after hours ... it’s never too late

The 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 viewbook. Our admissions officers will determine your transfer credits and are available during days, evenings and selected Saturdays 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 or technology, 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
- BD Biosciences
- 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 Programs

• Applications are accepted for the September, December, March or June terms
• Classes generally meet Monday through Thursday, from 6 p.m. to 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 $152 per quarter credit hour
Culinary laboratory courses $308 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 81–84 for more information or contact the Student Academic & Financial Services Office at 401-598-1468. To receive individualized financial assistance, students should contact the university’s Financial Aid Office as soon as possible.
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 the Admissions Office 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 a CE student, you’ll have the opportunity to participate in hands-on training at a practicum, internship, externship or co-op with a leading employer.

After Graduation
Our Career Development 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 business, hospitality and teacher education, as well as a doctoral program in Educational Leadership. Bachelor’s degree recipients can earn an M.B.A. or M.A.T. at convenient day, weekend and evening class times. For more information, call the Graduate Admissions Office at 401-598-1015.
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### College of Business

**Bachelor of Science Degrees**
- Accounting
- Criminal Justice
- Financial Services Management
- Food Marketing
- Management
- Marketing

**Certificate Programs**
- Criminal Justice
- Financial Services
- Human Resource Management
- Management
- Operations Management

**Non-Degree Program**
Business Administration (one-year program; tracks into College of Business bachelor’s degree)

### College of Culinary Arts

**Associate Degrees**
- Baking & Pastry Arts
- Culinary Arts

**Bachelor of Science Degrees**
- Food Marketing
- Food Marketing

### College of Culinary Arts and The Hospitality College

**Associate Degrees**
- Baking & Pastry Arts
- Culinary Arts

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

### The Hospitality College

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

**Certificate Program**
- Travel Agent

### School of Technology

**Associate Degrees**
- Computing Technology Services
- Computerized Drafting

**Bachelor of Science Degrees**
- Information Science

**Certificate Program**
- Computer-Aided Drafting

---

*This program is offered in the College of Business.
+ This program is offered jointly through the College of Culinary Arts and The Hospitality College.

1 Program has technical standards. Students with disabilities or special needs 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 Student Handbook.

IMPORTANT NOTE: Certain programs of study in the College of Culinary Arts and The Hospitality College include technical standards in the academic requirements essential to the program. Students with disabilities or special needs should contact the Center for Academic Support at 401-598-4660 for information about and descriptions of the applicable technical standards.
Johnson & Wales offers a wide variety of programs through the College of Business that will give you an edge in today’s competitive business world. Students learn from a dedicated teaching staff, many of whom have years of industry experience.

Johnson & Wales’ College of Business closes the gap between knowledge instilled by traditional business colleges and the high skill levels businesses need from a productive workforce. Since JWU receives curriculum input from world-renowned businesses about the skills their future employees should know, JWU graduates have a major advantage over those from other business colleges and remain in high demand among top employers.

A new program in the College of Business is an accelerated bachelor’s degree in Management. This program is designed for transfer students in non-business fields. Students can complete the program in two years.

One of the more popular CE 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
simply 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 3.0 grade point average may have the opportunity to participate in several on-campus practicum opportunities. By participating in an on-campus practicum 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 a career co-op 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
SEE2003 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

Financial Services
ACCT3070 Accounting for Mutual Funds
AND select 18.0 credits from the following courses:
FISV2002 Mutual Funds
FISV3001 Introduction to Investments and Financial Planning
FISV3020 Introduction to Financial Institutions
FISV3060 Investments II
FISV4070 Series 7 Securities

Fraud Examination
ACCT3080 Fraud Examination: Theory and Practice
LAW2050 Criminology
LAW3015 Criminal Procedure
LAW3025 Criminal Law
LAW3090 Evidence

Information Technology
ACCT4200 Accounting Technology Practice and Procedure
ITEC3020 Information Science I
ITEC3040 System Analysis
ITEC3050 Information Security
ITEC3085 Systems Design

International Business
ACCT4050 International Accounting
ECON3080 Comparative Economic Systems
IBUS2002 International Business
IBUS2040 International Culture and Protocol
IBUS3050 Export Procedures and Practices

Lodging Operations
ACCT3025 Hospitality Financial Management
HOSP1010 Front Office Operations
HOSP2020 Resort Management
HOSP3033 Hotel Property Operations
HOSP3077 Revenue Management

Management Accounting
ACCT3002 Cost Accounting II
MATH1930 Quantitative Analysis I or MATH1931 Quantitative Analysis II
(MATH1931 for students completing MATH1930 as part of their AS program)
MGMT2030 Service and Production Operations Management
MGMT3040 Process and Quality Management
MGMT4001 Process Planning and Control

Retail Industry
ACCT3045 Internal Auditing
RTL1005 Retailing
RTL3010 Merchandise Buying
RTL3020 Merchandise Mathematics
RTL3030 Comparative Retail Strategies

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

*Some states require the successful completion of at least 20 courses in liberal arts subjects prior to being allowed to take the Uniform CPA Examination. Students are urged to meet with their faculty advisor by the end of their first term of study to determine if this examination requirement applies for the state in which they plan on becoming certified.

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 from 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.
### Major Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT10011</td>
<td>Principles of Accounting I</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT10221</td>
<td>Intermediate Accounting I</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT2022</td>
<td>Intermediate Accounting I</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT2023</td>
<td>Intermediate Accounting III</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT2030</td>
<td>Accounting Software I</td>
<td>1.5</td>
</tr>
<tr>
<td>ACCT3011</td>
<td>Federal Taxes I</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT3031</td>
<td>Cost Accounting I</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT3040</td>
<td>Auditing</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT3050</td>
<td>Advanced Accounting</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT3060</td>
<td>Accounting Information Systems</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT3075</td>
<td>Financial Management</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT3085</td>
<td>Accounting Software II</td>
<td>1.5</td>
</tr>
<tr>
<td>ACCT4060</td>
<td>Accounting Seminar</td>
<td>4.5</td>
</tr>
<tr>
<td>MGMT1001</td>
<td>Principles of Management</td>
<td>4.5</td>
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<tr>
<td>MRKT1001</td>
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</tr>
<tr>
<td>FIT1000</td>
<td>Information Technology for Business Professionals I</td>
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</tr>
<tr>
<td>FIT1020</td>
<td>Information Technology for Business Professionals II</td>
<td>4.5</td>
</tr>
<tr>
<td>LAW2001</td>
<td>The Legal Environment of Business I</td>
<td>4.5</td>
</tr>
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### Related Professional Studies

<table>
<thead>
<tr>
<th>Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAR0010</td>
<td>Career Capstone</td>
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<tr>
<td>FIT1000</td>
<td>Information Technology for Business Professionals I</td>
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### General Studies

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<thead>
<tr>
<th>Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>ECON1001</td>
<td>Macroeconomics</td>
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</tr>
<tr>
<td>ECON2002</td>
<td>Microeconomics</td>
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</tr>
<tr>
<td>ENG1020</td>
<td>English Composition</td>
<td>4.5</td>
</tr>
<tr>
<td>ENGL101</td>
<td>Advanced Composition and Communication</td>
<td>4.5</td>
</tr>
<tr>
<td>ENGL1030</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>MATH2001</td>
<td>Statistics</td>
<td>4.5</td>
</tr>
<tr>
<td>PSYC1001</td>
<td>One SCI-designated course</td>
<td>4.5</td>
</tr>
<tr>
<td>Elective</td>
<td>Two courses with an EASC attribute</td>
<td>4.5</td>
</tr>
</tbody>
</table>

Choose two of the following:

- PHIL3020 | Logic: Critical Thinking                          | 9.0     |
- PHIL3040 | Ethics of Business Leadership                     | 9.0     |
- History | One HIST-designated course (except HIST4030)      | 9.0     |
- Literature | ENG1001 or one LIT-designated course             | 9.0     |

Choose two of the following:

- LEAD2001 | Foundations of Leadership Studies                 | 9.0     |
- PSYC2001 | Introductory Psychology*                          | 9.0     |
- SOC2001 | Sociology **                                     | 9.0     |

### Free Electives***

Three courses selected from 1000–4999 numbered offerings within the university, except ACCT10111, ACCT10211, ACCT10211, ACCT10221, ACCT2020, ACCT3023 and ACCT4012.

### Total Credits

188.5

---

### 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 career management 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.

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**Academic Program**

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

### Major Courses

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<td>LAW2001</td>
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</tr>
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<td>Legal</td>
<td>One course from the following:</td>
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<td>Two courses with an EASC attribute</td>
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Choose two of the following:

- PHIL3020 | Logic: Critical Thinking                          | 9.0     |
- PHIL3040 | Ethics of Business Leadership                     | 9.0     |
- History | One HIST-designated course (except HIST4030)      | 9.0     |
- Literature | ENG1001 or one LIT-designated course             | 9.0     |

Choose two of the following:

- LEAD2001 | Foundations of Leadership Studies                 | 9.0     |
- PSYC2001 | Introductory Psychology*                          | 9.0     |
- SOC2001 | Sociology **                                     | 9.0     |

### Free Electives***

Three courses selected from 1000–4999 numbered offerings within the university, except ACCT10111, ACCT10211, ACCT10221, ACCT10220, ACCT3023 and ACCT4012.

### Total Credits

188.5

---

**Business 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 second term of study.

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<td>ACCT1021</td>
<td>Business Accounting*</td>
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<td>Business Accounting**</td>
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<tr>
<td>FIT1000</td>
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<td>FIT1020</td>
<td>Information Technology for Business Professionals II</td>
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### General Studies

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<td>ENGL1030</td>
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<td>MATH1020</td>
<td>College Algebra</td>
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<tr>
<td>MATH2001</td>
<td>Statistics</td>
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<tr>
<td>PSYC1001</td>
<td>One SCI-designated course</td>
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</tr>
<tr>
<td>Elective</td>
<td>Two courses with an EASC attribute</td>
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</tbody>
</table>

Choose two of the following:

- PHIL3020 | Logic: Critical Thinking                          | 9.0     |
- PHIL3040 | Ethics of Business Leadership                     | 9.0     |
- History | One HIST-designated course (except HIST4030)      | 9.0     |
- Literature | ENG1001 or one LIT-designated course             | 9.0     |

Choose two of the following:

- LEAD2001 | Foundations of Leadership Studies                 | 9.0     |
- PSYC2001 | Introductory Psychology*                          | 9.0     |
- SOC2001 | Sociology **                                     | 9.0     |

### Free Electives***

Three courses selected from 1000–4999 numbered offerings within the university, except ACCT10111, ACCT10211, ACCT10221, ACCT10220, ACCT3023 and ACCT4012.

### Total Credits

49.5

**Students considering Accounting as their major should take ACCT10011 Principles of Accounting I and ACCT10021 Principles of Accounting II.**

**Students considering Accounting or Financial Services Management should elect MATH1020 or higher.**

**Note:** Students must have MATH1001 (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.

CRIMINAL JUSTICE
A 27 quarter-credit-hour program leading to the Criminal Justice Certificate.

MAJOR COURSES CREDITS
LAW1002 Introduction to Criminal Justice 4.5
LAW1070 Criminal Courts 4.5
LAW1090 Law Enforcement 4.5
LAW2040 Corrections 4.5
LAW2050 Criminology 4.5
LAW3015 Criminal Procedure 4.5
LAW3025 Criminal Law 4.5

Choose one of the following*: 4.5
LAW2050 Criminology
LAW3015 Criminal Procedure
LAW3025 Criminal Law

TOTAL CREDITS 27.0

* Because the electives are considered to be more academically demanding than the five foundation courses, certificate students are strongly urged not to take an elective without having successfully completed at least two foundation courses.

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.

The criminal justice program, in keeping with its unique curriculum and the varied career opportunities available to its graduates, and with the advice of academic advisors, encourages students to concentrate in one or more of the concentrations offered by the School of Arts & Sciences or to pursue a collection of criminal justice electives which target the student’s interests and goals. In addition, each criminal justice student has the opportunity to participate in an externship during spring term of the senior year.

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
LAW1002 Introduction to Criminal Justice 4.5
LAW1070 Criminal Courts 4.5
LAW1090 Law Enforcement 4.5
LAW2040 Corrections 4.5
LAW2050 Criminology 4.5
LAW3015 Criminal Procedure 4.5
LAW3025 Criminal Law 4.5
LAW4030 Criminal Justice Research Methods 4.5
LAW4080 Criminal Justice Senior Seminar 4.5

Choose Option A or Option B: 13.5
Option A: Select three of the following:
LAW2085 Juvenile Justice
LAW3033 Community Policing
LAW3075 Criminal Investigation
LAW3090 Evidence
LAW3810 Topics in National Security
LAW3820 Cyber Crimes
LAW4033 Terrorism
LAW4040 Criminalistics
LAW4060 Advanced Topics in Criminal Justice
LAW4090 Criminal Justice Externship

RELATEd PROFESSIONAL STUDIES
ACCT1021 Business Accounting I 4.5
CAR0010 Career Capstone 1.0
FIT1000 Information Technology for Business Professionals I 4.5
FIT1005 Introduction to Keyboarding 1.5
MGMT1001 Principles of Management 4.5
MGMT2001 Human Resource Management 4.5

GENERAL STUDIES
ECON1001 Macroeconomics 4.5
ENG1001 An Introduction to Literary Genres 4.5
ENG1020 English Composition 4.5
ENG1021 Advanced Composition and Communication 4.5
ENG1030 Communication Skills 4.5
HIST3001 U.S. History from Colonial Times to 1877 4.5
HIST3002 U.S. History since 1877 (to the present) 4.5
HIST4020 American Government 4.5
LEAD2001 Foundations of Leadership Studies 4.5
MATH2003 Statistics 4.5
PHIL3020 Logic: Critical Thinking 4.5
PHIL3040 Ethics of Business Leadership 4.5
PSYC2001 Introductory Psychology 4.5
PSYC2002 Abnormal Psychology 4.5
SOC2001 Sociology I 4.5
Math One math course at the MATH1002 level or higher 4.5
Science One SCI-designated course 4.5
Sociology One sociology course at the SOC2002 level or higher 4.5

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

TOTAL CREDITS 182.5

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

Student 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 the Study Abroad Office for details.
Financial Services
CERTIFICATE PROGRAM
Whether you’re new to the financial services industry or a seasoned financial services professional, this program is designed to be equally beneficial. This certificate program offers opportunities for individuals changing careers or starting a career and needing updates on skills in financial fields.

Students enrolled in the Financial Services certificate program will take basic general courses to establish a foundation for careers in the financial services industry.

Completers of the program are well positioned for entry-level opportunities in banking, financial services operations, personal financial planning, insurance or real estate.

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

FINANCIAL SERVICES
A 31.5 quarter-credit-hour program leading to the Financial Services Certificate.

MAJOR COURSES

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<tr>
<th>Course</th>
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</table>

TOTAL CREDITS 31.5

Financial Services Management
BACHELOR OF SCIENCE (B.S.) DEGREE
The Financial Services Management degree program prepares students for careers in the financial services industry. Students gain exposure to specialized practices by focusing on studies leading to positions in the investment, banking, insurance and real estate industries.

Graduates 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 using financial analysis skills.

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 may complete either a 13.5 credit concentration in Management or Investments, or choose from a myriad of finance-related topics. 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.

