, Malaysia
- Barbados Community College, Barbados
- Bermuda College, Bermuda
- College of the Bahamas, Bahamas
- DCT, International Hotel & Business Management School, Switzerland
- Seojeong College, Korea
- Turks and Caicos Islands Community College (TCICC), Turks & Caicos Islands

In addition, JWU recognizes and grants transfer credit exemptions for a number of diplomas and qualifications provided by accredited colleges, universities and educational organizations throughout the world. Some of these include:

- Educational Institute of the American Hotel & Lodging Association (E.I. of AH&LA)
- Caribbean Examinations Council — Advanced Proficiency (CAPE) Examinations
- ACT Education Solutions Ltd. — Global Assessment Certificate (GAC)
- EDEXCEL International, Higher National Diplomas (HND)
- Industrie — und Handelskammer (IHK), Germany — Professional Diplomas in Culinary Arts, Hotel Management, Restaurant Management
- National Council for Hotel Management and Catering Technology (IHMCTAN), India — Hotel Management Diploma
- Failte Ireland, National Tourism Development Authority, Ireland — Certificate in Professional Cookery

**English Language Proficiency**

Applicants whose native language is not English must provide proof of English proficiency. English language proficiency is required for admission to all programs of study at Johnson & Wales University, regardless of country of citizenship or residency.

English Language Placement testing for new ESL students will be given before the beginning of each term. JWU uses the students’ scores from this testing to place students into the appropriate level of ESL. The Institutional TOEFL will be also offered to students who score at a high level in their ESL placement tests, to be determined by the English Language Institute’s departmental policy.
TOEFL Requirements
Johnson & Wales University recognizes the TOEFL (Test of English as a Foreign Language) as proof of English proficiency. TOEFL scores must be received as official ETS scores. The Johnson & Wales University Designated Institution (D.I.) code is: 3465. This code should be used on your TOEFL registration form so that your scores will be sent to us directly.

Minimum TOEFL requirements (all levels, undergraduate and graduate) are as follows:
- TOEFL score of 80 (Internet-based or IBT)
- TOEFL score of 550 (pen/paper or PPT)

Individual section scores must also meet minimum score requirements.

Acceptable proof of English proficiency may also include one of the following comparable English proficiency examinations:
- IELTS (Cambridge), Band 6.5
- TOEFL score of 550 (pen/paper or PPT)

Other English language examination results will also be considered, and experience studying in the English language, as documented through school transcripts, will be taken into consideration.

To meet English proficiency requirements, all English language examination results must be submitted on an official test transcript which is no more than two years old.

Standardized Testing After Admission

PLACEMENT TESTS (NON-CREDIT, NO FEES): These tests are administered for placement purposes only to all new students, including transfer students, upon entrance. In situations where two or more levels of a subject are required for graduation, the student’s academic career in this subject begins at the level determined by the placement test. This is particularly true when a student has previous academic experience in a subject. Placement tests are currently administered to determine math and foreign language placement. For a student placing out of all required levels of a foreign language, departmental policy and recommendation will determine if a Departmental Challenge Examination is in order for credit. Students with documented disabilities must provide documentation two weeks prior to testing to receive accommodations.

Prior Learning Assessment
PORTFOLIO ASSESSMENT: Students may earn credits for the knowledge or skills they have mastered outside the classroom through volunteer work, employment, travel programs, organizations or other comparable sources.

To apply for a Portfolio Assessment, students must meet the university’s residency requirements and complete the Portfolio Development non-credit seminar. This seminar will meet for three two-hour sessions. Students must discuss this option with an academic counselor before they are eligible to enroll.

The seminar assists students with the development of a portfolio that describes and documents how the learning took place. The completed portfolio is submitted to the appropriate department designee for review. The assessor will review the portfolio and either validate the student’s learning by awarding college credits, request additional information, or deny the request for credits. Portfolios will not be returned to the students; they become property of the university.

Once the seminar is completed, eligible students, in consultation with an academic counselor, may submit additional portfolios. Refer to the Standardized Testing and Prior Learning Assessment Brochure, available at Student Academic & Financial Services, for more information on required fees.

CLEP EXAMINATION (FOR-CREDIT, WITH FEES): The College-Level Examination Program of the College Board tests are widely accepted national examinations in various subjects. The American Council on Education’s recommended score is required to earn credit. JWU subject equivalencies are determined by each department for each exam. These exams are treated as transfer credit for entering freshmen and juniors transferring to JWU, or from one JWU college or school to another. JWU is a national CLEP examination site. Consult the CLEP application for required fees.

DEPARTMENTAL CHALLENGE EXAMINATIONS (CREDIT BY EXAMINATION: FOR-CREDIT, WITH FEES): Departmental exams may be taken for specifically designated courses within a department. Because of previous academic and/or work experience, all matriculating students may request such an exam when they feel they have completed the requirements of a specific JWU course. Some testing options require specific criteria in order to take tests. Refer to the Standardized Testing and Prior Learning Assessment Brochure, available at Student Academic & Financial Services, for criteria and fees.

For annual examination schedules with examination dates and application deadlines, refer to the university’s Standardized Testing and Prior Learning Assessment Brochure. This brochure may be obtained from Student Academic & Financial Services.

In all cases, the academic department determines policy as it relates to the testing options for each course in the department. Several options may be available to students, and it is recommended that students seek the advice of an academic counselor.

POLICIES FOR PORTFOLIO ASSESSMENT, CHALLENGE AND CLEP EXAMINATIONS:
1. Portfolio Assessment and Challenge Examinations cannot be repeated if failed.
2. CLEP Exams, if failed, can be repeated in six months.
3. Portfolio Assessment, CLEP Exams and Challenge Exams may not be substituted for a class previously failed or one where a withdrawal (W) or a withdrawal/fail (WF) grade has been issued. They may not be substituted for a class previously taken or a class in which the student is presently scheduled.
4. The standardized examinations or portfolios mentioned above must fall within the residency requirement for each degree.
5. Seminar, application and processing fees are nonrefundable.
6. The university recognizes up to a maximum of 45 quarter credits earned through Prior Learning Assessment.
7. Students must present a valid picture ID when testing.
After being determined eligible to test or enroll in a seminar, students will be notified by email of the time and location of their test or seminar. The Standardized Testing and Prior Learning Assessment Brochure listing course options may be obtained from Student Academic & Financial Services. For additional policies/information for Portfolio, Challenge and CLEP options, refer to the brochure.

Advanced Culinary Arts Program (ACAP) (for credit, with fees)
Prospective students who possess advanced knowledge and skills in these food-related areas may apply for the Culinary Arts or Baking & Pastry Arts Advanced Standing Examination. The results of the examination are considered in addition to academic records and a letter of recommendation from a food-related employer and/or teacher.

It is generally recommended that applicants have two to five years of full-service documented professional work experience.

Upon successful completion of the ACAP examination, students will be provided with the opportunity to accelerate their program of study by one term and earn 13.5 quarter credits in place of their internship requirement.

Students must be accepted for admission to Johnson & Wales University prior to applying for Advanced Standing. Contact Adult & Continuing Education Admissions for further information.

Adult & Continuing Education Admissions Representatives
An Adult & Continuing Education admissions representative will be happy to meet with you and answer any questions you may have about the university, application procedures and financial aid programs. Please call 401-598-2300 or email ce@admissions.jwu.edu for assistance. The Adult & Continuing Education admissions staff visits companies to explain programs, transfer credit arrangements, and any other pertinent admissions information. Please call for more information.

Notice of Nondiscrimination
Johnson & Wales University does not discriminate unlawfully on the basis of race, religion, color, national origin, age, sex, sexual orientation, gender identity or expression, genetic information, or disability, in admission to, access to, treatment of, or employment in its programs and activities.

(The term “sexual orientation” shall mean and be limited to having an orientation for or being identified as having an orientation for heterosexuality, bisexuality or homosexuality. This Nondiscrimination Policy shall not be interpreted to prohibit Johnson & Wales University from maintaining separate facilities, sports teams, housing, university-based social fraternities and sororities, and other programs and facilities, for males and females, in accordance with the provisions of Section 16-38-1.1 of the General Laws of Rhode Island, as the same may be amended from time to time, or similar laws applicable in other states where the university conducts its operations.)

The following person has been designated to handle inquiries regarding the Nondiscrimination Policy: University Compliance Officer, Johnson & Wales University, One Cookson Place, Sixth Floor, Providence, RI 02903, 401-598-1423.

Inquiries concerning the application of nondiscrimination policies may also be referred to the appropriate governmental agencies listed below:


Rhode Island:
• Equal Employment Opportunity Commission
  John F. Kennedy Federal Building
  475 Government Center, Boston, MA 02203, 617-565-3200
• Rhode Island State Commission for Human Rights
  180 Westminster Street, 3rd Floor
  Providence, RI, 02903-3768, 401-222-2661

Massachusetts:
• Equal Employment Opportunity Commission
  John F. Kennedy Federal Building, 475 Government Center
  Boston, MA 02203, 617-565-3200
• Massachusetts Commission Against Discrimination
  One Ashburton Place, 6th Floor, Room 601
  Boston, MA 02108, 617-994-6000

Florida:
• Equal Employment Opportunity Commission, One Biscayne Tower, 2 S. Biscayne Boulevard, Suite 2700, Miami, FL 33131
  305-536-4491
• Florida Commission on Human Relations, 2009 Apalachee Parkway, Suite 200, Tallahassee, FL 32301
  850-488-7082

Colorado:
• Equal Employment Opportunity Commission
  303 East 17th Avenue, Suite 410, Denver, CO 80203
  303-866-1300
• Colorado Civil Rights Division, 1560 Broadway, Suite 1050
  Denver, CO 80202-5143, 303-894-2997

North Carolina:
• Equal Employment Opportunity Commission
  129 West Trade Street, Suite 400, Charlotte, NC 28202
  1-800-669-4000
• N.C. Human Relations Commission
  116 W. Jones Street, Suite 2109
  Raleigh, NC 27601, 919-807-4420

Mailing Address:
N.C. Human Relations Commission
1318 Mail Service Center
Raleigh, NC 27699-1318
FINANCING YOUR EDUCATION

Tuition
The following tuition and fees schedule is effective for the 2011–2012 academic year. Tuition is subject to change annually.

- General studies courses: $164/quarter credit hour
- Internship: $333/quarter credit hour
- Laboratory courses: $333/quarter credit hour
- Disciplines CUL (Culinary Arts) and BPA (Baking & Pastry Arts) mostly designate laboratory courses.

Tuition is applicable to all students, including those on approved off-campus programs. For purposes of financial aid eligibility, full-time status is determined on a term basis and consists of a minimum of 12 quarter credit hours per term. When repeating courses already attempted, students may be assessed a fee for those courses. Students are fee assessed tuition upon course registration each term. Summer is considered a separate term.

Student Health and Accident Insurance
All registered day program and graduate students taking credit hours are covered by a health and accident insurance plan for the terms enrolled during the academic year. Culinary arts continuing education students are covered for accident only under the university’s Accident Only plan. No other continuing education students are covered by any university accident and/or sickness insurance plans. This does not include the summer term. Insurance brochures are available at several locations throughout the university. Refer to the insurance brochure or go to the Gallagher Koster website: www.gallagherkoster.com for a definition of the effective date of coverage, policy limits, policy termination, and the opportunity to continue coverage over the summer. Online courses do not fulfill this requirement. Students that are not eligible for the university Student Health and Accident program can apply for short-term medical insurance through the Gallagher Koster website: www.gallagherkoster.com.

Books and Supplies
The cost of books and supplies is approximately $1,800 per academic year. These costs are not applied to the student’s invoice. Books and supplies must be paid for at the university’s bookstores at the time of purchase. The bookstores operate a textbook sales/buy-back program to help students minimize these costs.

General Transportation Expenses
The cost of attendance includes a reasonable transportation allowance. These costs are determined annually by the university and are not applied to the student’s invoice.

Payment Options

I. Annual Payments
The student may make one payment in full for the entire academic year. Students are responsible for paying all charges in full or making appropriate arrangements by the published due date of August 5, 2011.

II. Term Payments
Students may choose to make three payments a year, which are payable by the published due dates established prior to each term. The due date for September 2011 is August 5, 2011.

III. Monthly Payments
Students may choose to pay the annual amount due in convenient monthly payments. This option is available through Tuition Management Systems (TMS) at www.afford.com. There is an enrollment fee to participate. Many such plans are essentially interest free, but some accounts may incur late fees, reinstatement fees or other fees. Students interested in this option must contract with TMS and pay the first payment, in addition to the enrollment fee, by the published due date of August 5, 2011.

All Johnson & Wales University students must fulfill their financial obligations to the university by the published due date of August 5, 2011 (all off-term entrants must meet the financial obligation by the published date for that term).

To meet your financial obligation you must do one of the following by the published due date:

- Make a full term payment
- Contract with TMS and pay the first monthly payment, as well as the enrollment fee
- Have an approved loan which covers the annual balance
- Have an approved payment plan with Student Academic & Financial Services using a combination of the above options

Refund Policies

General Policy: To the extent that any charges due to the university remain unpaid, no refund check will be issued. No tuition or fees will be assessed for terms that the student does not begin. Students who withdraw from the university prior to the end of the academic year will have their financial aid adjusted.* Institutional grants and scholarships will be reduced in proportion to any tuition credit received as defined in the university’s Withdrawal Credit Policy. Full-term eligibility for institutional loans will be credited to the student’s account to the extent that any charges are due the university. The distribution formula for the institutional refund to the Federal Student Financial Aid program will be calculated according to federal regulations. The university’s Withdrawal Credit Policy applies to all withdrawals from the university, voluntary or involuntary.

Term charges are subject to the university’s Withdrawal Credit Policy upon withdrawal from the university. Term charges are defined as tuition, and if applicable, room only, and room and board. Tuition is applicable to all students, including those on approved off-campus programs including study abroad and internships. The official notice of withdrawal from the university may be done in person or by written notification through Student Academic & Financial Services. Refunds are calculated by the date of termination which is based on the
date Student Academic & Financial Services receives notification of withdrawal from the student or faculty member. Any refund due will be issued within 45 days after the date that the university was first notified of the withdrawal.

University enrollment disputes must be submitted online within 30 days after the end of the term during which the student was enrolled. To submit a dispute, students must complete the appropriate form online. No adjustments to tuition and fees or financial aid will be made until the dispute is researched and either approved or denied. No disputes will be considered after 30 days from the end of the term in which the student was enrolled. Decisions will be made within 10 business days and students will receive notification via the email address provided on the dispute form.

* Any student enrolled solely in culinary lab courses, who fails to attempt any of the scheduled courses, will be considered to have withdrawn from the university.

Refund Policy for Georgia Residents
The following refund policy is applicable to prospective students and students attending Johnson & Wales University who are legal residents of the state of Georgia.

1. An accepted applicant will receive a refund of any amount paid to the university with respect to a term if, prior to the commencement of classes for that term, he or she makes a request for a refund to Student Academic & Financial Services within three business days after making the payment.

2. A student who provides official notice of withdrawal following the commencement of the academic term will receive a pro rata refund of tuition and fees (other than the orientation fee which is used for the purposes of orientation) as follows:

<table>
<thead>
<tr>
<th>Percent of total class days in the academic term elapsed prior to date of official notice of withdrawal</th>
<th>Refund of tuition and fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 day – 5%</td>
<td>95%</td>
</tr>
<tr>
<td>6% – 10%</td>
<td>90%</td>
</tr>
<tr>
<td>11% – 25%</td>
<td>75%</td>
</tr>
<tr>
<td>26% – 50%</td>
<td>50%</td>
</tr>
<tr>
<td>More than 50%</td>
<td>No refund</td>
</tr>
</tbody>
</table>

In the event that a refund is made under this policy, all institutional aid/scholarships for that term will be adjusted on a pro rata basis based upon the applicable refund.

Official notice of withdrawal must be made by a student under this policy in person or by written notification to Student Academic & Financial Services. The date of an official notice of withdrawal is the date that it is received by Student Academic & Financial Services.

Refunds are paid to students within 30 days of the official notice of withdrawal.

3. In the event that the University Withdrawal Credit Policy is more favorable than this Refund Policy for Georgia Residents, the university will refund to the student the greater amount in accordance with the university Withdrawal Credit Policy.

Notice Regarding Georgia Nonpublic Postsecondary Education Commission (NPEC) Student Complaint Process
Any person/student claiming damage or loss against Johnson & Wales University may file a verified complaint with the executive director of NPEC after going through the university Complaints and Grievances process. The complaint must contain a detailed description of the claim, including dates, times, and full names of all involved. Verification means that the complaint must be signed by the student/person filing the complaint and notarized, and state that the matters set forth in the complaint are true and correct. The complaint shall be investigated by the appropriate Standards Administrator (SA) of NPEC. The SA shall attempt to resolve the complaint between the university and the student. If the complaint cannot be resolved, the SA will issue a decision and inform each party that either has a right to request a hearing in writing before the executive director of NPEC within 10 days of receipt of the SA’s decision. The executive director may set a date and time for a hearing which shall be delivered to both parties by certified mail.

University Withdrawal Credit Policy
If a student terminates during
• the first or second week of the term, the university will credit 90 percent of the term charges.
• the third or fourth week of the term, the university will credit 50 percent of the term charges.
• the fifth or sixth week of the term, the university will credit 25 percent of the term charges.

After the sixth week of the term, students will be responsible for 100 percent of the term charges.

Individual Course Withdrawal Policy
Students who withdraw or who are withdrawn from a registered course(s) after the add/drop period but remain registered for at least one other course will not be issued a tuition credit for the dropped course(s). Full charges continue to be applied; refer to the add/drop policy in the Providence Campus Student Handbook. This policy applies to undergraduate, continuing education and graduate students.