As an alternative, students who maintain a grade point average of at least a 2.75 may have the opportunity to participate in a Financial Services Career Focus and gain experiential education by completing a co-op in their area of interest. Additional options are also available for foreign travel through the study abroad program.

Graduates of the program are well positioned for entry-level opportunities in banking, financial analysis, financial services operations, personal financial planning, insurance, real estate and securities brokerage.

CONCENTRATIONS FOR FINANCIAL SERVICES MANAGEMENT MAJORS

- Investments (Page 39)
- Management (Page 40)

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

MAJOR COURSES

<table>
<thead>
<tr>
<th>Course</th>
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</table>

TOTAL CREDITS 181.0

NOTES: Students 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 the Study Abroad Office for details.
Food Marketing
BACHELOR OF SCIENCE (B.S.) DEGREE

The Food Marketing bachelor’s degree program provides Baking & Pastry Arts or Culinary Arts associate degree program graduates with specialized courses in the marketing discipline.

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
- develop a targeted business-to-business marketing plan

Specific skills developed include managing market research projects, developing business-to-business marketing programs, and developing and executing brand strategies. Students have the opportunity to hone these skills while participating in a term-long externship, held at a wide variety of host sites.

Upon graduation, students may be employed in marketing positions in the food industry either for a purveyor or for the marketing department of a restaurant, food catalog or beverage producer as well as food products companies.

Students should use their electives to create a meaningful, customized career concentration. The university’s career management 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.

Food Marketing

FOOD MARKETING
A four-year program leading to the Bachelor of Science Degree for two-year Baking & Pastry Arts or Culinary Arts program graduates

FIRST TWO YEARS:
Associate in Science Degree in Baking & Pastry Arts (Page 21) or Culinary Arts (Page 23) 96.0

THIRD AND FOURTH YEARS:

MAJOR COURSES | CREDITS
--- | ---
ACCT1021 | 4.5
ACCT1022 | 4.5
FSM2065 | 4.5
FSM3001 | 4.5
MRKT1001 | 4.5
MRKT2020 | 4.5
MRKT2050 | 4.5
MRKT2095 | 4.5
MRKT4099 | 13.5

RELATED PROFESSIONAL STUDIES
CAR0010 Career Capstone | 1.0
LAW2001 The Legal Environment of Business I | 4.5

GENERAL STUDIES
ECON001 | 4.5
ECON002 | 4.5
MATH001 | 4.5
PSYC001 | 4.5
SOC001 | 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
PHIL020 | Logic: Critical Thinking
OR
PHIL3040 | Ethics of Business Leadership
History | One HIST-designated course (except HIST4030)
Literature | ENG1001 or one LIT-designated course

TOTAL CREDITS | 100.0

FOUR-YEAR CREDIT TOTAL | 196.0

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 the Study Abroad Office for details.

Human Resource Management

CERTIFICATE PROGRAM

Major topics covered in this program include the role of human resources, employment law, employee training and development, compensation, benefits, safety, health and employee behavior modification. Participation in this program is appropriate for both newcomers to the human resources field and those with some experience who are seeking to keep current in the field or expand their knowledge and skills.

The Human Resource Management certificate program prepares completers for entry-level generalist positions in human resources and enables employees currently in the public or private sector to upgrade their skills with theory and practical knowledge.

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

HUMAN RESOURCE MANAGEMENT

A 31.5 quarter-credit-hour program leading to the Human Resource Management Certificate.

MAJOR COURSES | CREDITS
--- | ---
LAW3065 | Employment Law
MGMT1001 | Principles of Management
MGMT2001 | Human Resources Management
MGMT2020 | Organizational Behavior
MGMT3050 | Compensation and Benefits Management
MGMT3060 | Human Resources Training and Development
MGMT3070 | Contemporary Management

TOTAL CREDITS | 31.5
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.

MANAGEMENT
A 27 quarter-credit-hour program leading to the Management Certificate.

MAJOR COURSES CREDITS
MGMT1001 Principles of Management 4.5
MGMT2001 Human Resources Management 4.5
MGMT2020 Organizational Behavior 4.5
MGMT2030 Service and Production Management 4.5
MRKT1001 Principles of Marketing 4.5
Choose one of the following: 4.5
MGMT2040 Purchasing and Supply Chain Management
MGMT3030 Managerial Technology
MGMT3040 Process And Quality Management
MGMT3070 Contemporary Management

TOTAL CREDITS 27.0

Management

BACHELOR OF SCIENCE (B.S.) DEGREE
The goal of the four-year Management program is to prepare graduates for a career in a variety of entry-level managerial position 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 coursework 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 information.

Students who maintain a grade point average of at least 2.75 may have the opportunity to participate in a Management Career Focus and gain experiential education by completing a co-op 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 resource, financial services and other service industries.

Students will choose one concentration from the following options. The university’s career management system will facilitate these selections.

CONCENTRATIONS FOR MANAGEMENT MAJORS*
- Financial Services Management (Page 39)
- Human Resource Management (Page 39)
- Investments (Page 39)
- Operations Management (Page 40)

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

Management

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

MAJOR COURSES  CREDITS
ACCT1022 Business Accounting II  4.5
ACCT1021 Business Accounting I  4.5
CARE2010 Career Capstone  1.0
FIT1020 Information Technology for Business Professionals I  4.5
FIT1021 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

RELATED PROFESSIONAL STUDIES
MKT1001 Principles of Marketing  4.5
MGMT4001 Process Planning and Control AND
MGMT4030 Human Resources Management AND
MGMT4099 Management Career Co-op*  13.5

CONCENTRATIONS FOR MANAGEMENT MAJORS*
- Financial Services Management (Page 39)
- Human Resource Management (Page 39)
- Investments (Page 39)
- Operations Management (Page 40)

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

GENERAL STUDIES
ECON1001 Microeconomics  4.5
ECON2002 Macroeconomics  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 course at the MATH1002 level or higher  4.5
Science One SC 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
**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

(Students must meet program’s prerequisite requirements listed below.)

**THIRD AND FOURTH YEARS:**

**MAJOR COURSES**

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<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<td>Business Accounting I</td>
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<td>ACCT1022</td>
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<td>Service and Production Operations Management</td>
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<td>MGMT4020</td>
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**RELATED PROFESSIONAL STUDIES**

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<td>LAW2001</td>
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**GENERAL STUDIES**

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<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON1001</td>
<td>Macroeconomics</td>
<td>4.5</td>
</tr>
<tr>
<td>ECON2002</td>
<td>Microeconomics</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1021</td>
<td>Advanced Composition and Communication</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>History</td>
<td>One HIST-designated course (except HIST4030)</td>
<td>4.5</td>
</tr>
<tr>
<td>Elective</td>
<td>One course with an EASC attribute</td>
<td></td>
</tr>
<tr>
<td></td>
<td>selected from offerings within the</td>
<td></td>
</tr>
<tr>
<td></td>
<td>School of Arts &amp; Sciences or any other</td>
<td></td>
</tr>
<tr>
<td></td>
<td>general study course</td>
<td>4.5</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS** 180.0

**FOUR-YEAR CREDIT TOTAL** 190.0

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

**PREREQUISITES**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>ENG1001</td>
<td>An Introduction to Literary Genres</td>
<td></td>
</tr>
<tr>
<td>ENG1020</td>
<td>English Composition</td>
<td></td>
</tr>
<tr>
<td>ENG1030</td>
<td>Communication Skills</td>
<td></td>
</tr>
<tr>
<td>FIT1000</td>
<td>Information Technology for Business Professionals</td>
<td></td>
</tr>
<tr>
<td>Math</td>
<td>One Math course, MATH1002 level or higher</td>
<td></td>
</tr>
<tr>
<td>Science</td>
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</tr>
<tr>
<td>Social</td>
<td>One Sociology, Psychology or</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Political Science course</td>
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</tr>
</tbody>
</table>

**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 externship, held at a wide variety of host sites.

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 career management 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 39)
- Marketing Communications (Page 40)

*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
FIT2010 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
MRKT3006 Brand Marketing | 4.5
MRKT3011 Direct Marketing | 4.5
MRKT3030 e-Commerce | 4.5
MRKT3055 Quantitative Research | 4.5
MRKT4001 Strategic Marketing | 4.5
MRKT4030 International Marketing | 4.5
MRKT4076 Marketing Externship | 9.0
Career | 13.5
Electives | 2 selected from offerings within the College of Business
Electives | 13.5
Marketing Concentr. | 1 selected from offerings listed above

RELATED PROFESSIONAL STUDIES

ACCT2011 Business Accounting I | 4.5
ACCT2021 Business Accounting II | 4.5
CMGT2010 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 | 4.5
MGMT1001 Principles of Management | 4.5

Choose one of the following four options: | 13.5
IBUS4090 International Business Experience | 4.5
IBUS4020 Summer Work Abroad International Seminar AND OR | 4.5
IBUS4082 SWAP Operations Management and Process Improvement | 4.5
IBUS4020 Summer Work Abroad International Seminar AND OR | 4.5
IBUS4086 SWAP Process Mapping | 4.5
MRKT4099 Marketing Career Co-op OR | 4.5
Concentr. | 3 selected from College of Business, School of Arts & Sciences or School of Technology concentration offerings

GENERAL STUDIES

ECON2001 Macroeconomics | 4.5
ECON2002 Microeconomics | 4.5
ENG1020 English Composition | 4.5
ENG1021 Advanced Composition and Communication | 4.5
ENG1030 Communication Skills | 4.5
MATH2001 Statistics | 4.5
Math | 1 selected from MATH1002 level or higher
Science | 1 selected from offerings within the School of Arts & Sciences which may be used to form an arts & sciences concentration | 9.0
Electives | 2 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 Logic: Critical Thinking | 4.5
PHIL3040 Ethics of Business Leadership | 4.5
History | 1 selected from HIST-designated course (except HIST4030) | 4.5
Literature | 1 selected from LIT-designated course | 4.5

Choose two of the following: | 9.0
LEAD2001 Foundations of Leadership Studies | 4.5
PSYC2001 Introductory Psychology | 4.5
SOCI2001 Sociology I | 4.5

TOTAL CREDITS | 190.0

NOTES: Students must have MATH1002 (Basic Mathematics) or equivalent placement scores to enroll in the math requirement.

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

OPERATIONS MANAGEMENT
A 36 quarter-credit-hour program leading to the Operations Management Certificate.

MAJOR COURSES | CREDITS
---|---
MGMT1001 Principles of Management | 4.5
MGMT2030 Service and Production Operations Management | 4.5
MGMT2040 Purchasing and Supply Chain Management | 4.5
MGMT3030 Managerial Technology | 4.5
MGMT3040 Process Quality Management | 4.5
MGMT4001 Process Planning and Control | 4.5
Math | 1 selected from MATH1002 level or higher | 4.5
MATH2001 Statistics | 4.5

TOTAL CREDITS | 36.0

Operations Management

CERTIFICATE PROGRAM

The Certificate in Operations Management program is designed for individuals who want to explore the field of operations or practicing professionals who wish to increase their effectiveness in a variety of industry-related roles. Upon successful completion of the initial courses, students apply their knowledge in salient courses such as purchasing and supply chain management, managerial technology, and process and quality management.

In today’s competitive marketplace, qualified operations managers are fundamental to improving productivity, raising quality standards and improving efficiency. Sophisticated consumers, shorter product life cycles and new technology have placed increasing pressures on the operations function to improve productivity while providing a broader range of high-quality products and services.

Typical careers in operations management may involve working in industries such as manufacturing firms, transportation, insurance, retailing and banking. Completers of the program are prepared for entry-level positions in any of the following areas: inventory planning and control, operations scheduling, process methods and planning, quality management, traffic management, purchasing and forecasting.

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

OPERATIONS MANAGEMENT
A 36 quarter-credit-hour program leading to the Operations Management Certificate.
what they’re saying

“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,
celebrity chef, TVFN; restaurant owner, author

Alfonso Contrisciani ‘79,
Certified Master Chef, consultant

Michelle Bernstein ‘93,
chef-owner, Michy’s, Miami; TVFN’s “Melting Pot” and “Iron Chef America”

Tyler Florence ‘94,
TVFN’s “Food 911,” “Tyler’s Ultimate” and “How to Boil Water”

Laurence Gottlieb ‘97,
executive sous chef of the White Barn Inn in Kennebunkport, Maine

Ed Boncich ‘98,
personal chef to Pat Reilly, president of the Miami Heat

Vincenza Mortillaro ‘03,
research chef, Gorton’s Seafood
“I am having fun every second, every minute and every hour I am in the kitchen.”

— Luis Santiago, Culinary Arts

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.”
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 traditional academic courses resulting in a curriculum that is both dynamic and directly aligned with industry needs.

First-year Baking & Pastry Arts students are introduced to techniques of combining basic ingredients to produce classical French pastries, basic breads, cakes and plated desserts.

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

During pastry internships at university-owned facilities including Johansson’s Bakery, the Radisson Airport Hotel and the Johnson & Wales Inn, students participate in actual public food service operations in preparation for future careers.

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.

Eligible graduates may apply for entrance into the bachelor of science program in Baking & Pastry Arts, Food Service Entrepreneurship or Culinary Nutrition in the Day Program, or the Bachelor of Science program in Food Marketing or Baking & Pastry Arts and Food Service Management in the CE Program. Certain requirements pertain to each of these bachelor’s degree programs, which are noted in their respective program descriptions.

Cooperative Education

Eligible second-year Baking & Pastry Arts students may apply for a Cooperative Education assignment in place of the Baking & Pastry Arts Internship. These cooperative education assignments allow students to gain academic credit as well as invaluable work experience. Selected students work a minimum of 40 hours per week on a schedule established by their co-op employer. To be eligible to apply for the domestic co-op program, students must maintain a cumulative grade point average of 2.75, maintain a clean record of behavior as defined by the Student Code of Conduct, and must have completed all prerequisite coursework.

Selected students are assigned to a pre-qualified co-op employer that represents most segments of the food service industry. These include hotels, resorts, spas, contract food service providers and casinos.

The International Co-op experience offers a select group of Baking & Pastry Arts students a practical, work-related, experiential training opportunity 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 co-op in a targeted country must have the necessary conversational language skills of that 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.

BAKING & PASTRY ARTS DIPLOMA PROGRAM

A program leading to a diploma.

MAJOR COURSES

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>BPA1010</td>
<td>Fundamental Skills and Techniques</td>
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<tr>
<td>BPA1015</td>
<td>Classic Pastry</td>
<td>3.0</td>
</tr>
<tr>
<td>BPA1020</td>
<td>Pies and Tarts</td>
<td>3.0</td>
</tr>
<tr>
<td>BPA1025</td>
<td>Cookies and Petits Fours</td>
<td>3.0</td>
</tr>
<tr>
<td>BPA1030</td>
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<td>BPA1035</td>
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<td>Introduction to Cakes</td>
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<td>BPA1045</td>
<td>Principles of Artisan Bread Baking</td>
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<td>BPA1055</td>
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</tr>
<tr>
<td>BPA2010</td>
<td>Specialty Cakes</td>
<td>3.0</td>
</tr>
<tr>
<td>BPA2015</td>
<td>Entremets and Petits Gateaux</td>
<td>3.0</td>
</tr>
<tr>
<td>BPA2020</td>
<td>Plated Desserts</td>
<td>3.0</td>
</tr>
<tr>
<td>BPA2025</td>
<td>Advanced Artisan Bread Baking</td>
<td>3.0</td>
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<tr>
<td>BPA2030</td>
<td>Sugar Artistry</td>
<td>3.0</td>
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<td>BPA2364</td>
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<td>Pastry Arts Internship</td>
<td>OR</td>
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<tr>
<td>BPA2394</td>
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<td>6.75</td>
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<td>6.75</td>
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<tr>
<td>BPA2396</td>
<td>Pastry Arts Cooperative Education</td>
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</table>

RELATED PROFESSIONAL STUDIES

<table>
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<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>
<td>1.5</td>
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</tbody>
</table>

TOTAL CREDITS 60.0

* Students select or are assigned to one of the Pastry Arts Applications for 13.5 quarter credit hours of the program.

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

TWO-YEAR OPTION:

- Baking & Pastry Arts (see next page)
BAKING & PASTRY ARTS
A program leading to the associate in science degree.

**MAJOR COURSES**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BPA1010</td>
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</tr>
<tr>
<td>BPA1015</td>
<td>Classic Pastry</td>
<td>3.0</td>
</tr>
<tr>
<td>BPA2020</td>
<td>Pies and Tarts</td>
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<tr>
<td>BPA1025</td>
<td>Cookies and Petit Fours</td>
<td>3.0</td>
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<tr>
<td>BPA1030</td>
<td>Hot and Cold Desserts</td>
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<tr>
<td>BPA1035</td>
<td>Chocolates and Confections</td>
<td>3.0</td>
</tr>
<tr>
<td>BPA1040</td>
<td>Introduction to Cakes</td>
<td>3.0</td>
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<tr>
<td>BPA1045</td>
<td>Principles of Artisan Bread Baking</td>
<td>3.0</td>
</tr>
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<td>BPA1050</td>
<td>Viennapaz</td>
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<td>BPA1055</td>
<td>Baking for Health and Wellness</td>
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<tr>
<td>BPA2010</td>
<td>Specialty Cakes</td>
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<tr>
<td>BPA2015</td>
<td>Entremets and Petit Gateaux</td>
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<tr>
<td>BPA2020</td>
<td>Plated Desserts</td>
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<td>BPA2025</td>
<td>Advanced Artisan Bread Baking</td>
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<tr>
<td>BPA2030</td>
<td>Sugar Artistry</td>
<td>3.0</td>
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</tbody>
</table>

**Pastry Arts Applications**

- BPA2364 Pastry Arts Internship Part I (6.75)
- BPA2365 Pastry Arts Internship Part II (6.75)
- BPA2366 Pastry Arts Internship
- BPA2394 Pastry Arts Cooperative Education Part I (6.75)
- BPA2395 Pastry Arts Cooperative Education Part II (6.75)
- BPA2396 Pastry Arts Cooperative Education

**RELATED PROFESSIONAL STUDIES**

- FSM1065 Food Safety and Sanitation Management**
- FSM2025 Food and Beverage Cost Control

**GENERAL STUDIES**

- ENG1020 English Composition
- ENG1021 Advanced Composition and Communication
- ENG1030 Communication Skills
- LEAD2001 Foundations of Leadership Studies
- MATH1002 A Survey of College Mathematics
- SCI1055 Baking Science
- Science (Once SCI-designated course)

**TOTAL CREDITS**

- 96.0

*Students select or are assigned to one of the Pastry Arts Applications for 13.5 quarter credit hours of the program.

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

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 23)
- Culinary Nutrition (Day Program only)
- Food Marketing (Page 13)

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**Culinary Arts**

**DIPLOMA PROGRAM**

Both the Culinary Arts and the Baking & Pastry Arts curricula are available in diploma programs which are designed to teach basic cooking techniques to individuals interested in attaining positions in commercial food service establishments. The diploma program is designed for recent high school graduates as well as for those seeking additional food service knowledge or a career change into this field.

In either the Culinary Arts or the Baking & Pastry Arts diploma program, students learn basic cooking methods, and participate in a practicum assignment at one of the university's food service facilities.

Students may seek immediate career opportunities upon graduation or continue their education in a two-year program.

The Culinary Arts diploma program is offered as a weekend schedule.

**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 with 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, 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. During Culinary Arts Internship at university-owned hotels and restaurants, including the Radisson Airport Hotel and the Johnson & Wales Inn and Conference Center, students participate in actual public food service operations in preparation for future careers.

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.

Eligible graduates may apply for entrance into the bachelor of science program in Baking & Pastry Arts or Culinary Nutrition in the Day Program, or the bachelor of science program in Culinary Arts & Food Service Management or Food Marketing in the CE Program.

**Cooperative Education**

Eligible second-year Culinary Arts students may apply for a cooperative education assignment in place of the Culinary Arts Internship. These cooperative education assignments allow students to gain academic credit as well as invaluable work experience. Selected students work a minimum of 40 hours per week on a schedule established by their co-op employer. To be eligible to apply for the domestic co-op program, students must maintain a cumulative grade point average of 2.75, maintain a clean record of behavior as defined by the Student Code of Conduct, and must have completed all prerequisite coursework.

Selected students are assigned to a pre-qualified co-op employer that represents most segments of the food service industry. These include hotels, restaurants, country clubs, resorts, spas, contract food service providers and casinos.
Students must pass a national exam that is a graduation requirement.

** 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, catering manager, pastry chef, and beverage manager.

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 40–41

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**CULINARY ARTS**

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

**MAJOR COURSES**

<table>
<thead>
<tr>
<th>COURSE</th>
<th>CREDITS</th>
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<tbody>
<tr>
<td>CUL1315</td>
<td>Stocks, Sauces and Soups 3.0</td>
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<tr>
<td>CUL1325</td>
<td>Essentials of Dining Room 3.0</td>
</tr>
<tr>
<td>CUL1335</td>
<td>Traditional European Cuisine 3.0</td>
</tr>
<tr>
<td>CUL1345</td>
<td>Introduction to Baking &amp; Pastry 3.0</td>
</tr>
<tr>
<td>CUL1355</td>
<td>New World Cuisine 3.0</td>
</tr>
<tr>
<td>CUL1365</td>
<td>Principles of Beverage Service* 3.0</td>
</tr>
<tr>
<td>CUL1375</td>
<td>Nutrition and Sensory Analysis 3.0</td>
</tr>
<tr>
<td>CUL1385</td>
<td>Fundamentals of Food Service Production 3.0</td>
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<tr>
<td>CUL1395</td>
<td>Purchasing and Product Identification 3.0</td>
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<tr>
<td>CUL405</td>
<td>Skills of Meatcutting 3.0</td>
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<tr>
<td>CUL2215</td>
<td>Garde Manger 3.0</td>
</tr>
<tr>
<td>CUL2225</td>
<td>Classical French Cuisine 3.0</td>
</tr>
<tr>
<td>CUL2235</td>
<td>Advanced Dining Room Procedures 3.0</td>
</tr>
<tr>
<td>CUL2245</td>
<td>International Cuisine 3.0</td>
</tr>
<tr>
<td>CUL2255</td>
<td>Advanced Patisserie/Desserts 3.0</td>
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**Culinary Arts Applications**

<table>
<thead>
<tr>
<th>COURSE</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CUL2364</td>
<td>Culinary Arts Internship Part I (6.75) AND</td>
</tr>
<tr>
<td>CUL2365</td>
<td>Culinary Arts Internship Part II (6.75) OR</td>
</tr>
<tr>
<td>CUL2366</td>
<td>Culinary Arts Internship OR</td>
</tr>
<tr>
<td>CUL2386</td>
<td>Culinary Arts International Exchange OR</td>
</tr>
<tr>
<td>CUL2394</td>
<td>Culinary Arts Cooperative Education Part I (6.75) AND</td>
</tr>
<tr>
<td>CUL2395</td>
<td>Culinary Arts Cooperative Education Part II (6.75) OR</td>
</tr>
<tr>
<td>CUL2396</td>
<td>Culinary Arts Cooperative Education</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS** 61.0

* ServSafe Alcohol Certification course required.
** Students select or are assigned to one of the Culinary Arts applications for 13.5 quarter credit hours of the program.
*** Students must pass a national exam that is recognized by the Conference for Food Protection as a graduation requirement.

**TWO-YEAR OPTION:**
- Culinary Arts (Page 23)
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 22) 96.0

THIRD AND FOURTH YEARS:

<table>
<thead>
<tr>
<th>MAJOR COURSES</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>FSM3001 Food Service Management Systems and Human Resource Applications+</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM4061 Advanced Food Service Operations Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3050 Hospitality Strategic Marketing+</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP4060 Hospitality Management Seminar+</td>
<td>4.5</td>
</tr>
<tr>
<td>Culinary/ Hospitality declared concentration (see previous column)</td>
<td></td>
</tr>
<tr>
<td>Electives Some study abroad programs offer completion of a Hospitality concentration.</td>
<td>13.5–15.0</td>
</tr>
</tbody>
</table>

Choose one of the following options: 13.5–15.0
- Culinary/ Hospitality Three to five courses with an EHSP, ECUL or EBPA attribute selected
- Electives from offerings within The College of Culinary Arts 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 Co-op

RELATED PROFESSIONAL STUDIES

<table>
<thead>
<tr>
<th>COURSE</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT1011 Hospitality Accounting I and Lab+</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT1021 Hospitality Accounting II and Lab+</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3025 Hospitality Financial Management+</td>
<td>4.5</td>
</tr>
<tr>
<td>CARO010 Career Capstone</td>
<td>1.0</td>
</tr>
<tr>
<td>LAW2010 Hospitality Law+</td>
<td>4.5</td>
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</table>

GENERAL STUDIES

<table>
<thead>
<tr>
<th>COURSE</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON1001 Macroeconomics</td>
<td>4.5</td>
</tr>
<tr>
<td>PSYC2001 Introductory Psychology+</td>
<td>4.5</td>
</tr>
<tr>
<td>SPAN1011 Conversational Spanish I: Specialized Vocabulary+</td>
<td>4.5</td>
</tr>
<tr>
<td>Electives 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>
</tr>
</tbody>
</table>

Choose two of the following**: 9.0
- MATH2001 Statistics
- PHL3040 Ethics of Business Leadership+
- SOC2001 Sociology I
- History One HIST-designated course (except HIST4030)
- Literature ENGL1001 or one LIT-designated course

TOTAL CREDITS 95.5–98.5

FOUR-YEAR CREDIT TOTAL 191.5–194.5

*Spanish is the required language.
**Students may not choose the combination of MATH2001 and SOC2001 to fulfill this requirement.
+Course is offered both online and face-to-face.

Culinary Arts & Food Service Management

(College of Culinary Arts and The Hospitality College)

BACHELOR OF SCIENCE (B.S.) DEGREE

The Culinary Arts & 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 & 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 & 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 segments of the hospitality industry. The Food & 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 & FOOD SERVICE MANAGEMENT MAJORS

- Any hospitality concentration listed on Pages 40–41

CULINARY ARTS & 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 23) 96.0

THIRD AND FOURTH YEARS:

<table>
<thead>
<tr>
<th>MAJOR COURSES</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>FSM3001 Food Service Management Systems and Human Resource Applications+</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM4061 Advanced Food Service Operations Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3050 Hospitality Strategic Marketing+</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP4060 Hospitality Management Seminar+</td>
<td>4.5</td>
</tr>
<tr>
<td>Culinary/ Hospitality declared concentration (see previous column)</td>
<td></td>
</tr>
<tr>
<td>Electives Some study abroad programs offer completion of a Hospitality concentration.</td>
<td>13.5–15.0</td>
</tr>
</tbody>
</table>

*Spanish is the required language.
**Students may not choose the combination of MATH2001 and SOC2001 to fulfill this requirement.
+Course is offered both online and face-to-face.
Choose one of the following options: 13.5–15.0

Culinary
Three to five courses with an EHSP
Hospitality
ECUL or EBPA attribute selected
Electives
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
Co-op

RELATED PROFESSIONAL STUDIES
ACCT10111 Hospitality Accounting I+ 4.5
ACCT10121 Hospitality Accounting II+ 4.5
ACCT3025 Hospitality Financial Management+ 4.5
CAR0010 Career Capstone 1.0
LAW2010 Hospitality Law+ 4.5

GENERAL STUDIES
ECON1001 Macroeconomics 4.5
PSYC2001 Introductory Psychology+ 4.5
SPAN1011 Conversational Spanish I: Specialized Vocabulary+ 4.5
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

Choose two of the following**: 9.0
MATH2001 Statistics
PHIL3040 Ethics of Business Leadership+ 4.5
SOC2001 Sociology I
History One HIST-designated course (except HIST4030)
Literature ENG1001 or one LIT-designated course

TOTAL CREDITS 95.5–98.5

FOUR-YEAR CREDIT TOTAL 191.5–194.5

*Spanish is the required language.
**Students may not choose the combination of MATH2001 and SOC2001 to fulfill this requirement.
+Course is offered both online and face-to-face.

NOTES: Students must earn a performance transcript writing assessment of “validated” or “mastery” 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 the Study Abroad Office for details.

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. Students also gain on-the-job experience as part of their education. You’ll find hospitality students working 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 to 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? Plan weddings for a career? 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 just a sampling of what some of our most recent graduates are doing now:

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
Kitchen Manager, Hops Restaurant and Brewery
Manager, Stew Leonard’s
Manager in Training, Hilton at Short Hills
Meeting Coordinator, MTV
Sales Manager, Providence Warwick Convention and Visitors Bureau
“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 practicum 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.”
**CONCENTRATIONS FOR HOTEL & LODGING MANAGEMENT MAJORS**

This program allows students to select concentrations or co-ops 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, a co-op experience or a summer abroad program.