Financial Obligations
Continued enrollment as a student in good financial standing and certain other student benefits (diplomas, transcripts, etc.) are conditional upon fulfilling all financial obligations to the university, including loans in which the university appears as a holder or guarantor.

STUDENT FINANCIAL SERVICES (SFS) Financial Planning
The university understands that financing an education can be a very complex process for many students. To assist students in these matters, Johnson & Wales has established a staff of financial planning counselors. These counselors are available to work with students and their families on an individual basis to help them best utilize their own funds and other available resources to meet educational expenses. For more information and assistance call 1-800-343-2565 or 401-598-1468.
Financial Aid

To assist students in meeting their educational expenses, Johnson & Wales University offers federal financial assistance — grants and low-interest loans. In many cases, qualified students receive a financial aid package which includes both types of financial aid.

Students participating in Study Abroad programs may be eligible for financial aid. For more information, please contact Student Academic & Financial Services.

How To Apply

To be considered for financial assistance, complete the steps listed below and submit all required documentation as soon as possible after January 1. Students must reapply for financial aid each year. Student Academic & Financial Services holds all information in strict confidence.

1. Personal Identification Number (PIN)
   Students and their parents can apply for a PIN at www.pin.ed.gov. The PIN allows students and parents to sign the FAFSA electronically and to correct previously processed FAFSA information online. Both the student and at least one parent must apply for a PIN.

2. Free Application for Federal Student Aid (FAFSA)
   The Free Application for Federal Student Aid is available online at www.fafsa.ed.gov. This form must be completed as soon as possible after January 1. The information for financial assistance is then processed by the Federal Processor and sent to Student Academic & Financial Services at the university. The FAFSA code is 003404.

3. Independent Students
   To be considered independent for financial aid purposes for the 2011–2012 academic year, students must answer “yes” to one of the following questions:
   1. Were you born before January 1, 1988?
   2. As of today, are you married?
      (Answer yes if you are separated, but not divorced.)
   3. At the beginning of the 2011–2012 school year, will you be working on a master’s or doctorate program (such as an M.A., MBA, M.D., J.D., Ph.D., Ed.D. or graduate certificate, etc.)?
   4. Are you currently serving on active duty in the U.S. Armed Forces for purposes other than training?
   5. Are you a veteran of the U.S. Armed Forces?
   6. Do you have children who will receive more than half of their support from you between July 1, 2011 and June 30, 2012?
   7. Do you have dependents (other than your children or spouse) who live with you and who receive more than half of their support from you, now and through June 30, 2012?
   8. When you were age 13 or older, were both your parents deceased, were you in foster care or were you a dependent/ward of the court?
   9. As of today, are you an emancipated minor as determined by a court in your state of legal residence?
   10. As of today, are you in legal guardianship as determined by a court in your state of legal residence?
   11. At any time on or after July 1, 2010, did your high school or school district homeless liaison determine that you were an unaccompanied youth who was homeless?

Students who cannot answer yes to one of the above questions are considered dependent and must complete their Free Application for Federal Student Aid as a dependent student. Please feel free to contact Student Academic & Financial Services with any questions.

4. Verification and Other Documentation
   Student Academic & Financial Services may request additional documentation to verify information provided on the FAFSA (i.e. verification worksheet and untaxed income worksheet). The student and his/her parents may be required to submit signed and dated copies of their Federal Income Tax Returns (1040). The student’s financial aid package will not be complete until all requested documentation has been received and reviewed by Financial Aid. In addition, all student loan borrowers must attend an entrance and exit counseling session during which the student will be advised on his/her loan obligations.

Student Eligibility Requirements

Financial aid will be distributed to the student based upon the student’s financial need. All students seeking financial assistance must file a FAFSA with the Federal Processor. The FAFSA form is used to determine the student’s financial need.

Financial need is the difference between the cost of the student’s education (tuition and fees, room and board, books and supplies, transportation and personal expenses) and the total contribution expected from the student and his/her family. The student’s total family contribution is based on an analysis of the information which the student and/or parent supplied on the FAFSA. Some of the items considered are total family income, assets, the number of people in the household, the number of siblings in college, and the student’s own resources, such as earnings, savings, and untaxed income which the student may receive. Johnson & Wales University also considers these items when determining eligibility for university funds.

In order to be eligible for financial aid, the student must meet the following criteria:

1. demonstrate financial need;
2. maintain satisfactory academic progress (financial aid will be suspended until satisfactory academic progress is again achieved);
3. be enrolled in an eligible degree or certificate program;
4. be enrolled on at least a half-time (at least 6.0 quarter credit hours) basis (students enrolled on a less-than-full-time basis may have their financial aid reduced; some students enrolled on a less-than-half-time basis may qualify for a Federal Pell Grant);
5. be a U.S. citizen, permanent resident, or eligible non-citizen;
6. not owe a refund on a Federal Pell Grant or be in default.
on a Federal Perkins Loan, Federal Subsidized Stafford Loan, Federal Unsubsidized Stafford Loan, Parent Loan for Undergraduate Students (PLUS) or Supplemental Loan for Students (SLS); and

7. sign a Statement of Educational Purpose, a Statement of Registration Status and a Statement on Overpayments and Defaults.

Students are eligible to receive financial aid as long as they maintain Satisfactory Academic Progress as defined on Page 93 and in the Providence Campus Student Handbook. Students who fail to maintain satisfactory academic standing will be notified by Student Academic & Financial Services. All financial aid will be suspended until satisfactory academic progress is again achieved.

Return of Title IV Funds (federal aid)
When a student withdraws (or becomes withdrawn) during a payment period or period of enrollment, the amount of student financial aid program assistance earned is determined by a specific formula. If the student receives (or the university receives on the student’s behalf) less assistance than the amount earned, the student may be able to receive those additional funds. Students who received more assistance than what they earned must return the excess funds.

The amount of federal assistance earned is determined on a pro rata basis. That is, if a student completes 30 percent of the payment period or period of enrollment, the student earns 30 percent of the federal assistance he or she was originally scheduled to receive. Once the student completes more than 60 percent of the payment period or period of enrollment, the student earns all scheduled federal assistance.

The student’s loan monies (subsidized, unsubsidized and PLUS) must be received by Johnson & Wales University before the student’s notification date, in order for the money to be considered within the formula. If the student is eligible for a post-withdrawal disbursement, a written notice will be mailed requesting the consent of the borrower to post to the student’s account. The amount of institutional assistance earned is based on the week that the student withdraws from the university and follows the percentage the university credits the student’s charges (Page 90).

If a student receives excess funds that must be returned, Johnson & Wales University must return a portion of the excess equal to the lesser of

- the student’s institutional charges multiplied by the unearned percentage of the student’s funds
- the entire amount of the excess funds

If the university is not required to return all excess funds, the student must return the remaining amount. Any loan funds that the student must return, must be repaid by the student (or his or her parents for a PLUS Loan) in accordance with the terms of the promissory note.

If a student is responsible for returning grant funds, the student does not have to return the full amount. Students are not required to return 50 percent of the grant assistance received that is the student’s responsibility to pay. Any amount not returned is a grant overpayment and the student must make arrangements with the university or Department of Education to return the funds.

Federal regulations establish the following allocation for students who receive Title IV, HEA program funds:

A refund owed to a student who received funds under any Title IV, HEA program will be returned to the Title IV, HEA programs from which the student received aid in the following order until the amounts received by the student from these programs is eliminated: the Perkins Loan, the Unsubsidized/Subsidized Stafford Loan, the Parent PLUS Loan, the Pell Grant, the FSEOG program, all other sources of aid, and the student.

Financial Aid Programs

The following programs are the major financial aid resources available to students. Students may receive assistance from any one of these, or from a combination of all of these programs, in what is called a financial aid package. Student eligibility for these programs is based on completion and submission of the form(s) described in the How to Apply section. Since awards are not automatically renewable, students must reapply each year. Financial aid is awarded on an annual basis and disbursed in three equal installments (fall/winter/spring terms).

Federal Pell Grant
The Federal Pell Grant is a federally funded entitlement program to assist needy undergraduate students. Eligibility for these grants is determined by the U.S. Department of Education based on the information provided on the FAFSA. Pell recipients can attend at less than half-time status and remain eligible for a portion of their Pell Grant. Students with a previous bachelor’s degree are not eligible for a Federal Pell Grant.

The maximum Pell Grant award for the 2010–11 award year (July 1, 2010 to June 30, 2011) was $5,550. The maximum Pell Grant award can change each award year and depends on program funding. Further information may be obtained by visiting the website of the U.S. Department of Education at http://studentaid.ed.gov.

William D. Ford Federal Direct Subsidized Stafford Loan
This loan program provides low-interest loans to students who demonstrate financial need. A Master Promissory Note for these loans is available on line at www.studentloans.gov. First-time borrowers are required to complete an entrance interview at www.studentloans.gov.