At least one three-course Hospitality College concentration is required for graduation. While all Hospitality College concentrations are available to students in this degree (see Page 42), the following concentrations are recommended: Casino and Gaming Operations; Food and Beverage Management; International Hospitality Operations Management (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**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>FSM1065</td>
<td>Food Safety and Sanitation Management*</td>
<td>1.5</td>
</tr>
<tr>
<td>FSM2085</td>
<td>Hotel Food and Beverage Operations</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM2095</td>
<td>Hotel Food and Beverage Controls</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM4060</td>
<td>Hospitality Operations Management</td>
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<tr>
<td>HOSP1001</td>
<td>The Hospitality Field</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP1008</td>
<td>Customer/Guest Service Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP1010</td>
<td>Front Office Operations</td>
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</tr>
<tr>
<td>HOSP2030</td>
<td>Hospitality Human Resources and Diversity Leadership</td>
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</tr>
<tr>
<td>HOSP2011</td>
<td>Hospitality Sales and Marketing Management</td>
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<tr>
<td>HOSP2098</td>
<td>Hotel Externship</td>
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<tr>
<td>HOSP2099</td>
<td>Hotel Internship</td>
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<td>HOSP3033</td>
<td>Hospitality Property Operations</td>
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<tr>
<td>HOSP3077</td>
<td>Revenue Management</td>
<td>4.5</td>
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<tr>
<td>HOSP3050</td>
<td>Hospitality Strategic Marketing</td>
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</tr>
<tr>
<td>HOSP4060</td>
<td>Hospitality Management Seminar</td>
<td>4.5</td>
</tr>
<tr>
<td>Hospitality Concentr.</td>
<td>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 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)

**RELATED PROFESSIONAL STUDIES**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACCT1011</td>
<td>Hospitality Accounting I</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT1021</td>
<td>Hospitality Accounting II</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT3025</td>
<td>Hospitality Financial Management</td>
<td>4.5</td>
</tr>
<tr>
<td>CAR0010</td>
<td>Career Capstone</td>
<td>1.0</td>
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<tr>
<td>LW2010</td>
<td>Hospitality Law</td>
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</table>

**GENERAL STUDIES**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ECON1001</td>
<td>Macroeconomics</td>
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<tr>
<td>ECON2002</td>
<td>Microeconomics</td>
<td>4.5</td>
</tr>
<tr>
<td>ENGL1001</td>
<td>An Introduction to Literary Genres</td>
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</tr>
<tr>
<td>ENGL1020</td>
<td>English Composition</td>
<td>4.5</td>
</tr>
<tr>
<td>ENGL1021</td>
<td>Advanced Composition and Communication</td>
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</tr>
<tr>
<td>ENGL1030</td>
<td>Communication Skills</td>
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</tr>
<tr>
<td>LAD2001</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>PSYC2001</td>
<td>Introductory Psychology</td>
<td>4.5</td>
</tr>
<tr>
<td>SPW1011</td>
<td>Conversational Spanish I: Specialized Vocabulary</td>
<td>4.5</td>
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<tr>
<td>History</td>
<td>One HIST-designated course (except HIST4030)</td>
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</tr>
<tr>
<td>Math</td>
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<tr>
<td>Science</td>
<td>One SCI-designated course</td>
<td>4.5</td>
</tr>
<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>
<td>9.0</td>
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</tbody>
</table>

**FREE ELECTIVE**

One course selected from 1002–4999 numbered offerings within the university (except ACCT1005, LAW1002, MGMT2001). It is important to save this elective if you plan to participate in a Hospitality study abroad program.

**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 a career co-op or in a study abroad program. Students use two Hospitality electives and one free elective towards this program.

**NOTES:** Students 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 the Study Abroad Office for details.

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**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 Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>FSM1001</td>
<td>Introduction to the Food Service Field</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM1065</td>
<td>Food Safety and Sanitation Management*</td>
<td>1.5</td>
</tr>
<tr>
<td>FSM2055</td>
<td>Beverage Appreciation</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM2080</td>
<td>Food Service Operations</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM2098</td>
<td>Food Service Management Externship OR</td>
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<tr>
<td>FSM2099</td>
<td>Food Service Management Practicum</td>
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<tr>
<td>FSM3020</td>
<td>Dining Service Management</td>
<td>4.5</td>
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<td>FSM4061</td>
<td>Advanced Food Service Operations Management</td>
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<td>FSM4880</td>
<td>Beverage Operations Management</td>
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<tr>
<td>CUL1315</td>
<td>Stocks, Sauces and Soups</td>
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<tr>
<td>CUL1335</td>
<td>Traditional European Cuisine</td>
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<td>CUL1355</td>
<td>New World Cuisine</td>
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</tr>
<tr>
<td>CUL1385</td>
<td>Fundamentals of Food Service Production</td>
<td>3.0</td>
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<td>CUL1395</td>
<td>Purchasing and Product Identification</td>
<td>3.0</td>
</tr>
<tr>
<td>CUL1405</td>
<td>Spirits and Mixology Management</td>
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<tr>
<td>HOSP1008</td>
<td>Customer/Guest Service Management</td>
<td>4.5</td>
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<tr>
<td>HOSP2011</td>
<td>Hospitality Sales and Meeting Management</td>
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<td>Hospitality Human Resource and Diversity Leadership</td>
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<tr>
<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>Concentration:</td>
<td></td>
<td>13.5</td>
</tr>
<tr>
<td>Choose one of the following:</td>
<td>9.0</td>
<td></td>
</tr>
<tr>
<td>Hospitality Electives</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Two courses with an EHSP attribute selected from offerings within The Hospitality College OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Second Hospitality concentration (with use of one free elective)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Some study abroad programs offer completion of a Hospitality concentration. OR</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Study Abroad (with use of one free elective)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>FREE ELECTIVE **</td>
<td>9.0</td>
<td></td>
</tr>
</tbody>
</table>

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

TRAVEL AGENT (The Center for International Travel and Tourism Studies)
CERTIFICATE PROGRAM
Travel is a service industry. Although many people use the Internet to research travel plans, when it comes down to it, they still rely on the expertise of a travel agent to ensure their trip goes smoothly. In fact, 85-90% of cruises and tours are booked through travel agents. This program prepares students for entry-level positions in the travel industry. The program focuses on booking airline reservations, meeting planning, geography and the various careers in the travel industry, including travel agent, tour leader, adventure travel consultant and cruise reservation agent. A certificate will be awarded upon completion of the program.

TRAVEL AGENT
A 27 quarter-credit-hour program leading to the Travel Agent Certificate.

MAJOR COURSES CREDITS

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRVL1001</td>
<td>Introduction to Travel-Tourism</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL1011</td>
<td>Destination Geography II OR</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL2801</td>
<td>World Geography for Tourism and Hospitality</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL1035</td>
<td>Travel Information Systems</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP1008</td>
<td>Customer/Guest Service Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP2011</td>
<td>Hospitality Sales and Meeting Management OR</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL2040</td>
<td>Travel Sales Management</td>
<td>4.5</td>
</tr>
</tbody>
</table>

Choose one of the following courses*:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG1020</td>
<td>English Composition</td>
<td>4.5</td>
</tr>
<tr>
<td>ENG1030</td>
<td>Communication Skills</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT1011</td>
<td>Hospitality Accounting I</td>
<td>4.5</td>
</tr>
<tr>
<td>ACCT3025</td>
<td>Hospitality Financial Management</td>
<td>4.5</td>
</tr>
<tr>
<td>CARE010</td>
<td>Career Capstone</td>
<td>1.0</td>
</tr>
<tr>
<td>LAW2010</td>
<td>Hospitality Law</td>
<td>4.5</td>
</tr>
<tr>
<td>MATH1002</td>
<td>A Survey of College Mathematics</td>
<td>4.5</td>
</tr>
</tbody>
</table>

TOTAL CREDITS 27.0
**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 practicum experiential program. Students participate in various hospitality and tourism site rotations. The culmination of the practicum experience is a tour to a selected destination, for which students research, negotiate and develop a highly anticipated journey.

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.

---

**TRAVEL-TOURISM & HOSPITALITY MANAGEMENT**

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>
</tr>
</thead>
<tbody>
<tr>
<td>TRVL1010</td>
<td>Destination Geography I</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL1011</td>
<td>Destination Geography II</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL2099</td>
<td>Travel Center Practicum</td>
<td>13.5</td>
</tr>
<tr>
<td>TRVL3010</td>
<td>Dynamics of Tourism</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL3030</td>
<td>International Policies of Tourism</td>
<td>4.5</td>
</tr>
<tr>
<td>TRVL4011</td>
<td>Destination Management Organization</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP1001</td>
<td>The Hospitality Field</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP1008</td>
<td>Customer/Guest Service Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP1080</td>
<td>Technology in the Tourism/Hospitality Industry</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP2011</td>
<td>Hospitality Sales and Meeting Management</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP2030</td>
<td>Hospitality Human Resources and Diversity Leadership</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3050</td>
<td>Hospitality Strategic Marketing</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP3850</td>
<td>Negotiations and Agreements</td>
<td>4.5</td>
</tr>
<tr>
<td>HOSP4060</td>
<td>Hospitality Management Seminar</td>
<td>4.5</td>
</tr>
<tr>
<td>FSM1065</td>
<td>Food Safety and Sanitation Management*</td>
<td>1.5</td>
</tr>
<tr>
<td>FSM2065</td>
<td>Essentials of International Food and Beverage</td>
<td>4.5</td>
</tr>
</tbody>
</table>

Choose one of the following: 13.5

**Hospitality Electives**

- Two courses with an EHSP attribute selected from offerings within The Hospitality College
- 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)

**RELATEPROFESSIONAL STUDIES**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACT1011</td>
<td>Hospitality Accounting I</td>
<td>4.5</td>
</tr>
<tr>
<td>ACT1021</td>
<td>Hospitality Accounting II</td>
<td>4.5</td>
</tr>
<tr>
<td>ACT3025</td>
<td>Hospitality Financial Management</td>
<td>4.5</td>
</tr>
<tr>
<td>CAR0010</td>
<td>Career Capstone</td>
<td>1.0</td>
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<tr>
<td>LAW2010</td>
<td>Hospitality Law</td>
<td>4.5</td>
</tr>
</tbody>
</table>

**GENERAL STUDIES**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ECON1001</td>
<td>Macroeconomics</td>
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<tr>
<td>ECON2002</td>
<td>Microeconomics</td>
<td>4.5</td>
</tr>
<tr>
<td>ENGL1001</td>
<td>An Introduction to Literary Genres</td>
<td>4.5</td>
</tr>
<tr>
<td>ENGL1020</td>
<td>English Composition</td>
<td>4.5</td>
</tr>
<tr>
<td>ENGL1021</td>
<td>Advanced Composition and Communication</td>
<td>4.5</td>
</tr>
<tr>
<td>ENGL1030</td>
<td>Communication Skills</td>
<td>4.5</td>
</tr>
<tr>
<td>LEAD2001</td>
<td>Foundations of Leadership Studies</td>
<td>4.5</td>
</tr>
<tr>
<td>PSYC2001</td>
<td>Introductory Psychology</td>
<td>4.5</td>
</tr>
<tr>
<td>SOC2001</td>
<td>Sociology I</td>
<td>4.5</td>
</tr>
<tr>
<td>SPAN1011</td>
<td>Conversational Spanish I: Specialized Vocabulary</td>
<td>4.5</td>
</tr>
<tr>
<td>History</td>
<td>One HISI-Designated course</td>
<td>4.5</td>
</tr>
<tr>
<td>Math</td>
<td>One math course at the MATH1002 level or higher</td>
<td>4.5</td>
</tr>
<tr>
<td>Science</td>
<td>One SCI-designated course</td>
<td>4.5</td>
</tr>
<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 course</td>
<td>9.0</td>
</tr>
</tbody>
</table>

**FREE ELECTIVE**

One course selected from 1002–4999 numbered offerings within the university (except ACCT1005, LAW1002, MGMT2001). It is important to save this elective if you plan to participate in a Hospitality study abroad program. 4.5

**TOTAL CREDITS** 191.5

* 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 a career co-op or a 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 the Study Abroad Office for details.
computer-aided drafting computerized dra...
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 in 13 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 their 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:

- Adobe Acrobat
- Adobe Creative Suite
- Adobe GoLive
- Adobe Illustrator
- Adobe InDesign
- Adobe Photoshop
- AutoCAD
- AutoDesk Architectural Desktop
- AutoDesk Inventor
- Macromedia Dreamweaver MX
- Macromedia Flash
- Matlab
- Microsoft Macro Assembler (MASM)
- Microsoft Office
- Microsoft Project
- Microsoft Visual Studio.NET
- MSDN Library
- Multisim
- Net Express
- Oracle Designer
- Oracle Forms
- Oracle Reports
- SQL Plus
- Rational Rose Enterprise Edition
- SolidWorks
- Linux, Unix and Windows
- Operating Systems
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 Continuing Education only.

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

COMPUTER-AIDED DRAFTING

A 21 quarter-credit-hour program leading to the Certificate in Computer-Aided Drafting.

<table>
<thead>
<tr>
<th>MAJOR COURSES</th>
<th>CREDITS</th>
</tr>
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<tbody>
<tr>
<td>CAD1000 Computer-Aided Drafting I</td>
<td>6.0</td>
</tr>
<tr>
<td>CAD1100 Computer-Aided Drafting I Lab</td>
<td>1.0</td>
</tr>
<tr>
<td>CAD1020 Computer-Aided Drafting II</td>
<td>6.0</td>
</tr>
<tr>
<td>CAD1120 Computer-Aided Drafting II Lab</td>
<td>1.0</td>
</tr>
<tr>
<td>CAD1030 Computer-Aided Drafting III</td>
<td>6.0</td>
</tr>
<tr>
<td>CAD1130 Computer-Aided Drafting III Lab</td>
<td>1.0</td>
</tr>
</tbody>
</table>

TOTAL CREDITS 21.0

TWO-YEAR OPTION:

- Computerized Drafting (Page 35)
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
A two-year program leading to the associate in science degree.

<table>
<thead>
<tr>
<th>MAJOR COURSES</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAD1000</td>
<td>6.0</td>
</tr>
<tr>
<td>CAD1L00</td>
<td>1.0</td>
</tr>
<tr>
<td>CAD1020</td>
<td>6.0</td>
</tr>
<tr>
<td>CAD1L20</td>
<td>1.0</td>
</tr>
<tr>
<td>CAD1030</td>
<td>6.0</td>
</tr>
<tr>
<td>CAD1L30</td>
<td>1.0</td>
</tr>
<tr>
<td>CAD2000</td>
<td>1.5</td>
</tr>
<tr>
<td>CAD2020</td>
<td>4.5</td>
</tr>
<tr>
<td>CAD2030</td>
<td>4.5</td>
</tr>
<tr>
<td>CAD2040</td>
<td>4.5</td>
</tr>
<tr>
<td>CAD2059</td>
<td>4.5</td>
</tr>
<tr>
<td>CAD2061</td>
<td>4.5</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>RELATED PROFESSIONAL STUDIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIT1012 Digital Technology for Business</td>
</tr>
<tr>
<td>Tech. Two courses with an ETEC attribute Elective selected from offerings within the School of Technology (except FIT1000 or FIT1020)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>GENERAL STUDIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG1001 An Introduction to Literary Genres</td>
</tr>
<tr>
<td>ENG1020 English Composition</td>
</tr>
<tr>
<td>ENG1021 Advanced Composition and Communication</td>
</tr>
<tr>
<td>ENG1030 Communication Skills</td>
</tr>
<tr>
<td>MATH1012 Mathematics I</td>
</tr>
<tr>
<td>MATH1013 Mathematics II</td>
</tr>
<tr>
<td>SCI1011 General Physics I and Lab</td>
</tr>
<tr>
<td>Elective One course with an EASC attribute selected from offerings within the School of Arts &amp; Sciences or any other general studies course</td>
</tr>
</tbody>
</table>

TOTAL CREDITS 94.5

NOTE: Students must have MATH1009 (Fundamentals of Technical Mathematics) or equivalent placement scores to enroll in MATH1012.

FOUR-YEAR OPTIONS:
- Engineering Design and Configuration Management (Day Program only)
### 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, computer use 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

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<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>
<tr>
<td>Tech.</td>
<td>One course with an ETEC attribute</td>
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</tr>
<tr>
<td>Elective</td>
<td>selected from offerings within the School of Technology (except FIT1000 or FIT1020)</td>
<td>4.5</td>
</tr>
</tbody>
</table>

#### RELATED PROFESSIONAL STUDIES

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

#### GENERAL STUDIES

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</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>
<tr>
<td>Science</td>
<td>One science course from the following: SCI2005, SCI3010, SCI3030</td>
<td>4.5</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS** 94.5

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

#### FOUR-YEAR OPTION:

- Information Science (Page 37)
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 36) or an associate degree from an accredited university (student must meet program’s prerequisite requirements)

PREREQUISITES

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSIS1020</td>
<td>Fundamentals of C Programming</td>
<td>4.5</td>
</tr>
<tr>
<td>CSIS1040</td>
<td>Fundamentals of Visual Basic</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>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>ITEC1020</td>
<td>Intro to Data Communications</td>
<td>4.5</td>
</tr>
<tr>
<td>MATH1002</td>
<td>Survey of College Mathematics OR</td>
<td>4.5</td>
</tr>
<tr>
<td>MATH1020</td>
<td>College Algebra</td>
<td>4.5</td>
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THIRD AND FOURTH YEARS:

MAJOR COURSES CREDITS

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>CSIS2045</td>
<td>Introduction to Operating Systems</td>
<td>4.5</td>
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<tr>
<td>ITEC3020</td>
<td>Information Science I</td>
<td>4.5</td>
</tr>
<tr>
<td>ITEC3040</td>
<td>Systems Analysis</td>
<td>4.5</td>
</tr>
<tr>
<td>ITEC3050</td>
<td>Information Security</td>
<td>4.5</td>
</tr>
<tr>
<td>ITEC3070</td>
<td>Systems Modeling and Simulation</td>
<td>4.5</td>
</tr>
<tr>
<td>ITEC3080</td>
<td>Information Management</td>
<td>4.5</td>
</tr>
<tr>
<td>ITEC3085</td>
<td>Systems Design</td>
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</tr>
<tr>
<td>PRMG2010</td>
<td>Introduction to Project Management</td>
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<tr>
<td>TECX4020</td>
<td>Technology Solo Project</td>
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RELATEd PROFESSIONAL STUDIES

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<thead>
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<tbody>
<tr>
<td>CAR0010</td>
<td>Career Capstone</td>
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<tr>
<td>LAW2001</td>
<td>The Legal Environment of Business *</td>
<td>4.5</td>
</tr>
<tr>
<td>LAW3080</td>
<td>Cyberlaw</td>
<td>4.5</td>
</tr>
<tr>
<td>Tech.</td>
<td>One course with an ETEC attribute selected from offerings within the School of Technology (except FIT1000 or RT1020)</td>
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</tr>
<tr>
<td>Elective</td>
<td>Three application Courses domain courses</td>
<td>13.5</td>
</tr>
<tr>
<td>Elective</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>
<td>9.0</td>
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</table>

GENERAL STUDIES

<table>
<thead>
<tr>
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<th>Title</th>
<th>Credits</th>
</tr>
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<tbody>
<tr>
<td>LEAD2001</td>
<td>Foundations of Leadership Studies</td>
<td>4.5</td>
</tr>
<tr>
<td>MATH2001</td>
<td>Statistics</td>
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<tr>
<td>PHIL3020</td>
<td>Logic: Critical Thinking OR</td>
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</tr>
<tr>
<td>PHIL3040</td>
<td>Ethics of Business Leadership</td>
<td>4.5</td>
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<tr>
<td>SOC2001</td>
<td>Sociology I</td>
<td>4.5</td>
</tr>
<tr>
<td>History</td>
<td>One HIST-designated course (except HIST4030)</td>
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<tr>
<td>Elective</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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</table>

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.
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>
</thead>
<tbody>
<tr>
<td>ADVC1010</td>
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</tr>
<tr>
<td>ADV1011</td>
<td>4.5</td>
</tr>
<tr>
<td>ADV3001</td>
<td>4.5</td>
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Business-to-Business Selling

<table>
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<tr>
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<tr>
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<tr>
<td>MRKT2012</td>
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<tr>
<td>MRKT2020</td>
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e-Commerce

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<tr>
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<tr>
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<td>CGRA2030</td>
<td>4.5</td>
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<tr>
<td>MRKT3040</td>
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<td>TOTAL CREDITS</td>
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Fashion Communications

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<tbody>
<tr>
<td>ENG2010</td>
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<td>ENG2030</td>
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<tr>
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Fashion Product Development

Choose any three of the following courses.

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<tr>
<td>RTL1010</td>
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<td>RTL2020</td>
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<td>RTL3070</td>
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<tr>
<td>TOTAL CREDITS</td>
<td>13.5</td>
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Financial Services Management

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

<table>
<thead>
<tr>
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<tr>
<td>ACCT2010</td>
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<td>ECON3030</td>
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<td>FISV2002</td>
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<td>FISV3001</td>
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<td>FISV3060</td>
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<tr>
<td>FISV4070</td>
<td>9.0</td>
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Human Resources Management

Choose any three of the following courses.

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</thead>
<tbody>
<tr>
<td>ECON3030</td>
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<tr>
<td>MGMT2001</td>
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<td>MGMT3050</td>
<td>4.5</td>
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<td>MGMT3060</td>
<td>4.5</td>
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<tr>
<td>MGMT3070</td>
<td>4.5</td>
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<tr>
<td>MGMT4070</td>
<td>4.5</td>
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<tr>
<td>TOTAL CREDITS</td>
<td>13.5</td>
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</table>

International Business

Choose any three of the following courses.

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<tbody>
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<tr>
<td>IBUS2002</td>
<td>4.5</td>
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<td>IBUS2030</td>
<td>4.5</td>
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<td>IBUS2040</td>
<td>4.5</td>
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<td>IBUS3050</td>
<td>4.5</td>
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<tr>
<td>TOTAL CREDITS</td>
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Investments

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

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</thead>
<tbody>
<tr>
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<tr>
<td>FISV2002</td>
<td>4.5</td>
</tr>
<tr>
<td>FISV3020</td>
<td>4.5</td>
</tr>
<tr>
<td>FISV3060</td>
<td>4.5</td>
</tr>
<tr>
<td>FISV4070</td>
<td>9.0</td>
</tr>
<tr>
<td>TOTAL CREDITS</td>
<td>13.5</td>
</tr>
</tbody>
</table>
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 majoring in Criminal Justice may NOT elect this concentration. Students hoping to apply to law school are strongly urged to avoid this concentration, and instead select a concentration in Literature, History, Applied Mathematics and/or Political Science.

COURSES CREDITS
Choose one of the following introductory courses:
LAW2001 The Legal Environment of Business I 4.5
LAW2010 Hospitality Law 4.5

Choose two of the following advanced courses:
LAW1060 The Law of Torts 4.5
LAW3015 Criminal Procedure 4.5
LAW3025 Criminal Law 4.5
LAW3080 Cyberlaw 4.5
LAW4020 The Law of Contracts and Sales 4.5
LAW4035 Administrative Law 4.5

TOTAL CREDITS 13.5

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

Management
Choose any three of the following courses.

COURSES CREDITS
ECON3030 Managerial Economics 4.5
IBUS3050 Export Procedures and Practices 4.5
MGMT2030 Service and Production Operations Management 4.5
MGMT2040 Purchasing and Supply Chain Management 4.5
MGMT3040 Process and Quality Management 4.5
MGMT4001 Process Planning and Control 4.5

TOTAL CREDITS 13.5

Marketing Communications

COURSES CREDITS
ADV1021 Public Relations Concepts 4.5
ADV3001 Creativity in Advertising 4.5
ADV3003 Ad Campaigns 4.5

TOTAL CREDITS 13.5

Marketing Management
Choose any three of the following courses.

COURSES CREDITS
MRKT1002 Consumer Behavior 4.5
MRKT2020 Business-to-Business Marketing 4.5
MRKT2050 Qualitative Research 4.5
MRKT3005 Brand Marketing 4.5
MRKT3055 International Marketing 4.5

TOTAL CREDITS 13.5

Marketing Research
Choose any three of the following courses.

COURSES CREDITS
ENTR2030 The Business Plan 4.5
MRKT2050 Qualitative Research 4.5
MRKT3005 Brand Marketing 4.5
MRKT3055 Quantitative Research 4.5

TOTAL CREDITS 13.5

Operations Management
Choose any three of the following courses.

COURSES CREDITS
ECON3030 Managerial Economics 4.5
IBUS3050 Export Procedures and Practices 4.5
MGMT2030 Service and Production Operations Management 4.5
MGMT2040 Purchasing and Supply Chain Management 4.5
MGMT3040 Process and Quality Management 4.5
MGMT4001 Process Planning and Control 4.5
MGMT4050 Operation Management Strategy 4.5

TOTAL CREDITS 13.5

Retention Marketing

COURSES CREDITS
MRKT3084 Customer Care Strategies 4.5
MRKT3085 Customer Relationship Management 4.5
PHIL3040 Ethics of Business Leadership 4.5

TOTAL CREDITS 13.5

Casino and Gaming Operations

COURSES CREDITS
PSYC2040 Psychological Issues of Addiction and Compulsive Behavior 4.5
SEE2070 The Gaming Industry 4.5

Choose one of the following:
ACCT3055 Casino Accounting 4.5
HOSP3065 Hospitality Security and Risk Management 4.5
SEE3015 Managing Gaming Operations 4.5

TOTAL CREDITS 13.5

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

COURSES CREDITS
TRVL3040 Adventure, Sport and Nature Based Tourism 4.5

Choose two of the following:
CGRA3050 Desktop Publishing 4.5
HOSP3065 Hospitality Security and Risk Management 4.5
SEE2015 Leadership in Recreation/Leisure Settings 4.5
SEE2040 Outdoor Recreation Planning 4.5
SEE3045 Media Relations 4.5
TRVL2040 Travel Sales Management 4.5
TRVL3020 Ecotourism 4.5

TOTAL CREDITS 13.5
## Food and Beverage Management
Choose any three of the following courses.

<table>
<thead>
<tr>
<th>COURSES</th>
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<tbody>
<tr>
<td>CUL4045 Spirits and Mixology Management</td>
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<tr>
<td>FSM2095 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>
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**TOTAL CREDITS**: 13.5

## Resort Management

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

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<tr>
<th>COURSES</th>
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</thead>
<tbody>
<tr>
<td>HRSV4030 Real Estate</td>
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</tr>
<tr>
<td>HOSP1011 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 Spot Management</td>
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<tr>
<td>HOSP4012 Developing and Managing a Small Hospitality Lodging Property</td>
<td>4.5</td>
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<tr>
<td>SEE2040 Outdoor Recreation Planning</td>
<td>4.5</td>
</tr>
<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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</table>

**TOTAL CREDITS**: 13.5

## Sales, Meeting and Event Management

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>HOSP3020 Trade Show/Exposition Management</td>
<td>4.5</td>
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Choose two of the following:

<table>
<thead>
<tr>
<th>COURSES</th>
<th>CREDITS</th>
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</thead>
<tbody>
<tr>
<td>HOSP3850 Negotiations and Agreements</td>
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<tr>
<td>MKT3011 Direct Marketing</td>
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<tr>
<td>MKT3040 e-Commerce</td>
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<tr>
<td>SEE2020 Event Management</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE2030 The Entertainment Industry</td>
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<tr>
<td>SEE3041 Special Event Protocol</td>
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<tr>
<td>SEE3042 Weddings &amp; Ceremonies</td>
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</tr>
<tr>
<td>SEE3045 Media Relations</td>
<td>4.5</td>
</tr>
<tr>
<td>SEE3060 Concert and Event Production</td>
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<tr>
<td>OR SEE3055 International Special Event Management</td>
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</table>

**TOTAL CREDITS**: 13.5

## Travel Agent

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>TRVL1035 Travel Information Systems</td>
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Choose two of the following:

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<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>TRVL2030 Tour Management</td>
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<tr>
<td>TRVL2810 Aviation and Airline Industry Management</td>
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<tr>
<td>TRVL3040 Adventure, Sport and Nature Based Tourism</td>
<td>4.5</td>
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**TOTAL CREDITS**: 13.5

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

## Art

<table>
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<tr>
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<tr>
<td>ART2020 Introduction to Art</td>
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</tr>
<tr>
<td>ART2030 Music Appreciation</td>
<td>4.5</td>
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**TOTAL CREDITS**: 13.5

## Biological Science
Choose any three of the following courses.

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<tbody>
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<td>SCI2005 Introduction to Botany</td>
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<td>SCI2020 Exercise Physiology</td>
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<tr>
<td>SCI2031 Anatomy and Physiology</td>
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<tr>
<td>SCI2040 Marine Biology</td>
<td>4.5</td>
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<tr>
<td>SCI2045 Introduction to General and Organic Chemistry</td>
<td>4.5</td>
</tr>
<tr>
<td>SCI3040 Biochemistry</td>
<td>4.5</td>
</tr>
<tr>
<td>SCI3060 Food Microbiology</td>
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**TOTAL CREDITS**: 13.5

## Career Writing

<table>
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Choose two of the following:

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<tr>
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<tbody>
<tr>
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<tr>
<td>CGRA3050 Desktop Publishing</td>
<td>4.5</td>
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<tr>
<td>ENG2010 Technical Writing</td>
<td>4.5</td>
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<tr>
<td>ENG3030 Introduction to Food Writing</td>
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<tr>
<td>ENG3050 Introduction to Travel Writing</td>
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**TOTAL CREDITS**: 13.5

## Environmental Science

<table>
<thead>
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<tbody>
<tr>
<td>SCI3010 Environmental Science</td>
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<tr>
<td>SCI3030 Introduction to Ecology</td>
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Choose one of the following:

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<thead>
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<tbody>
<tr>
<td>SCI1021 General Chemistry I</td>
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<tr>
<td>SCI2040 Marine Biology</td>
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**TOTAL CREDITS**: 13.5
Global Perspectives
Choose any three of the following courses.

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TOTAL CREDITS 13.5

NOTE: A special feature of this concentration is the possibility for students to fulfill some course requirements overseas during the summer. Summer campuses will change yearly, as will course offerings. The international component provides students the opportunity to use what they’ve learned and add yet another impressive component to their resumes. International Business majors are not eligible for the Global Perspectives Concentration.

History
Choose any three of the following courses.

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TOTAL CREDITS 13.5

Leadership Studies
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TOTAL CREDITS 13.5

* FSM3030 is only available to bachelor’s degree candidates within the College of Culinary Arts.

Literature
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TOTAL CREDITS 13.5

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TOTAL CREDITS 15.0

Political Science

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TOTAL CREDITS 13.5

* It is strongly recommended that PSCI3001 be taken first.

Psychology

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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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TOTAL CREDITS 21.0

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TOTAL CREDITS 13.5

Desktop Publishing

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TOTAL CREDITS 13.5
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

#### 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, by telephone and by radio
- 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 the programs of instruction in The Hospitality College and also reflect industry requirements and standards.
Alphabetic Code Discipline

**Alan Shawn Feinstein Graduate School**
- COMM Communication
- EVNT Event Leadership
- GRAD Graduate Studies

**Career Development**
- CAR Career Management

**College of Business**
- ACCT* Accounting
- ADVC Advertising Communications
- ECON* Economics
- ENTR Entrepreneurship
- EQN Equine
- RISV* Financial Services Management
- IBUS* International Business
- LAW* Law
- MGMT* Management and the Hospitality Industry
- MGMT* Management
- MKTG* Marketing
- RTL Retail

**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
- ENG English
- ESL English Language Institute
- FREN French
- GER German
- HIST History
- HUM Humanities
- LEAD Leadership Studies
- LIT* Literature
- MATH Mathematics
- PHIL Philosophy
- PSCT Political Science
- PSYC Psychology
- REL Religion
- RSCH* Research
- RUS Russian
- SCI Science
- SOC Sociology
- SPAN Spanish

**School of Education**
- EDUC Education
- SPED Special Education

*These codes also exist in the graduate school.