Students may borrow up to a maximum of $3,500 per academic year for the first year of undergraduate study, $4,500 for the second year and $5,500 per year for the third and fourth years. The student must begin repayment six months after he/she leaves the university or drops below half-time status. The amount of the student’s monthly payment will be determined based upon the amount of student debt and the length of the repayment period. Please contact Direct Lending at 1-800-557-7394 for more information on repayment options.

William D. Ford Federal Direct Unsubsidized Stafford Loan
Like the Direct Subsidized Stafford Loan program, this Direct Unsubsidized Stafford Loan program also offers low-interest loans to students. While most of the loan terms are the same as the Subsidized Loan program, there are several major differences: (1) students do not have to demonstrate financial need to receive a Direct Unsubsidized Stafford Loan, and (2) the federal government does not pay interest on the borrower’s behalf while the borrower is enrolled in school. During that time, the student borrower can choose between making quarterly interest payments or “capitalizing” interest. “Capitalizing” interest
means that the lender will add interest accrued to the principal balance. This will eliminate the need for interest payments while in school, but will result in a larger principal amount owed upon repayment.

William D. Ford Federal Direct Parent Loan Program for Undergraduate Students (PLUS)
The Direct PLUS Program provides loans to parents of dependent students to attend college. PLUS borrowers do not have to demonstrate need, but are subject to a credit analysis by the Department of Education. The parent applying for the loan must fill out a Direct PLUS Master Promissory Note (MPN); an MPN can be completed online at www.studentloans.gov. In addition the parent must indicate how much they want to borrow. Repayment of this loan will begin within 30 days of the time the loan is fully disbursed annually, or the borrower can request a deferment. The borrowing limit is the total cost of attendance, minus any financial aid being received.

Increased Unsubsidized Stafford Limits for Independent Students and Dependent Students Whose Parents Don’t Qualify for a PLUS
There are higher additional unsubsidized annual loan limits for independent undergraduate students. These higher additional unsubsidized loan limits also apply to dependent undergraduate students whose parents are unable to borrow PLUS loans due to adverse credit or other documented exceptional circumstances.

- $3,500 combined subsidized and/or unsubsidized plus $6,000 additional unsubsidized for independent first-year undergraduates;
- $4,500 combined subsidized and/or unsubsidized plus $6,000 additional unsubsidized for independent second-year undergraduates; and
- $5,500 combined subsidized and/or unsubsidized plus $7,000 additional unsubsidized for independent third-, fourth- or fifth-year undergraduates.

Subsidized Total (Subsidized and Unsubsidized)
DEPENDENT UNDERGRADUATES (excluding dependent students whose parents don’t qualify for a PLUS)
First Year: $3,500–$5,500
Second Year: $4,500–$6,500
Third Year and Beyond: $5,500–$7,500

INDEPENDENT UNDERGRADUATES AND DEPENDENT STUDENTS WHOSE PARENTS DON’T QUALIFY FOR A PLUS
First Year: $3,500–$9,500
Second Year: $4,500–$10,500
Third Year and Beyond: $5,500–$12,500

NOTE: All undergraduate annual loan amounts are subject to proration.

Please note that a student/borrower remains responsible for the repayment of educational loans that he/she borrows even if the student is not successful in completing the educational program and/or obtaining employment.

No student is required to apply for, or accept, any particular type of financial aid.

Johnson & Wales University participates in the William D. Ford Federal Direct Loan Program. All Direct Stafford Loans and parent PLUS loans will be borrowed from the U.S. Department of Education.

Please note that the loan information described in this catalog is based upon the available information as of the date of the production of this catalog. Updated information regarding federal grants and loans may be obtained by visiting the U.S. Department of Education website at http://studentaid.ed.gov.

Applications for these loans are available in Student Academic & Financial Services or on the Direct Lending website at www.studentloans.gov.

Rhode Island State Scholarship and Grant Program
The state of Rhode Island provides scholarships and grants for Rhode Island residents who demonstrate financial need. To apply, you must submit the Rhode Island version of the Free Application for Federal Student Aid (FAFSA) by March 1 for the following academic year. For more information, contact JWU’s Student Academic & Financial Services or the Rhode Island Higher Education Assistance Authority, 560 Jefferson Blvd., Suite 100, Warwick, R.I. 02886-1304 or call 401-736-1170.

Satisfactory Academic Progress
At the time of printing, the Satisfactory Academic Progress policy had not been finalized due to new federal regulations. The finalized policy will be available in the 2011–2012 Providence Campus Student Handbook and on the Johnson & Wales University website, www.jwu.edu. If you would like a written copy of the policy please contact Student Academic & Financial Services.
Class Schedules
Evening classes are offered Monday through Thursday from 6 p.m. to 9:30 p.m. for business, hospitality and technology students. A limited number of classes meet twice per week from 6 p.m. to 7:55 p.m. Saturday classes for students in these programs are generally held from 8:15 a.m. to noon or 1 p.m. to 4:45 p.m. The academic year for culinary arts continuing education classes runs from September through June. Classes are generally scheduled on Saturdays from 8:15 a.m. to noon, and 1 p.m. to 4:45 p.m.; and Sundays from 7 a.m. to 6:30 p.m.

Occasionally, make-up classes are scheduled, due to holidays or other missed days, to meet minimum classroom hour requirements. The dates of these rescheduled classes are available in jwuLink. It is possible that at times a course may not be rescheduled and the student will be responsible for all work as outlined in the syllabus. Class cancellations will be posted on the university’s Info-Line (JWU-INFO) and the university line for school closings (598-5555).

Summer Sessions
Optional summer session courses are offered by the university. Individual courses may not be offered in the summer if student interest or enrollment is not sufficient; as a result, summer degree completion cannot be guaranteed. Students matriculating at Johnson & Wales are not granted credit for summer session courses taken at other institutions unless prior permission has been granted by Student Academic & Financial Services.

Courses Taken at Other Institutions
Undergraduate students requesting to take courses at another institution must submit their requests in writing to obtain prior written approval from Student Academic & Financial Services. The following guidelines must be met:

- The student must have an overall grade point average above 2.25.
- There is a limit of three courses which may be taken during enrollment at the university.
- The course(s) must not be in the major field.
- The student may not have taken the course(s) previously at the university and received a grade of “F,” “W,” “WF,” “I” or “GP.”
- Grades of “C” or better (2.00 or equivalent) from an accredited institution may be accepted for transfer.
- The course(s) must be taken within one year of permission being granted.
- Courses cannot be taken locally unless JWU does not expect to offer the class before the student’s anticipated graduation date.
- A student will not be granted credit (transfer credit or otherwise) for any academic work done during the period of a disciplinary suspension.

Students must submit a request to take classes elsewhere form (which may be sent by fax or email) which includes their ID number, descriptions of the courses they desire to take at another institution, the name of the institution, and any other pertinent details of their situation.

Students, as always, are responsible for meeting the requirements of satisfactory academic progress.

Attendance and Tardiness
All students are expected to attend each meeting of every class in which they are enrolled on time. The maximum number of absences for valid reasons is based on the quarter credit hours for the course, with the exception of experiential education assignments and laboratories, which have their own specific attendance criteria. Absences beyond the stated maximum for each course may jeopardize academic standing or financial aid.

Student Academic & Financial Services should be notified immediately of any necessary prolonged absences. The Providence Campus Student Handbook contains rules and regulations for frequent or prolonged absences from class.

Students are expected to familiarize themselves with attendance requirements outlined in the Providence Campus Student Handbook. The Providence Campus Student Handbook can be found online at www.jwu.edu. Select the Providence Campus, then click on Student Life.

Full-Time Status
In order for an Adult & Continuing Education student to qualify for full-time status and comply with course completion standards specified by Satisfactory Academic Progress criteria (see Page 93), he or she must schedule for 12.0 quarter credit hours per term unless mitigating circumstances are acknowledged. Students applying for Veteran’s Benefits should check with a Veterans Administration representative for credit requirements. For purposes of financial aid eligibility, full-time status is determined on a term basis and consists of 6 quarter credit hours per term.