### Numeric Values

- **0001–0999** Non-credit and/or institutional credit courses
- **1000–1999** Introductory courses
- **2000–3999** Intermediate courses
- **4000–4999** Advanced courses
- **5000–6999** Graduate courses
- **7000–9999** Doctoral courses

### First Digit

- **1** Freshman level
- **2** Sophomore level
- **3** Junior level
- **4** Senior level
- **5–6** Graduate level
- **7–9** Doctoral level

### Miscellaneous

- **GS** Denotes a general studies course outside of the School of Arts & Sciences
- **HO** Denotes an honors-option course
- **HY** Denotes a hybrid format course
- **OL** Denotes an online course
- **PT** Denotes a course in which performance transcript skills are measured
- **SL** Denotes a possible service learning module
- **WI** Denotes a writing-intensive course

### Definitions of Elective Attributes

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 | Attribute type
---|---
accounting | EACC
arts & sciences | EASC
baking/pastry | EBAP
career elective | ECAR
criminal justice | ECJS
culinary elective ("free" elective) | EUL

equine | EEQN
financial services | EFIN
graduate | EGRD
hospitality | EHSP
international business | EIBU
technology | ETEC
ACCT10211 BUSINESS ACCOUNTING I AND LAB
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 5.5

ACCT10221 BUSINESS ACCOUNTING II AND LAB
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 5.5

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: ACCT10011.
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.
Quarter Credit Hours 4.5

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

ACCT2030 ACCOUNTING SOFTWARE I
In this interactive course students become experienced with a commercial accounting software package. The course is conducted in a lab environment. The software program is selected based on local market demand and designed 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

ACCT2090 ACCOUNTING PRACTICUM
This practicum offers the student hands on experience in accounting functions at university property locations. Students have the opportunity to gain real-world experience in a selected area such as account for student payroll, accounts receivable, accounts payable and accounting clerk functions in inventory and sales reporting.
Prerequisite: Permission of practicum director.
Quarter Credit Hours 1.5

ACCT3011 FEDERAL TAXES I
A study is made 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, schedules, and payment. Income tax problems related to be filed by individuals.
Prerequisite: ACCT10021 or ACCT10211 or ACCT10221.
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 financial plans and forecasts, manage their finances, and evaluate their financial performance are examined in this course. Topics include budgeting, cash flows, and financial statement analysis. This course is not available to accounting majors. Prerequisites: ACCT10021 or ACCT10221, FIT1014 or FIT1020 or SEE3008.
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.
Quarter Credit Hours 4.5

ACCT3025 HOSPITALITY FINANCIAL MANAGEMENT
This course presents how accounting information is used by management to analyze and measure 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, and cost-volume-profit relationships. Prerequisite: ACCT10021 or ACCT10121.
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 I
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 ACCT10221.
Quarter Credit Hours 4.5

ACCT3032 COST ACCOUNTING II
This course focuses on a study of more advanced problems encountered in a manufacturing business. Topics covered include the use of a standard cost system, variance analysis, absorption versus direct costing, break-even analysis, material and labor related problems. Prerequisite: ACCT3031.
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 mechanics 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 over which management depends for efficiency and effectiveness of operations.
Prerequisite: ACCT3040.
Quarter Credit Hours 4.5
advanced accounting
Advanced Accounting is designed to provide the student with a sound foundation in partnership accounting and in the preparation of financial statements. Prerequisite: ACCT2023. (HO) (PT)
Quarter Credit Hours 4.5

ACCT3055 CASINO ACCOUNTING
This course instructs students on the characteristics of casino accounting by providing 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 MCPA Guide to the Casino Gaming Industry. Prerequisite: ACCT10021 or ACCT10121 or ACCT10221.
Quarter Credit Hours 4.5

ACCT3060 ACCOUNTING INFORMATION SYSTEMS
This course is designed to prepare students to utilize current technology in addition to planning for growth with new innovations in technology. Students study several typical accounting information system application areas. Topics include the relationship between the organizations’ accounting information system and existing and planned future information architecture, the effects that new technology may have on the accounting information system, pertinent information systems control issues, document management systems, database management systems and e-commerce. Prerequisite: ACCT3040.
Quarter Credit Hours 4.5

ACCT3070 ACCOUNTING FOR MUTUAL FUNDS
This course examines the role of the accounting agent/investment accountant for a mutual fund. Students learn about the requirements for the development and operation of mutual funds and the role of the SEC while gaining an understanding of the types of transactions handled by a mutual fund accountant and how they affect the daily determination of a fund’s Net Asset Value. Selected topics include equity transactions, bond transactions, portfolio appreciation and depreciation, income, factors and yields, daily income statements, capital stock and distributions. Students see the relationship between equity, bond, and money market funds and they also study tax matters relative to mutual funds. Prerequisites: ACCT10021 or ACCT10221, FIT1020.
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 ACCT10221. (PT)
Quarter Credit Hours 4.5

ACCT3080 FRAUD EXAMINATION: THEORY AND PRACTICE
The accounting and legal concepts along with the procedures that are necessary to accomplish fraud detection, fraud investigation, and fraud prevention duties are studied in this course. Students learn how to analyze allegations of fraud and how to utilize accounting and investigative skills during a fraud investigation. The application of computerized fraud applications is used to assist in case analysis. Expert witness testimony is also discussed along with a review of the laws of computer crime and findings. Prerequisites: ACCT10021 or ACCT10221, FIT1020.
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 with the software. Corequisite: ACCT3075, sophomore status.
Quarter Credit Hours 1.5

ACCT3090 ACCOUNTING PRACTICUM II
This practicum offers the student hands on experience in the general ledger accounting function or accounting cycle function at university locations. Students have an opportunity to gain real world experience in a selected department or operation. Prerequisites: ACCT2090, permission of instructor. Quarter Credit Hours 1.5

ACCT3091 ACCOUNTING PRACTICUM III
This practicum offers the student hands on experience in the financial planning and budgeting function while working at the university. Students have an opportunity to gain real world experience in the university accounting office. Prerequisites: ACCT3090, permission of practicum director.
Quarter Credit Hours 1.5

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 areas of technology related services provided by accountants in public accounting and private industry. Topics include information technology strategic planning; information systems management; systems architecture, business applications and e-business; security, privacy and contingency planning; system development, audit in which mutual funds operate and the role of the SEC while gaining an understanding of the types of transactions handled by a mutual fund accountant and how they affect the daily determination of a fund’s Net Asset Value. Selected topics include equity transactions, bond transactions, portfolio appreciation and depreciation, income, factors and yields, daily income statements, capital stock and distributions. Students see the relationship between equity, bond, and money market funds and they also study tax matters relative to mutual funds. Prerequisites: ACCT10021 or ACCT10221.
Quarter Credit Hours 4.5

ACCT4050 INTERNATIONAL ACCOUNTING
Accounting for a multinational corporation is 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 delivered in a seminar format and serves as the capstone course for seniors majoring in Accounting. Using knowledge obtained 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

ADVERTISING COMMUNICATIONS

ADV1010 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 integrated marketing in the creation of effective communication campaigns. Topics include agency/client relationships, communication theory and the creative process. Prerequisite: MKRT1001 or HOSP3030.
Quarter Credit Hours 4.5

ADV1011 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 advertising media choices across multiple communication options. Topics include agency/media relations, added value promotions, ratings and audience measurement, and emerging media categories. Corequisite: ADV1010. (PT)
Quarter Credit Hours 4.5

ADV1021 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, and image building. Topics include research, planning, communication and evaluation. Particular emphasis is placed on writing press releases. Prerequisite: ADV1011. (PT)
Quarter Credit Hours 4.5

ADV1001 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 magazine, radio, television, billboards, brochures, catalogs and infomercials. Particular emphasis is placed on developing strategies and the visualization of concepts. Prerequisite: ADV1011. (PT)
Quarter Credit Hours 4.5

ADV1003 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 advertising ideas. Students are responsible for developing several advertising campaigns for various market organizations, including a multilevel campaign that is chronicled in a comprehensive plan book. (WI) Prerequisite: ADV1001.
Quarter Credit Hours 4.5

BUS3092 DIRECTED WORK EXPERIENCE II
This directed work experience provides an opportunity for the application of acquired skills and knowledge in a supervised, unsupervised industry setting. The focus of these experiences revolves around a specific industry-based or a functional area-based project. Prerequisite: Permission of department chair.
Quarter Credit Hours 9.0

BUS3098 DIRECTED WORK EXPERIENCE III
The directed work experience provides an opportunity for the application of acquired skills and knowledge in a supervised, unsupervised industry setting. The focus of these experiences revolves around a specific industry-based or a functional area-based project. Prerequisite: Permission of department chair.
Quarter Credit Hours 13.5

BUS3191 DIRECTED WORK EXPERIENCE I (A MODULE)
The course is a classroom and externship/ internship learning approach to general management studies involving human resources, marketing, operations/production and finance/accounting relative to the performance excellence process. Students get an overview of the modern quality movement and the Malcolm Baldrige National Quality Award criteria for Performance Excellence. Additional topics introduced include international organizational behavior, and decision making methodology for business environments (specifically for industries) culture and protocol, regionally focused topics, and comparative economic studies. Emphasis is placed on an in-depth analysis of organizational processes in general business management or the four main functional areas (marketing, operations/production, human resources, finance/accounting). Students may choose a concentrated focus in one area. Prerequisites: 2.75 GPA, 90 credit hours completed.
Quarter Credit Hours 4.5
BUS3291 DIRECTED WORK EXPERIENCE | (B MODULE)
This course builds on the concepts introduced in BUS3191. Emphasis is again placed on analysis of the organizational processes in general business management or the four main functional areas (marketing, operations/production, human resources, finance/accounting) or for students may choose a concentrated focus in one area. Additional topics are incorporated into the program to round out student comprehension and to interface with other disciplines. Course emphasizes international organizational behavior, new decision-making methodology for business environments (specifically for industries) culture and protocol, regionally focused topics, and comparative economic studies. Prerequisites: 2.75 GPA, BUS3191.
Quarter Credit Hours 4.5

BUS3391 DIRECTED WORK EXPERIENCE | (C MODULE)
This course continues the externship/internship learning from BUS3291. It provides students with additional exposure to general management studies involving human resources, marketing, production and finance/accounting relative to the performance excellence process. Emphasis is placed on analysis of organizational processes in either general business management or the four main functional areas, (marketing, operations/production, human resources, finance/accounting) or a concentrated focus in one area. Additional topics are incorporated into the program to round out student comprehension and to interface with other disciplines such as international organizational behavior, new decision-making methodology for business environments (specifically for industries) culture and protocol, regionally focused topics, and comparative economic studies. Prerequisites: 2.75 GPA, BUS3391.
Quarter Credit Hours 4.5

COOPERATIVE EDUCATION
CO-OP
Eligible students may apply for a Selective Career Cooperative Education assignment. These cooperative education assignments allow students to gain academic credit for an invaluable work experience within their chosen profession. Upon completion of this term-long course, students have a more global understanding of the demands and expectations of business and industry.
To be eligible to apply for the domestic co-op program, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) maintain a clean record of behavior as defined by the Student Code of Conduct, 3) have completed 130 credits of course work, 4) have appropriate elective or practicum credit available in their degree audits, and 5) have the sponsorship of a faculty advisor.
In addition to the traditional eligibility requirements, students desiring placement outside the United States must maintain a 3.25 GPA.

ECONOMICS
ECON1001 MACROECONOMICS
This course is designated as the first of two courses serving as an introduction to economics. It is a survey course covering the foundations of economics and focusing on macroeconomic concepts and issues such as the features and goals of capitalism, the market system, national income, business cycles, macroeconomic theories, and monetary and fiscal policy. (GS)
Quarter Credit Hours 4.5

ECON2002 MICROECONOMICS
This course consists of microeconomic principles and issues. Course content examines and analyzes both the product and resource markets with emphasis on demand, supply and elasticities. In addition, the costs of production and the basic market models of firms’ short run and long run operations are discussed. Other topics covered include various current domestic microeconomic problems, as well as international economic issues such as international trade and foreign exchange. Prerequisite: ECON1001. (GS)
Quarter Credit Hours 4.5

ECON2010 ECONOMIC GEOGRAPHY
The purpose of this course is to provide an understanding of the economic resources at our disposal and the natural conditions under which the utilization of these resources may be achieved. Locations, characteristics and relationships of economic activities are presented to permit a better insight into present world economic problems. The sources, applications and problems of energy are examined in order to better understand today’s energy problems. Prerequisite: ECON1001 or ECON1901. (GS)
Quarter Credit Hours 4.5

ECON3030 MANAGERIAL ECONOMICS
This course introduces business students to the application of economic principles at the decision-making level in a business organization. This course demonstrates how economic concepts can be applied to decisions involving business strategy and the attainment of organizational objectives. Prerequisites: ECON2002, MGMT1001.
Quarter Credit Hours 4.5

ECON3040 MONEY AND BANKING
The purpose of this course is to provide the student with a knowledge of the nature and functions of money and credit and how the banking system operates to regulate and control money and financial institutions. Prerequisite: ECON1001 or ECON1901. (GS)
Quarter Credit Hours 4.5

ECON3050 INTERNATIONAL BANKING AND 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: ACCT1002 or ACCT1012 or ACCT1022. (HO) (PT)
Quarter Credit Hours 4.5

ECON3060 COMPARATIVE ECONOMIC SYSTEMS
A detailed study of the major economic systems in the world today. Emphasis is placed on comparing the capitalist economy with the planned economy. Most important, a study is made of the application of the various systems to Europe, Asia and the United States. Prerequisite: ECON2002 or ECON1901. (GS)
Quarter Credit Hours 4.5

ENTREPRENEURSHIP
ENTR2010 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
The 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: ACCT1002 or ACCT1012 or ACCT1022, ENTR1001 or FSM1001 or HOSP1001 or MGMT1001 or SEE1001. (PT) (W)
Quarter Credit Hours 4.5

ENTR2040 FINANCING THE ENTREPRENEURIAL VENTURE
Following the development of a business plan in ENTR2030, this course investigates financing 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 formulate an agreed-upon plan with their sponsor and educator to counsel small businesses on problems dealing with marketing/sales, management, finance/accounting, and other relevant tactical/strategic issues. Prerequisite: ENTR2040.
Quarter Credit Hours 4.5

FINANCIAL SERVICES MANAGEMENT
FISV2002 MUTUAL FUNDS
This course utilizes industry guest speakers and case studies to give students in-depth knowledge of mutual fund business and sales. Topics covered include the evaluation of mutual funds, the role mutual funds play in society, federal and state regulatory oversight, marketing and distribution, portfolio management, and retirement planning. This course is specifically of interest to those students who wish to obtain a NASD Series 6, 63 securities license, or who plan on pursuing a career in the financial services industry. Prerequisite: ACCT1002 or ACCT1022. (PT)
Quarter Credit Hours 4.5

FISV2010 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, 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: ACCT1002 or ACCT1012 or ACCT1022. (PT)
Quarter Credit Hours 4.5

FISV3001 INTRODUCTION TO INVESTMENTS AND FINANCIAL PLANNING
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: ACCT1002 or ACCT1012 or ACCT1022. (PT)
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, credit reporting and credit analysis. Prerequisite: ACCT1001 or ACCT1021. (PT)
Quarter Credit Hours 4.5

FISV3020 INTRODUCTION TO FINANCIAL INSTITUTIONS
This course serves as an introduction to financial services, financial markets and financial institutions. The banking, brokerage, insurance and investment industries are described and analyzed. In addition, the economic environment of financial institutions is addressed with focus on the regulatory framework and the tax environment. Prerequisite: ACCT1002 or ACCT1012 or ACCT1022. (PT)
Quarter Credit Hours 4.5

FISV3060 INVESTMENTS II
This course addresses the areas of financial planning, money management, portfolio planning, retirement planning and estate planning as it relates to the individual. In addition, diversification, risk strategies and tax consequences of investment decisions are evaluated. Prerequisite: FISV3001.
Quarter Credit Hours 4.5
This course examines the banking industry from the perspective of both a bank customer and a bank manager. Focus is on policies developed and procedures used to make decisions on providing loans to businesses and consumers. Additional topics addressed include risk management, interstate banking, taxation, advances and the regulatory environment. Prerequisite: ECON3040 or ECON3050 or FISV3020.
Quarter Credit Hours 4.5

This course is based on the belief that the study of insurance, a major tool in risk management, should be preceded by a thorough understanding of procedures and concepts of risk management. The balanced treatment of both risk 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 ECON1900.
Quarter Credit Hours 4.5

This course is designed for students seeking a clear presentation of the numerous investment decisions involved in real estate, including 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. Prerequisite: ACCT3020 or ACCT3025 or FISV2010.
Quarter Credit Hours 4.5

This course prepares students to sit for the NASD Series 7 exam. Students will be placed in real world situations that allow them to gain academic credit for an invaluable work experience in the financial services area. Upon completion of this term-long course, students will have a strong understanding of the demands and expectations of business and industry.

To be eligible to apply for the domestic co-op program, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) maintain a clean record of behavior examined by the Student Code of Conduct, 3) have completed 130 hours of course work, 4) have appropriate elective or practicum credit available in their degree audits, and 5) have the sponsorship of a faculty member in their major.
FISV4097 Quarter Credit Hours 4.5
FISV4098 Quarter Credit Hours 9.0
FISV4099 Quarter Credit Hours 13.5

This course refers to a series of options available that total 13.5 credits:

1) Students choose a specific course from the IBUS4090 options (IBUS4091–4094). These courses are only offered during a specific short term College of Business summer abroad program. Each course has its own prerequisites. Students apply for their program of choice during the fall through the Study Abroad Office and are selected for the study abroad program prior to the start of the term. During the spring term students engage in pre-departure course work before embarking on a three-to-four-week immersion in a foreign cultural and business setting. Faculty guide students through a rigorous study and travel experience to increase students’ global awareness as they explore the specific academic focus of the program. Course delivery consists of lectures, industry visits and cultural excursions. Eligible students register for the summer term for the IBUS4091–4094 course specific to their program.

2) Eligible students may take a co-op(s) within their major (4097, 4098, 4099).

3) Eligible students may opt to take IBUS4040 Summer Work Abroad International Seminar and a specific course from the IBUS4080 Series of Summer Work Abroad Programs: IBUS4082 or IBUS4086.

4) Students not eligible to take the international business programs, co-ops or SWAP programs 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

This course is taught only as part of a short term summer study abroad program. Students examine international economics, management, entrepreneurship and comparative economics and issues such as international trade and foreign exchange. Before departure, students explore basic of the host country history to help understand the country better and learn the context for people, society and international business. While in the host country, students discuss case studies and take lectures offered by professors and business people. Classroom-based presentations are augmented with frequent excursions to various business, government and financial institutions. Prerequisites: 2.75 cumulative GPA and 90 quarter credit hours completed prior to host country visit.
Quarter Credit Hours 13.5

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 first-hand knowledge of how multinational organizations use positioning and communications strategies to achieve specific marketing 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, in an international context.
Quarter Credit Hours 13.5

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 first-hand knowledge of how the cultural, socioeconomic and legal context in which companies are run influences the management models they use. The five functional areas of HRM: planning, recruitment and selection; HR development; compensation and benefits; safety and health; and employee and labor relations are addressed using a global, comparative approach. 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 of how management models influ-
ence all aspects of human resource management. 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 how the cultural context informs the operations management strategies for specific organizations. Industry visits, cultural excursions and on-the-ground projects provide the opportunity to work with the knowledge of how multinational organizations structure inventory acquisition, operations and distribution to achieve operational success. Prerequisites: MGMT2020, 2.75 cumulative GPA, 90 quarter credit hours completed prior to host country visit.
Quarter Credit Hours 13.5

LEGAL STUDIES

LAWS1002 INTRODUCTION TO CRIMINAL JUSTICE This course presents an overview and analysis of the American criminal justice system. The concept of crime and the role 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

LAWS1030 WILLS, TRUSTS AND PROBATE In this course, emphasis is on various aspects of estate administration and probate procedure. The drafting and execution of wills, codicils, affidavits and trusts; the probate procedures for collecting data for the administration of estates, and the responsibilities of fiduciaries are covered. In addition, the preparation of state and federal estate, gift and income tax returns is presented.
Quarter Credit Hours 4.5

LAWS1060 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

LAWS1070 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

LAWS1090 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.
Quarter Credit Hours 4.5

LAWS2001 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: basic concepts, 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. 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.
Quarter Credit Hours 4.5

LAWS2010 HOSPITALITY LAW This is an introductory course with emphasis placed on hotel and restaurant issues. Topics include sources of law, court systems, jurisdiction, contracts, negligence, the relationship of hospitality management to the guest, and liability arising from the service of food and alcoholic beverages.
Quarter Credit Hours 4.5

LAWS2020 REAL ESTATE/PROPERTY LAW In this course, students learn to identify and classify different types of property to distinguish forms of ownership and title of real and personal property, and to understand the requirements and procedures for preparing deeds, mortgages, easements and covenants. Issues concern purchase and sale of land, etc. Settlement and closing procedures are emphasized.
Quarter Credit Hours 4.5

LAWS2030 BUSINESS ORGANIZATIONS This course introduces Paralegal Studies students to the law of agency and the various forms of business organizations. Sole proprietorship, partnerships, limited partnerships, limited liability partnerships, and joint ventures are considered. Emphasis is placed on the advantages and disadvantages of each form along with the process involved in creating the various forms. The student is introduced to and drafts the forms used to create the various forms.
Quarter Credit Hours 4.5

LAWS2040 CORRECTIONS This course is an introduction to corrections. It presents an historical look at punishment through the ages. Justice 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 prisoner rights movement.
Quarter Credit Hours 4.5

LAWS2050 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 behavioral, psychological, sociological, economic, political, cultural, and other social and behavioral approaches. Prerequisite: SOC2001 or SOC2901.
Quarter Credit Hours 4.5

LAWS2085 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. Youth 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.
Quarter Credit Hours 4.5

LAWS3002 THE LEGAL ENVIRONMENT OF BUSINESS II This course is a continuation of LAWS2001. The Legal Environment of Business I. The student is exposed to the laws governing the internal organization 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 employers. 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: LAWS2001 or LAWS2010.
Quarter Credit Hours 4.5

LAWS3010 BUSINESS LAW FOR ACCOUNTANTS This course provides the Accounting major with an understanding of the legal framework within which accountants must operate. The course concentrates on the following topics: business organizations, professional responsibilities, contracts, government regulation of business, the Uniform Commercial Code (Articles 2 and 3); property and security, former-creditor relationships. Prerequisite: LAWS2001 or LAWS2010.
Quarter Credit Hours 4.5

LAWS3015 CRIMINAL PROCEDURE This course presents an overview, analysis and critique of American Criminal Procedure in the context of the U.S. Constitution. Special emphasis on the Fourth Amendment with respect to search and seizure, stop and frisk, arrest, evidence, interrogations, confessions, identification, and remedies such as the exclusionary rule. Other Constitutional issues relevant to the foregoing, including the Fifth and Fourteenth Amendments’ due process and equal protection doctrines, shall be examined.
Quarter Credit Hours 4.5

LAWS3025 CRIMINAL LAW This course is an introduction to the basic elements of, and defenses to, criminal liability. Topics include the basic crimes against the person (homicide, assault, battery, rape, etc.), the basic crimes against property (larceny, fraud, embezzlement, burglary, etc.), and the basic defenses and justifications (diminished capacity, self-defense, mistake, etc.).
Quarter Credit Hours 4.5

LAWS3033 COMMUNITY POLICING This course is a historical examination of the strategies utilized 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 diversified. Students come 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: LAWS1090.
Quarter Credit Hours 4.5

LAWS3055 INTERNATIONAL BUSINESS LAW This course introduces the student to the principles of public and private international law. It addresses the legal problems of doing business in developing, developing, and nonmarket economies, together with the economic and political issues that commonly arise. Prerequisite: LAWS2001.
Quarter Credit Hours 4.5

LAWS3065 EMPLOYMENT LAW This course acquaints the student with the different legal rules governing the employer/employee relationship. Topics include employment discrimination, sexual harassment employment contracts, labor relations, Fair Labor Standards Act, The Americans with Disabilities Act (ADA), OSHA and vicarious liability. There is heavy emphasis on discussion and written work. Prerequisite: LAWS2001 or LAWS2010.
Quarter Credit Hours 4.5

LAWS3075 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: LAWS1090. (PT)
Quarter Credit Hours 4.5

LAWS3080 CYBERLAW This upper-level course confronts students with the changes and adaptations of U.S. law resulting from the ascendency of computers and the Internet. Fundamental common law and statutory assumptions about the nature of person, place, thing and action are called into question by data transactions between
computer memories, unprecedented wealth concentrated in the development and distribution of software, widespread access to large quantities of data with minimal quality control, and the blurring of geographi
cal boundaries. Students examine how contract for
creation, defamation, obscenity, copyright, trademark, privacy and other legal issues have been changed by technology and the cyber world. Prerequisite: LAW2001 or permission of instructor. Quarter Credit Hours 4.5

LAW3092 SPORTS, ENTERTAINMENT AND EVENT MANAGEMENT LAW

This course provides the Sports/Entertainment/Event Management major with an understanding of the legal issues that will have an impact on their business practices. The course concentrates on the following topics: negligence, intentional torts and crime, risk management, intellectual property, industry-specific contracts, discrimination, labor relations, various forms of business organization, and regulation of sports agents. Prerequisite: LAW2001 or LAW2010. Quarter Credit Hours 4.5

LAW3810 TOPICS IN NATIONAL SECURITY

This course provides senior-level students with analysis of the realignment of law enforcement assets at the federal and local levels, providing homeland security in today’s environment. The course also includes historical background information and topics concerning the basic information-gathering process. The focus upon the importance and necessity of information gathering, 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. Prerequisite: LAW3025, senior status. Quarter Credit Hours 4.5

LAW3820 CYBER CRIMES

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 cyberterrorism as a form of warfare upon the global community. It defines cyber crimes (including type, nature and origin) and the expanding criminalization of computer and Internet conduct involving concepts of privacy violation, information protection and unauthorized access to digital data. An analysis of existing and new domestic and international law enforce
tment innovations that prohibit digital crimes is also covered. Prerequisite: LAW3025. Quarter Credit Hours 4.5

LAW4020 THE LAW OF CONTRACTS AND SALES

This course is a study of the legal principles and rules of both contracts and contracts for Sale of goods under Article 2 of the Uniform Commercial Code through the study of appellate cases, legislative enactments, legal terminology, and hypothetical problem-solving. The course examines the formation, performance, enforcement, discharge and remedies for breach. Quarter Credit Hours 4.5

LAW4030 CRIMINAL JUSTICE RESEARCH METHODS

The purpose of this course is to provide the stu
dent with an understanding of the purposes behind criminal justice research 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: LAW2050 or permis
tion of department chair. Quarter Credit Hours 4.5

LAW4033 TERRORISM

This course explores the emergence of terrorism from its earliest history into the post-Sept. 11 21st century. It exami
nes religious and political motivations for terrorism as well as the rationalization for such activity. It looks at the networking of nations, states and orga
nizations in the acquisition of goods and finances to fund terrorist organizations. The course also looks at weapons of mass destruction, security measures and what proof is to be admitted in the course of litigation. Prerequisite: LAW2050, junior status. Quarter Credit Hours 4.5

LAW4035 ADMINISTRATIVE LAW

This course introduces the student to the function and procedures of state and federal administrative agencies. The rule-making, investigatory, adjudicatory and enforcement functions of such agencies are studied. The limited role of judicial review is also explored. Quarter Credit Hours 4.5

LAW4040 CRI MINALISTICS

The course provides the student with a broad outline of key topic areas that encompass the study of foren
sic science. It examines the application of forensic sciences and its role in criminal investigation. Topics include the scope, history and basic methods of evi
dence recognition, collection, identification and pres
ervation. Basic forensic methods of physical evidence commonly encountered at crime scenes are discussed along with their respective value in the investigative process. Prerequisite: LAW3075. (PT) Quarter Credit Hours 4.5

LAW4040 ADVANCED TOPICS IN CRIMINAL JUSTICE

This course is a forum for special offerings focusing on specific 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 vary by offering) may include (by way of illustration and not limitation) public and private security, victimology, child abuse and neglect, and organized crime. Prerequisite: LAW2050, junior status. Quarter Credit Hours 4.5

LAW4040 ADVANCED TOPICS IN C RIMINALISTICS

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 investigations. Topics include advanced topics of forensic pathology, pattern and impression evidence, questioned documents, cyber technology, and applications of the social sciences, and legal and ethical issues in forensic sci
cence. Prerequisites: LAW4040. Quarter Credit Hours 4.5

LAW4040 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 constitut
tional law, criminology, law enforcement and investigation, courts, corrections and juvenile justice through the use of case, research, writing and discussion. Prerequisite: LAW4030. Quarter Credit Hours 4.5

LAW4090 CRIMINAL JUSTICE EXTERNSHIP

Selected Criminal Justice students serve a one-term externship in an approved Criminal Justice facility such as a police department, corrections facility, juvenile corrections facility, probation and parole department or private security facility. The externship is designed to give students the opportunity to apply their formal education to actual work situations. The student externship is supervised by a Criminal Justice professional. The student extern
must maintain a written log throughout the term of the externship. The externship shall require a minimum of 40 hours per week at the approved site. Prerequisite: Junior sta
tus. 2.75 GPA in major, 2.75 overall GPA. Quarter Credit Hours 13.5

LAW4097 CRIMINAL JUSTICE CAREER CO-OP

Eligible students may apply for a cooperative educa
tion placement. These are industry experiences that allow students to gain academic credit for an invol
uable work experience in the criminal justice area. Upon completion of the course, students have an understanding of the demands and expecta
tions of business and industry.