Undergraduate Grading System
The grading system is as follows:

<table>
<thead>
<tr>
<th>Letter Grade</th>
<th>Grade Range</th>
<th>Quality Points</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+</td>
<td>95–100</td>
<td>4.00</td>
</tr>
<tr>
<td>A</td>
<td>90–94</td>
<td>4.00</td>
</tr>
<tr>
<td>B+</td>
<td>85–89</td>
<td>3.50</td>
</tr>
<tr>
<td>B</td>
<td>80–84</td>
<td>3.00</td>
</tr>
<tr>
<td>C+</td>
<td>75–79</td>
<td>2.50</td>
</tr>
<tr>
<td>C</td>
<td>70–74</td>
<td>2.00</td>
</tr>
<tr>
<td>D+</td>
<td>65–69</td>
<td>1.50</td>
</tr>
<tr>
<td>D</td>
<td>60–64</td>
<td>1.00</td>
</tr>
<tr>
<td>F</td>
<td>0–59</td>
<td>0.00</td>
</tr>
<tr>
<td>W</td>
<td>Withdrawal</td>
<td>0.00</td>
</tr>
<tr>
<td>WF</td>
<td>Withdrawal/Fail</td>
<td>0.00</td>
</tr>
<tr>
<td>WP</td>
<td>Withdrawal/Pass</td>
<td>0.00</td>
</tr>
<tr>
<td>I</td>
<td>Incomplete</td>
<td></td>
</tr>
<tr>
<td>NC</td>
<td>No Credit</td>
<td></td>
</tr>
<tr>
<td>GP</td>
<td>Grade Pending</td>
<td></td>
</tr>
<tr>
<td>AU</td>
<td>Audit</td>
<td></td>
</tr>
<tr>
<td>P</td>
<td>Proficiency</td>
<td></td>
</tr>
<tr>
<td>S</td>
<td>Satisfactory</td>
<td></td>
</tr>
<tr>
<td>U</td>
<td>Unsatisfactory</td>
<td></td>
</tr>
<tr>
<td>PL</td>
<td>Prior Learning Assessment</td>
<td></td>
</tr>
<tr>
<td>CX</td>
<td>Challenge Exam Credit</td>
<td></td>
</tr>
<tr>
<td>NG</td>
<td>No Grade</td>
<td></td>
</tr>
</tbody>
</table>

Grade reports are viewable in jwuLink.
Honors Option (H)
If a course was taken as an Honors Program requirement, the grade received will be followed by “H” (for example, AH, BH).

Failure (F)
Issued if a student fails to achieve adequate scholastic progress. The grade is recorded permanently on the student’s academic record. Upon successful completion of the course at a later date, the cumulative average is adjusted to reflect only the passing grade. However, both grades will appear on the academic transcript. This system allows students to recover academically from poor terms and graduate within a reasonable amount of time.

Withdrawal (W), Withdrawal/Pass (WP), Withdrawal/Fail (WF)
In order to record attempted credits (including for purposes of determining satisfactory academic progress), a grade of W, WP or WF is recorded when a student withdraws, or is withdrawn from a culinary/pastry laboratory course due to excessive absences, from a registered course after its add/drop period has ended. Students withdrawing from graduate and postgraduate-level courses are eligible for a W grade only. A W is a punitive and failing grade issued at the instructor’s discretion, and is entered permanently into the term and cumulative grade point averages. In order to qualify for a WP, the student must have an estimated grade of 60 or higher at the time of withdrawal. This grade is not entered into the term and cumulative grade point averages. If the estimated grade is below 60, the student will be issued a WF, which is entered into the term and cumulative grade point averages as a failing grade until successful completion of the course at a later date.

Incomplete (I)
Issued to students if they are unable to complete course requirements (because of authorized absences due to service commitment or illness). Outstanding work must be completed within two weeks of the final exam class day or the grade will automatically become an “F” and the grade will be included in the grade point average. For classes graded “S/U” (Satisfactory/Unsatisfactory), an Incomplete (“I”) will change to a “U.”

No Credit (NC)
A non-punitive designation issued to a student who has been authorized to withdraw from class, or the university, due to extenuating circumstances.

Grade Pending (GP)
A temporary mark given when the completion of course requirements is still underway. A grade pending is not calculated into the cumulative average and is generally used under extreme, extenuating circumstances. If a grade is not submitted to replace the “GP” within one year, it will automatically become an “F.”

Audit (AU)
An audit occurs when no academic credit is granted. This grade is not calculated into the cumulative average.

Proficiency (P)
Granted for achievement of multiple levels of skills in progress where the self-paced approach is in effect. This grade is not calculated into the cumulative average.

Prior Learning (PL)
Students may earn credits for the knowledge or skills they have mastered outside the classroom through volunteer work, employment, travel, professional training and seminars or other comparable sources.

Satisfactory/Unsatisfactory (S/U)
Used for designated courses throughout the university.

Challenge Exam (CX)
Granted for specifically designated courses upon successful completion of department challenge exams.

No Grade (NG)
“No Grade” is issued temporarily when there is no grade provided by the faculty member. This grade is not factored into the student’s GPA. Once a grade is submitted, the cumulative average and transcript will reflect only the new grade. If a grade is not submitted to replace the “NG” within one year, it will automatically become an “F” and the grade will be included in the grade point average.

Academic and Performance Transcripts
A transcript is a representation of a student’s entire academic record while at Johnson & Wales. The university employs two types of transcripts: academic and performance. An academic transcript reflects a student’s unabridged academic history at the institution, including all letter grades. A performance transcript identifies the practical skills, including writing, associated with a student’s academic coursework. Skills are graded as “developing,” “validated,” “mastered” or “not tested.” The purpose of a performance transcript is to better represent the practical skills obtained by the student.

Official transcripts are printed on official paper and then placed in sealed envelopes issued directly to the student or authorized designee. Official transcripts may be released only upon written request of the student; this is done in accordance with the Family Educational Rights and Privacy Act (FERPA). The university does not charge a fee for transcripts. Students are only allowed 20 transcripts per year. Official transcripts will not be released if a student is not current in all financial obligations to the university. Transcripts are not official if faxed. Allow three business days for processing. Students intending to pick up transcripts in person must make the request in person at Student Academic & Financial Services or complete a transcript request form.

Unofficial transcripts may be obtained in jwuLink.
Academic Standards
The university expects all students, part time or full time, to meet minimum standards of academic achievement. Students are in good academic standing if they maintain a cumulative GPA of 2.0 or better, which is a graduation requirement. All freshman students begin in good academic standing.

Academic Probation
The student will be placed on academic probation if his or her cumulative GPA is less than 2.0, but higher than suspension standards. All students placed on probation will be counseled by their academic counselor and will be offered appropriate resources. While on probation, a student may matriculate at the university and is eligible for financial aid. Students may matriculate on probationary status for no more than three consecutive terms.

During the time of academic probation, the student’s progress is monitored by the Committee on Academic Standing. This committee determines whether to impose academic suspension or permanent academic dismissal if academic achievement standards are not met.

Students on probation who achieve a cumulative GPA of 2.0 or better will return to good academic standing. Students on academic probation must meet with their academic counselor in order to register for courses. Web registration is not available to students on academic probation until they meet with an academic counselor.

NOTE: At the time of printing, the Academic Achievement Standards had not been finalized due to new federal regulations. The finalized policy will be available in the 2011–2012 Providence Campus Student Handbook and on the Johnson & Wales University website, www.jwu.edu. If you would like a written copy of the policy please contact Student Academic & Financial Services.

Repeat of Courses
Undergraduate students will be allowed no more than three (3) attempts to successfully complete each course. Students who passed the course but wish to improve their grade may repeat the course if it is available. The highest grade earned will be calculated into the grade point average. When a student has repeated a course previously applied to an awarded degree, both grades will be included in the grade point average.

Required Courses
Students who fail a course after a second attempt will be assigned an academic standing hold and will be placed on academic probation. Students who fail the same course after a third attempt may be academically dismissed.

Students who attempt the same course three times and earn a combination of “W”, “WF” and “F” grades will be assigned an academic standing hold; these students may be subject to academic suspension if the course is not successfully completed during the next course offering.

Appeals
Appeals regarding academic suspension or dismissal can be made to the Academic Appeals Committee after one term of nonmatriculation if extenuating circumstances exist. A student may appeal only once, and the decision of the committee is final.

Concentrations
In programs of study that require a concentration, students will be given the following options in the event that they cannot successfully complete a concentration course requirement at the third attempt:
1. Make an alternate concentration course selection (if available) or
2. Select a new concentration to meet degree requirements.

Courses Not Required
If the attempted course is not a specific degree requirement, the student will be unable to attempt the course again. The student must then select an alternate course to meet degree requirements.

Graduation Requirements
If the attempted course is a mandated graduation requirement such as Community Service Learning, career management course sequences or Sanitation Certification, the student has nine (9) terms to complete the course.

Academic Counseling
Academic counselors are available in Student Academic & Financial Services to assist students with preparation for graduation. Their goal is to assist students in evaluating, developing and maximizing their potential by providing guidance and support.

All students are encouraged to meet with an academic counselor. Such a meeting is required for students experiencing academic difficulty. Appointments are recommended.

Unit of Credit
The university measures academic progress using the quarter credit hour system. Courses are offered in three formats and may combine two or more of those formats, which are: lecture, laboratory and experiential.

Generally, one quarter credit represents 10 hours of instruction, which includes class lecture and additional activities; one quarter credit hour equals two laboratory hours or three experiential hours. Furthermore, all courses require additional hours of study and preparation outside of the classroom or learning environment.

Residency Requirement
The undergraduate residency requirement refers to the number of courses and credits students must take at JWU, whether they are transfer students or JWU students acquiring an additional degree. The residency requirement for all students at Johnson & Wales University pursuing an associate degree is a minimum of 31.5 quarter credit hours, half of which must be within the major field. For students pursuing a bachelor’s degree, the minimum is 45 quarter credit hours, half of which must be within the major field. Upon review, certain related professional studies courses and program electives may be
considered when determining residency. Standardized testing credits are not considered when determining residency requirements. Certificate candidates will be allowed to transfer a maximum of 9.0 quarter credits (including JWU courses) towards certificate program requirements.

**Graduation Requirements**

Each student is required to submit an online graduation application at least two terms prior to degree completion. Students must file one application for each expected degree (i.e. associate, bachelor’s, master’s). The application ensures that the student’s name is printed correctly on the diploma, the diploma is sent to the correct address and the information is reviewed at the end of the correct term.

Graduation requires successful completion of a prescribed sequence of study and a minimum 2.00 grade point average. Students with a cumulative GPA below 2.00 will be in noncompliance with the criteria for good academic standing and may be subject to academic dismissal. Furthermore, as required by their program, all students must successfully complete CAR0010 Career Capstone and any and all requirements as indicated in the catalog (for example, culinary/pastry/hospitality students are required to take FSM1065 Food Safety and Sanitation Management, and must pass a national certification exam recognized by the Conference for Food Protection to fulfill graduation requirements.)

All associate-level degrees require the completion of a minimum of 90 quarter credits. All bachelor’s-level degrees require a minimum of an additional ninety (90) quarter credits, for a total of 180 quarter credits. While most major programs have variations that require slightly more quarter credits for completion, no program requires fewer than the 90/180 quarter credit minimum.

All students must be current in all financial obligations to the university, including tuition, fees and other expenses, before a diploma will be issued.

Permission to participate in commencement exercises does not imply that graduation requirements have been met.

**Writing Requirement**

Students who graduate with a bachelor of science degree must leave Johnson & Wales with effective writing skills. To help them meet this requirement, all students entering or transferring to the university are required to achieve a minimum score of “validated” in a Performance Transcript assessment prior to graduating with a bachelor of science degree. Depending on the major, these writing skills will be assessed at the completion of either ENG1021 Advanced Composition or ENG2010 Technical Writing. If a “validated” assessment is not achieved at this point, students must successfully complete ENG0001 Writing Workshop, a Performance Transcript Writing course, and achieve a “validated” score. This, in effect, is a graduation writing requirement for all students pursuing a bachelor of science degree from JWU.

**Honors**

Eligible degree candidates receive *cum laude*, *magna cum laude* and *summa cum laude* recognition according to their academic program average. Students with the designated graduating GPA are eligible to receive honors as follows: *cum laude*, 3.40–3.60; *magna cum laude*, 3.61–3.80; and *summa cum laude*, 3.81–4.00.

**Transfer and Career Prerequisites**

Students who intend to transfer to other colleges or enroll in graduate schools after graduation must determine the requirements of those institutions and plan their programs of study accordingly. Johnson & Wales University makes no claim or guarantee for transfer credit to other academic institutions. Similarly, students who intend to take state or foreign business, trade or professional licensing examinations should determine the prerequisites of those jurisdictions prior to selecting programs of study. Students who are interested in transferring to JWU should see Page 85 for information on transfer admissions.

**Online Learning**

The university offers a limited number of online courses to students enrolled at any JWU campus. Courses with an online option are identified in the Course Descriptions and Programs of Study sections of the catalog. Policies pertaining to online courses are available in the Providence Campus Student Handbook. Students interested in registering for an online course should consult with their academic counselor. This catalog does not apply to students enrolled in online-only degree programs.

The university offers online degree completion programs for individuals with associate degrees in culinary arts and baking & pastry arts. For more information on these programs, contact Online Admissions at 1-800-342-5598 or visit www.jwu.edu/onlinelearning. In Rhode Island, call 401-598-2300.

**Modern Languages**

All students who have studied more than one year of French, German or Spanish are required to take a placement exam. This examination is normally administered during freshman orientation and testing. The placement examination will also be scheduled at the beginning of each term for transfer and other incoming students.

**Dean’s List**

In recognition of scholastic achievement, full-time students (carrying a minimum of 12 quarter credit hours) at Johnson & Wales University who have achieved a term GPA of 3.40 or above receive Dean’s List commendation.

**Concentrations**

The Hospitality College offers 13.5 quarter credit hour concentrations in Adventure, Sport and Nature Based Tourism; Casino and Gaming Operations; Food and Beverage Management; Resort Management; Sales, Meeting and Event Management; and Travel Agent.

The John Hazen White School of Arts & Sciences offers concentrations in Applied Mathematics, Arts, Biological Science, Career Writing, Environmental Science, Global Perspectives, History, Leadership Studies, Legal Issues, Literature, Physical Science, Political Science, Psychology and Sociology. These concentrations allow students to pursue in depth areas of general studies in which they have special interest or aptitude.

The School of Technology offers concentrations in Computerized Drafting, Database Management and Desktop Publishing.

NOTE: Particular majors which are not eligible for specific concentrations are listed in the “notes” section following each concentration’s requirements.

Successful completion of a concentration is recorded on the student’s transcript upon graduation.

Academic Honor Societies

Alpha Beta Kappa is a national honor society which recognizes superior student academic achievement, character and leadership. The society may also elect a limited number of faculty, staff and alumni as honorary members.

Academic Functions

Orientation for all new Adult & Continuing Education students is held each term before the start of classes. Activities include registration, academic orientation, distribution of photo identification cards and parking permits, and meetings with administration. Orientation also includes placement testing.

Commencement is held at the end of each academic year. At these exercises, degree candidates are recognized. Participation in commencement exercises does not imply that graduation requirements have been met.

Awards

The Johnsonian Spirit Award is presented to one culinary arts and one baking & pastry arts Adult & Continuing Education student who demonstrates a genuine spirit of helping others with enthusiasm, within and outside of the classroom.

Outstanding Johnson & Wales University students are nominated to the national publications of “Who’s Who Among Students in American Junior Colleges” and “Who’s Who Among Students in American Universities and Colleges” on the basis of academic achievement and leadership in extracurricular university and community activities.
STUDENT SERVICES

Adult & Continuing Education Orientation
Johnson & Wales University’s orientation program is designed to help students become acquainted with college life and to facilitate a successful first-year experience. Students are introduced to many university administrators, faculty, staff and student leaders who provide valuable information on academic studies, student life and university policies. Information about orientation is mailed to all incoming first-year students.

Campus Safety & Security
Campus Safety & Security is responsible for the enforcement of school policies, security on campus, and providing public safety service for the university’s students, faculty and staff. Students are encouraged to take advantage of the services and programs listed on our website at www.jwu.edu/providence/safety.

Campus Safety & Security officers patrol the campus at all times and utilize an integrated electronic access control and digital camera system. Emergency blue-light telephones are strategically located throughout the campus and directly connect callers to the Campus Safety & Security dispatcher on duty. Campus Safety & Security also has the ability to issue timely alerts to the campus community if necessary via an emergency notification mass-messaging system.

The Campus Safety & Security Operations Center is open 24 hours a day, 365 days a year. Students who need help or have questions should call ext. 1103 from a university phone or 401-598-1103 from a non-university phone. Hearing impaired students may call ext. 2140 from a university phone or 401-598-2140 from a non-university phone.

In compliance with the Higher Education Act, Johnson & Wales University publishes an Annual Security Report and an Annual Fire Safety Report. The Annual Security Report discloses information about campus security and statistics concerning reported crimes that occurred on campus, on university-controlled property, and on public property immediately adjacent to campus. The Annual Fire Safety Report discloses information about the campus fire safety policies and procedures and fire statistics for each residence hall. A copy of the reports may be obtained from Campus Safety & Security. You may also visit www.jwu.edu/providence/safety to view a copy of the most recent reports.

The university maintains a log of all fires that occur in on-campus housing.

The Center for Academic Support
The Center for Academic Support offers a variety of services to assist each student in preparation for graduation and career placement. The center’s goals are to support students in their efforts to develop and maximize their talents, empower them to direct their own learning, and lead them to pathways of success. With emphasis on success, graduates acquire lifelong behaviors and attitudes which are recognized by employers.

Services Offered
• The Learning Center — individual, group, peer and professional tutoring
• Coordinated study groups in residence halls
• Supplemental instruction
• Workshops in stress management, time management, test-taking strategies and other learning strategies
• Accommodations for students with disabilities with appropriate documentation as described below.

The Center for Academic Support complements students’ academic and technical training by sharpening their ability to position themselves in today’s competitive marketplace. This is accomplished with programs centered around personal and career success.

Learning Centers
The Learning Center in the John Hazen White Center on the Downcity Campus offers students academic assistance in business, hospitality, technology and arts & sciences courses. Writing assistance is also provided, including tutoring for all types of written projects, study skills remediation, and help in researching and designing papers. Tutoring in all first-year courses and most upper-level courses is available.

In addition, peer and professional tutoring is available in math, accounting, writing skills, most major courses and study strategies. Tutors, directed by a learning skills professional, provide individual and/or group sessions as student needs and resources dictate.

Students With Disabilities
JWU is dedicated to providing reasonable accommodations to allow students with learning, physical or other disabilities the opportunity to succeed in academic pursuits. While maintaining the highest academic integrity, the university strives to balance scholarship with support services which will assist students with disabilities in succeeding in the university’s academic environment.
Because some programs of study at the university have technical standards and requirements, applicants and students with disabilities should contact the director of the Center for Academic Support at 401-598-4689 to discuss the availability of reasonable accommodations or to obtain documentation guidelines, when appropriate. For more information on technical standards, see Page 49. Available reasonable accommodations for students with disabilities with appropriate documentation include, but are not limited to:
- Decelerated Course Load
- Preferential Scheduling
- Individualized Exams
- Note-taking Assistance
- Tape Recorders in Class
- Digital Texts
- Classroom Relocation
- Housing Accommodations
- Medically Excused Absences
- Support Groups
- Scribes
- Assistive Technology

For further information regarding available reasonable accommodations and the accommodations procedure, please see the Academic Support section of the Providence Campus website at www.jwu.edu or call the Center for Academic Support at 401-598-4689.

Computer and Technology Use

All students are required to comply with the university’s Computer and Technology Use Policy, which is accessible at http://helpdesk.jwu.edu/policies.htm.

The university’s Computer and Technology Use Policy prohibits students from uploading, downloading, posting, publishing, transmitting, retaining, reproducing, sharing or distributing in any way information, software, movies, music, books, articles or any other material which is protected by copyright or other proprietary right, without obtaining permission of the owner. Violation of this policy may result in the termination of a student’s access to the Internet via the university’s Internet system and student conduct review actions up to and including dismissal from the university.

In addition, students should be aware that unauthorized distribution of copyrighted material (e.g., songs, music and other materials), such as through peer-to-peer networks, may constitute copyright infringement. Penalties for copyright infringement include civil and criminal penalties. In general, anyone found liable for civil copyright infringement may be ordered to pay either actual damages or “statutory” damages affixed at not less than $750 and not more than $30,000 per work infringed. For “willful” infringement, a court may award up to $150,000 per work infringed. A court can, in its discretion, also assess costs and attorneys’ fees. For details, see Title 17, United States Code, Sections 504, 505. Willful copyright infringement can also result in criminal penalties, including imprisonment of up to five years and fines of up to $250,000 per offense. For more information, please see the website of the U.S. Copyright Office at www.copyright.gov, especially their FAQs at www.copyright.gov/help/faq. Please refer to the Computer and Technology Use Policy for a further description of prohibited activities regarding use of university technology resources.

Counseling Services

Counseling Services provides a variety of services to students and the university community. These include individual and group counseling, crisis intervention, community referrals, consultation and psychoeducational programming. An after hours on-call service for psychological emergencies is also available and may be accessed by contacting Campus Safety & Security at 598-1103. Students typically come to the center to discuss problems such as relationship difficulties, family issues, adjustment concerns, depression, anxiety, sexual identity and alcohol/substance abuse issues. These concerns may negatively impact students’ quality of life, as well as their ability to succeed academically. The center operates on a short-term treatment model and referrals are made to the community for more long-term or specialized needs.

Services are free and confidential. To schedule an appointment, call 598-1016. Counseling Services has offices on both campuses:
- Downcity Campus – Wales Hall
- Harborside Campus – second floor of The Friedman Center

English Language Institute

Located in the John Hazen White School of Arts & Sciences, the English Language Institute provides international students with an opportunity to learn English as a Second Language and earn academic credit.

The English Language Institute offers intensive English instruction and weekly enhancement activities for students preparing for admission to undergraduate and graduate degree programs. Instruction is also offered to those students who wish solely to improve their English language skills. For more information, call International Admissions at 598-1074.

Experiential Education & Career Services

Experiential Education & Career Services offers a variety of internship programs and career services to assist students in building career skills to obtain employment and independently navigate their careers.

Experiential Education & Career Services components include:
- Internship opportunities available in the College of Business, The Hospitality College, the College of Culinary Arts, the School of Technology and the John Hazen White School of Arts & Sciences. Internship is designed to provide eligible students with practical work experience in their chosen field of study while they earn academic credit for the experience.
- a career capstone course for juniors and seniors that prepares them to navigate the job search process.
- career workshops that allow students to select specific skill-building topics.
- networking opportunities with industry professionals through on-campus recruiting events.
- career coaching resources providing personalized advising on a variety of career-related topics.
- online job postings by employers who are looking to hire students for part-time and full-time jobs (on and off campus) as well as internships. Go to http://link.jwu.edu > Career > Find a Job.
health care services and maintain student medical records. In addition, they may refer students to a physician who is on campus four mornings per week.

JWU’s health services are available to commuting students as well as to residents.

Medical Records
Prior to the first term of enrollment, the university requires all new, full-time (registered for 12 credits or more in any term) undergraduate students — residents and commuters alike — to submit proof of a complete physical exam within the past year, including documented proof of two doses of the MMR vaccine, a tetanus-diphtheria booster within the past 10 years, a negative tuberculosis test or chest X-ray within the last six months, three doses of hepatitis B vaccine, and completion of the chicken pox vaccine series or proof of physician-diagnosed disease. Immunizations that are strongly recommended but not required include hepatitis A and meningitis.

For more information about Health Services, consult the Providence Campus Student Handbook.

Intercultural Center
The Intercultural Center (ICC) was founded in 1993 to encourage efforts to respect, support and educate people of diverse backgrounds. The center exists as an integral part of campus life. Consistent with the mission of the university, its primary focus is to prepare all members of the university’s diverse student body to live and work in a world characterized by increasing diversity of every kind.

The ICC is a safe and welcoming environment where all members of the campus community are offered the opportunity to celebrate their cultures and learn about those of others. It strives to bridge cultural gaps and bring together individuals of diverse backgrounds, and works to educate and develop awareness of cultural and personal differences in all people by sponsoring educational programs, events and social activities. This includes developing ongoing relationships with students and student organizations, and promoting programs and services which impact all students and the Johnson & Wales community at large.

The ICC is located in the Xavier Complex, Downcity Campus at 60 Broad Street in the center of the block bordered by 61 Pine Street, Claverick Street, 60 Broad Street and Foster Street. For more information, call 401-598-4776.

International Center
The International Center, which includes International Student Services and Study Abroad Programs, is located in the Student Services Center on the Downcity Campus. In addition, two international student advisors from the center are located at Student Academic & Financial Services in The Friedman Center at the Harborside Campus.

International Student Services
The main focus of International Student Services is to help international students adhere to USCIS regulations, maintain their student status and access all the benefits permitted by their student visa. However, a variety of other programs and services have been created to assist students from the moment they land at the airport until the day they graduate and beyond. International Student Services offers arrival services, orientation programs and cultural programming for international students and the university community. In addition, information sessions on employment, tax and other cultural adjustment issues are offered regularly at both the Student Services Center and The Friedman Center.

Study Abroad Programs
Study Abroad works with all academic colleges at all campuses to offer a portfolio of study abroad programs to Johnson & Wales students. Program information and applications are available at www.jwu.edu/studyabroad. Providence students can pick up program information at the annual fall Study Abroad Fair or at the International Center. Students attending other campuses can find program information at Student Academic & Financial Services. However, any interested student is encouraged to contact Study Abroad at 401-598-1406 for personal study abroad counseling.

Parking
In order to park your vehicle on university property, you must have a parking permit. Parking permits are available through the term start/orientation process or you may receive a parking permit from Campus Safety & Security. To receive a parking permit, you must go to Campus Safety & Security and fill out a parking permit application. It is the responsibility of the person applying for the permit to maintain:

- Current university ID
- Valid driver’s license
- Proof of minimum liability insurance
- Valid automobile registration

There is no fee charged to Adult & Continuing Education students for this parking permit. Parking is available in designated university parking lots on a first-come, first-served basis, and there is no guarantee of available space. The parking privilege extended to Adult & Continuing Education students does not apply during daytime business hours. Adult & Continuing Education parking is available in university lots after 5 p.m. Monday through Thursday (Friday for make-up classes) and all day Saturday and Sunday. The university is not responsible for any vehicle or its contents while it is parked on university property.
Student Activities has two locations: in the Citizens Bank Center for Student Involvement for the Downcity Campus and in the Harborside Recreation Center at the Harborside Campus. Some of the programs and services include

- student clubs and organizations
- sororities and fraternities
- concerts
- comedians
- leadership workshops
- Halloween, Winter and Spring Week events
- Spiritual Life
- lounge area with television and vending machines
- Family Weekend
- Emerging Leader series
- Cultural events

Recreational Programs
JWU offers a variety of recreational and intramural sports programs. The intramural sports division, which grows in response to student interest, currently includes softball, indoor soccer, basketball, deck hockey, badminton, table tennis, roller hockey, flag football, lacrosse, volleyball, outdoor track and others.

In addition, there are a number of tournaments and activities, including daily aerobics classes; bowling; introduction to the martial arts; 5-on-5 basketball; billiards tournaments; 3-on-3 basketball; badminton; ballroom, swing and latin dance classes; laser tag and more. Students are encouraged to bring their new ideas and interests to Athletics, located in the Harborside Recreation Center.

Fitness Programs and Facilities
JWU’s two fitness facilities provide an outstanding environment for students to improve their health and well-being. The Downcity Fitness Center in Wales Hall on the Downcity Campus and the Harborside Recreation Center on the Harborside Campus feature fitness professionals dedicated to providing education as well as assistance to help students achieve their fitness goals.

In addition to free individual fitness assessments and a customized workout, the fitness centers contain a full cardio-theater, Nautilus circuit, and a wide variety of free weights and free-weight stations. Both centers are free to students with proper ID.

Athletic Facilities
Harborside Recreation Center
Located at the Harborside Campus, the center houses three full-size wood basketball and volleyball courts which showcase a wide variety of intramural and recreational programs, and hosts JWU’s NCAA Division III wrestling, men’s and women’s basketball and volleyball teams. The center also boasts a state-of-the-art fitness center, an aerobics/dance studio, a multi-purpose sport court, and locker room facilities open for use by the entire university community with proper ID.
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* This is only a partial listing
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JOHNSON & WALES UNIVERSITY

Adult & Continuing Education Application for Admission

PERSONAL INFORMATION (Please Print or Type)

Social Security Number

Date of Birth
Month Day Year

Sex  Male  Female

Last Name

First Name
Initial

Permanent Mailing Address
City State Zip (include “plus four” digits)

Phone (include area code) Day Evening

Email Address

Are you eligible for Veteran’s Benefits?  Yes  No

Are you a citizen of the United States?  Yes  No

Are you a resident alien?  Yes  No  Resident Alien Number

Are you intending to file for financial aid through the Free Application for Federal Student Aid (FAFSA)?  Yes  No

Do you have company reimbursement?  Yes  No  Have you previously attended JWU?  Yes  No

Entrance Date:  I am applying for admission for the term beginning:
Sept.  Dec.  March  Summer  Year

* Summer term not available for Culinary Arts applicants.

CHOICE OF MAJOR AND DEGREE

Select the major code(s) listed below for your choice of program(s) and record the code(s) in the appropriate box(es) below. Bachelor’s degree applicants must also indicate the associate degree program choice for their first two years of study, unless selecting Management (accelerated degree).

Associate Degree Programs

Baking & Pastry Arts N_BAPA
Computerized Drafting N_CMMD
Computing Technology Services N_CMTA
Culinary Arts N_CULA

Certificate Programs

Computer-Aided Drafting N_CADEC
Criminal Justice N_CJTC
Management N_MNGC

Programs for Undecided Students

Business Administration N_BADM
(one-year program; tracks into College of Business bachelor’s degree)

Bachelor’s Degree Programs

Accounting N_ACCT
Baking & Pastry Arts and Food Service Management N_BKFM
Criminal Justice N_CJST
Counseling Psychology N_CPSY
Culinary Arts and Food Service Management N_CAFM
Finance N_FNCE
Hotel & Lodging Management N_HLTM
Information Science N_INFIB
Management N_MGMT
Management (accelerated degree) N_AMGMT
Marketing N_MKRT
Restaurant, Food & Beverage Management N_RFBV
Security Management N_SMGT
Travel-Tourism & Hospitality Management N_TRVL

EDUCATIONAL INTEREST

I am applying for:  Evening Division  Culinary Arts Weekend Division  Other

HOW DID YOU LEARN ABOUT JOHNSON & WALES UNIVERSITY?  (Please check one)

University Letter  University Representative  Convention  Employer  Teacher
JWU Student or Graduate  Newspaper  Radio  Web  Other

Have you ever been convicted of a felony or had a felony-type charge sustained against you in a juvenile proceeding?

Yes  No

Johnson & Wales University
Adult & Continuing Education
8 Abbott Park Place
Providence, RI 02903
1-800-342-5598 or 401-598-2300
FAX: 401-598-2948

NO APPLICATION FEE REQUIRED

To help offset the expense associated with college applications, the university’s policy allows students to apply to Johnson & Wales at no cost.

APPLICATION INFORMATION AND INSTRUCTIONS

Applications may be accepted from high school graduates, seniors anticipating graduation and students transferring from other colleges with satisfactory grades. An application for admission is complete when the university receives 1) the completed application form and 2) all applicable high school and college transcripts.

Note: Failure to provide complete information may delay processing of your application.

Prior to enrollment, each Culinary Arts, Baking & Pastry Arts and Restaurant, Food & Beverage Management applicant must have a physical examination by his or her own physician. The university provides the medical form.

(continued on other side)
EDUCATIONAL AND RECORD BACKGROUND

Name of High School/GED Center

Address

City

State

Zip

Year of graduation

Name at time of graduation

TRANSFER CREDIT INFORMATION

List most recent schools or colleges attended since high school.

Name of Institution

Attendance Dates

Mo. Yr. to Mo. Yr.

Address

City

State

Zip

Program Degree received

Name of Institution

Attendance Dates

Mo. Yr. to Mo. Yr.

Address

City

State

Zip

Program Degree received

Name of Institution

Attendance Dates

Mo. Yr. to Mo. Yr.

Address

City

State

Zip

Program Degree received

EMLOYER

Company Name

Address

City

State

Zip

Phone Number ( )

Position

DEGREE APPLICANTS MUST DO THE FOLLOWING:

1. Request that an official copy of your high school transcript and/or college transcript be mailed to the Adult & Continuing Education Admissions Office, or

2. Present an official copy of Verification of High School Equivalency Diploma.

Note: Document must be received prior to completion of first term. For your convenience, we have enclosed transcript request forms.

CONDITIONS OF ENROLLMENT:

1. All invoices are payable prior to the beginning of classes. VISA, MasterCard and American Express credit cards are honored.

2. Johnson & Wales University has a tuition refund policy. Please refer to the most recent Johnson & Wales Adult & Continuing Education Catalog.

3. Credit for any completed course is not given until all financial obligations have been cleared.

4. Johnson & Wales University reserves the right to modify its curriculum, tuition rates, program, rules and regulations.

5. The university reserves the right to schedule subjects within the curriculum in the order deemed necessary.

6. The university reserves the right to cancel any course or program announced due to insufficient enrollment.

By submitting this application, I certify to Johnson & Wales University that all information in this application and in my supporting documentation is true, correct, and complete (including the listing of all other colleges or postsecondary institutions attended by me). Johnson & Wales University does not retain all application material submitted by the applicant. I hereby authorize the university to obtain my official high school or secondary school transcript and all college or postsecondary transcripts from the schools and institutions that I have attended. I give permission to the university to contact and share information with issuing institutions or other appropriate third parties for the purpose of verifying any documentation or information I have provided. Any acceptance to the university is conditioned upon my satisfaction of all financial obligations incurred by me and my compliance with and upholding of all university policies, rules and regulations. I authorize the university to use my name, image and/or voice (and recordings in which they appear) in any manner or media for university purposes, including, but not limited to, marketing and publicity purposes.

By submitting this application, I certify to Johnson & Wales University that all information in this application and in my supporting documentation is true, correct, and complete (including the listing of all other colleges or postsecondary institutions attended by me). Johnson & Wales University does not retain all application material submitted by the applicant. I hereby authorize the university to obtain my official high school or secondary school transcript and all college or postsecondary transcripts from the schools and institutions that I have attended. I give permission to the university to contact and share information with issuing institutions or other appropriate third parties for the purpose of verifying any documentation or information I have provided. Any acceptance to the university is conditioned upon my satisfaction of all financial obligations incurred by me and my compliance with and upholding of all university policies, rules and regulations. I authorize the university to use my name, image and/or voice (and recordings in which they appear) in any manner or media for university purposes, including, but not limited to, marketing and publicity purposes.

Applicant’s Signature

Date

Parent/Guardian’s Signature

Date

(If applicant is under 18)
Please forward an official copy of my high school transcript or G.E.D. transcript to:

**Johnson & Wales University**
Adult & Continuing Education Admissions
8 Abbott Park Place
Providence, RI 02903

Please Print

**Name (while in high school)**

**Name (if different from above)**

Current Address

City State Zip

Phone (        )

Date of Birth Social Security Number

High School

City State Zip

Program of Study Year of Graduation

Thank you for your prompt attention to this request.

Signature Date

Please enclose in a stamped envelope and send to your high school. Photocopy this document if additional copies are needed.

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Please forward an official copy of my college transcript to:

**Johnson & Wales University**
Adult & Continuing Education Admissions
8 Abbott Park Place
Providence, RI 02903

Please Print

**Name (while in school)**

**Name (if different from above)**

Current Address

City State Zip

Phone (        )

Date of Birth Social Security Number

College/University

City State Zip

Program of Study Year of Graduation (if applicable)

Thank you for your prompt attention to this request.

Signature Date

Please enclose in a stamped envelope and send to any college previously attended. Photocopy this document if additional copies are needed.
Note: This unofficial calendar is offered for planning purposes only and is subject to change. For the current academic calendar and dates for Friday classes and final exams, go to www.jwu.edu > Academics > Academic Calendar.