To be eligible to apply for the domestic co-op pro
gram, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) maintain a clean record of behavior as defined by the Student Code of Conduct, 3) have completed 130 hours of course work, 4) have appropriate elective or practicum credit avail
able in their degree audits, and 5) have the sponsor
ship of a faculty advisor. LAW4097 Quarter Credit Hours 4.5

LAW4098 Quarter Credit Hours 9.0

LAW4099 Quarter Credit Hours 13.5

MANAGEMENT

MGMT1000 FOUN DATIONS OF BUSINESS

This course introduces students to the basic concepts of business by exploring a broad spectrum of business activities. The course focuses on multiple environments that effective business managers must understand. Topics covered include the global environment, starting and growing a business, marketing, managing technology and managing finan
cial resources. Quarter Credit Hours 4.5

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. (HO) (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 teamwork skills. Additional topics include structure, size, technology, power relation
ships, 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 ser
vices industries. The course recognizes the changing face of operations, from an internally-focused suppor
tive function to a strategic part of the enterprise value chain. The course explores five major areas: process analysis, total quality management, alterna
tive 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 produc
tion and the management of the entire supply chain. Major areas of study include purchasing’s role in the organization, global sourcing, new models for sup
ply chain 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 relates 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 thoroughly examines 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 process management. 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 strategy 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 the 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, 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: MGMT4020, senior status. (PT) Quarter Credit Hours 4.5

MGMT4050 OPERATIONS MANAGEMENT STRATEGY
This course examines the functions of 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 organizational forms. The impact of technology and domain choices 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 importance of the formulation, implementation and evaluation of a management decision. Prerequisites: MGMT2001, MGMT3060. (HO) (PT) Quarter Credit Hours 4.5

MGMT4097 MANAGEMENT CAREER CO-OP
MGMT4098 MANAGEMENT CAREER CO-OP
MGMT4099 MANAGEMENT CAREER CO-OP
Eligible students may apply for a cooperative education assignment. These are industry experiences that allow students to gain academic credit for an invaluable work experience in the management area. 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 domestic co-op program, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) maintain a clean record of behavior as defined by the Student Code of Conduct, 3) complete 130 hours of work course, 4) have appropriate elective or practicum credit available in their degree plans, and 5) have the sponsorship of a faculty advisor.

MGMT4097 Quarter Credit Hours 4.5
MGMT4098 Quarter Credit Hours 4.5
MGMT4099 Quarter Credit Hours 13.5

MARKETING

MRKT1001 PRINCIPLES OF MARKETING
This introductory course presents the basic principles and practices of marketing. Topics include marketing orientation, ethical environments, ethical codes of conduct, the importance of marketing to the business firm, our world economy and global culture. Case studies, field projects, a marketing simulation and using 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, product, price, distribution and promotion. (WI) Quarter Credit Hours 4.5

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 of the purchase decision. 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 salespeople. 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
This course provides an 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 or HOSP3050. Quarter Credit Hours 4.5

MRKT3005 BRAND MARKETING
This course teaches students the elements of direct marketing as an integrated part of a total marketing program. Students learn how newspaper, magazine, television, 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 consumer value. Topics covered include innovation, concept generation, global sourcing and manufacturing processes. Prerequisites: MRKT1001, MRKT1002. Quarter Credit Hours 4.5

MRKT3040 E-COMMERCE
This course focuses on the development and management of electronic marketing strategies through interactive media and on-line channel networks. Emphasis is placed on three distinct classes of e-Commerce applications: business-to-consumer, business-to-business and intra-organizational. Prerequisites: MRKT1001 or HOSP3050. (PT) 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 data measurement. Students use current technology and software tools to create, distribute, analyze and interpret qualitative data. Together with MRKT2050, students learn modern market research techniques that are used to make sound business 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 and lead to customer referrals. Students 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 centers 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 CRM and work through analyzing first-hand success stories. Topics covered include strategic planning, standards and measurements, acquisition 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 principles and practices studies courses before attempting this capstone course. Prerequisites: MRKT1002, MRKT2050, MRKT3005, MRKT3055, senior status. (PT) (WI)
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) (PT)
Quarter Credit Hours 4.5

MRKT4076 MARKETING EXTERNSHIP
This course provides students with the opportunity to apply basic knowledge in an actual work environment either within or outside the university. Students work for project managers under the guidance of faculty members. To be eligible, students must maintain a 2.0 grade point average and maintain a clean record of behavior as defined by the Student Code of Conduct. Prerequisite: 120 quarter credits completed. Quarter Credit Hours 9.0

MRKT4097 MARKETING CAREER CO-OP
Eligible students may apply for a cooperative education assignment. These are industry experiences that allow students to gain academic credit for an invaluable work experience in the marketing area. 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 domestic co-op program, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) maintain a clean record of behavior as defined by the Student Code of Conduct, 3) have completed 130 hours of course work, 4) have appropriate elective or practicum credit available in their degree program, and 5) have the sponsorship of a faculty advisor. MRKT4097 Quarter Credit Hours 4.5
MRKT4098 Quarter Credit Hours 9.0
MRKT4099 Quarter Credit Hours 13.5

RETAIL

RTL11005 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 conditions and emerging practices in the field are highlighted, with special attention focused on industry terminology.
Quarter Credit Hours 4.5

RTL11020 THE BUSINESS OF FASHION
This introductory course is designed to increase student awareness of the 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 dress, 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

RTL2020 FASHION DESIGN FOR THE APPAREL INDUSTRY
This course explores the design process to inspire creativity and develop practical skills that bring design concepts to professional renderings. Topics include fashion sketching, technical design, color, design research, line conceptualization and fashion presentation techniques. Each student presents a collection of original designs.
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 course addresses itself to the career-minded student who wants to be involved in the marketing, merchandising and promotion of fashion.
Quarter Credit Hours 4.5

RTL3100 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 decisions and decisions on how they are to be executed are explored. 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: RTL11005.
Quarter Credit Hours 4.5

RTL3300 RETAIL MANAGEMENT
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: RTL11005. (PT)
Quarter Credit Hours 4.5

RTL3303 COMPARATIVE RETAIL STRATEGIES
This course is designed to analyze and compare retail merchandising and management techniques used in specialty store, department store, chain store and mass merchandising operations. A case study approach is utilized in evaluating merchandising and management decisions in a variety of cases involving issues, types of operations and levels of management. Prerequisite: RTL2063. (HO) (PT) (WI)
Quarter Credit Hours 4.5

Quarter Credit Hours 4.5

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

BPA1015 CLASSIC PASTRY
This course is designed to give the student fundamental working knowledge of the traditional methods of producing puff pastry, pâte à choux, creams and custards. This course also includes practical techniques of platter design and presentations. Students plan, organize, and set up pastry buffets. (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 sablée and a variety of pie and tart fillings. (HO)
Quarter Credit Hours 3.0

BPA1029 COOKIES AND PETITS 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 chummed and still-frozen desserts, cooked and 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 CAKES
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 savory quick breads. Properties and characteristics of ingredients, the baker’s percentage system and scaling methods are studied, as well as proper mixing techniques, controlled fermentation, and baking methodology. (HO)
Quarter Credit Hours 3.0

Quarter Credit Hours 3.0

RLT3070 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 printing include direct painting, stenciling and block printing. Screen printing and embroidery, beading and appliqué are also explored. Students develop an appreciation for the historic and cultural value relevant to each method, and create collections of textile samples as they solve design problems. (HO)
Quarter Credit Hours 4.5

Quarter Credit Hours 4.5

College of Culinary Arts
BPA1050 VIENNOISERIE
This course provides students with the knowledge and application of the principles and techniques of viennoiserie 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 and baking methodology. (HO) Quarter Credit Hours 3.0

BPA1055 BAKING FOR HEALTH AND WELLNESS
This course provides students with a working knowledge of ingredient substitutions for current nutritional needs. During the course students balance formulas using alternative ingredients such as fat, dairy, wheat and sugar replacements currently used in baked goods. (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 gâteaux that are temporary and industry relevant. Different components and modern finishing techniques are applied in creating molded entremets and petits gâteaux. Prerequisite: BPA1040. (HO) Quarter Credit Hours 3.0

BPA2020 PLATED DESSERTS
This course covers the 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. Prerequisites: BPA1015, BPA1030. (HO) Quarter Credit Hours 3.0

BPA2025 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, croissants and flat breads are included. Properties and characteristics of grains other than wheat and sustainability are covered. The baker’s percentage system, scaling formulas, 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 with various shaping and molding methods. (HO) Quarter Credit Hours 3.0

BPA2366 PASTRY ARTS INTERNSHIP
The Baking & Pastry Arts Internship provides students with the opportunity to prepare baked items and other desserts and pastries in large quantities. Upon completion of this course, students have a better understanding of commercial operations. Prerequisite: Completion of all freshman-level course work. Quarter Credit Hours 6.75

BPA2367 PASTRY ARTS INTERNSHIP, PART I
The Baking & Pastry Arts Internship provides students with the opportunity to prepare baked items and other desserts and pastries in large quantities. Upon completion of this course, students have a better understanding of commercial operations. Prerequisite: Completion of all freshman-level course work. Quarter Credit Hours 6.75

BPA2395 PASTRY ARTS COOPERATIVE EDUCATION, PART I
In this course, experiential learning takes place in diverse industry work settings. Selected students are exposed to various pastry arts kitchen rotations. Upon completion, the student has a better understanding of the demands and expectations of the food service industry. Academic credit is awarded for this hands-on experience. Prerequisite: Completion of all freshman-level course work. Quarter Credit Hours 6.75

CUL1315 STOCKS, SAUCES AND SOUPS
Students are introduced to the preparation of all freshman-level course work. Quarter Credit Hours 13.5

CUL2215 GARDE MANGER
Students are introduced to the preparation of traditional European dishes. Emphasis is placed on the preparation and service of cold entrées, pâtés, terrines, galantines, charcuterie and ice carving. Students plan, organize and prepare buffet-service. This course also concentrates on the practical techniques of platter design and presentation. Prerequisite: Sophomore status. (HO) Quarter Credit Hours 3.0

CUL2220 ADVANCED DINING ROOM PROCEDURES
Students are introduced to the preparation of visual service techniques. Emphasis is placed on French menu terminology, techniques and sauces. Prerequisite: Sophomore status. (HO) Quarter Credit Hours 3.0

CUL3135 TRADITIONAL EUROPEAN CUISINE
Students are introduced to the preparation of braising and stewing. Lecture, demonstration and production revolve around traditional European cuisine, ingredients and plate presentations. (HO) (PT) Quarter Credit Hours 6.75

CUL3136 INTRODUCTION TO BAKING & PASTRY Production of breads, pastry 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

CUL3137 NEW WORLD CUISINE
Students are introduced to the preparation of traditional European cuisine, ingredients and plate presentations. The proper use of knives and basic vegetable cuts is emphasized. (HO) (PT) Quarter Credit Hours 6.75

CUL3138 ADVANCED DINING ROOM PROCEDURES
Students are exposed to advanced table service techniques, tableside preparation, and the importance of team service and guest satisfaction. Students apply team service with visual service techniques. Students are introduced to wines of Old World wine regions as well as wines of the Southern Hemisphere and the laws regulating them. Students are also introduced to the preparation of merchandising, food and beverage. Prerequisites: CUL1325, Sophomore status. (HO) Quarter Credit Hours 3.0

CUL3145 INTERNATIONAL CUISINE
This course reinforces the techniques of grilling, deep-frying/shallow-frying, stir-frying, simmering, braising/stewing and preparing meatsby various methods. Emphasis is placed on the 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, Central America and South America are explored. Prerequisite: Sophomore status. (HO) Quarter Credit Hours 3.0

CUL3135 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 non-alcoholic beverages, beer, wine, spirits, 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 6.75

CULL3561 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 production of flavorful and nutritionally balanced entrées, vegetables and grains. (HO) (PT) Quarter Credit Hours 3.0

CULL3614 ADVANCED NEW WORLD CUISINE
Students are introduced to the preparation of traditional European dishes. Emphasis is placed on French menu terminology, techniques and sauces. Prerequisite: Sophomore status. (HO) Quarter Credit Hours 3.0

CULL3652 ADVANCED COOKING TECHNIQUES
Students are introduced to the preparation of French menu terminology, techniques and sauces. (HO) (PT) Quarter Credit Hours 3.0

CULL3661 BEVERAGE SERVICE
Students are introduced to the preparation of French menu terminology, techniques and sauces. (HO) (PT) Quarter Credit Hours 3.0

CULL3671 INTERNATIONAL CUISINE
This course reinforces the techniques of grilling, deep-frying/shallow-frying, stir-frying, simmering, braising/stewing and preparing meatsby various methods. Emphasis is placed on the 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, Central America and South America are explored. Prerequisite: Sophomore status. (HO) Quarter Credit Hours 3.0

CULL3681 ADVANCED COOKING TECHNIQUES
Students are introduced to the preparation of French menu terminology, techniques and sauces. (HO) (PT) Quarter Credit Hours 3.0
CUL2255 ADVANCED PATISSERIE/DESSERT
Emphasis is placed on the production of creams, ice creams, sorbets, mousse, chocolate, strudel, filo (phyllo), 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

CUL2364 CULINARY ARTS INTERNSHIP, PART I
Culinary Arts Internship provides students with a “hands-on” learning experience in preparing and serving food and beverages at the university’s state-of-the-art internship facilities. Prerequisite: Completion of all freshman-level course work. (SL) Quarter Credit Hours 6.75

CUL2365 CULINARY ARTS INTERNSHIP, PART II
Culinary Arts Internship provides students with a “hands-on” learning experience in preparing and serving food and beverages at the university’s state-of-the-art internship facilities. Prerequisite: Completion of all freshman-level course work. (SL) Quarter Credit Hours 6.75

CUL2366 CULINARY ARTS INTERNSHIP
Culinary Arts Internship provides students with a “hands-on” learning experience in preparing and serving food and beverages at the university’s state-of-the-art internship facilities. Prerequisite: Completion of all freshman-level course work. (SL) Quarter Credit Hours 6.75

CUL2394 CULINARY ARTS COOPERATIVE EDUCATION, PART I
In this course, experiential learning takes place in diverse industry work settings. Selected students are exposed to various culinary and pastry arts kitchen rotations. Upon completion, students have a better understanding of the demands and expectations of the food service industry. Students must have a minimum GPA of 2.75 to participate in co-op. Academic credit is awarded for this “hands-on” experience. Prerequisite: Completion of all freshman-level course work. Quarter Credit Hours 6.75

CUL2395 CULINARY ARTS COOPERATIVE EDUCATION, PART II
In this course, experiential learning takes place in diverse industry work settings. Selected students are exposed to various culinary and pastry arts kitchen rotations. Upon completion, students have a better understanding of the demands and expectations of the food service industry. Students must have a minimum GPA of 2.75 to participate in co-op. Academic credit is awarded for this “hands-on” experience. Prerequisite: Completion of all freshman-level course work. Quarter Credit Hours 6.75

CUL2396 CULINARY ARTS COOPERATIVE EDUCATION
In this course, experiential learning takes place in diverse industry work settings in the U.S. and internationally. Selected students are exposed to various culinary and pastry arts kitchen rotations. Upon completion, students have a better understanding of the demands and expectations of the food service industry. Students must have a minimum GPA of 2.75 to participate in co-op. Academic credit is awarded for this “hands-on” experience. Prerequisite: Completion of all freshman-level course work. Quarter Credit Hours 13.5

CUL2576 CULINARY ARTS EXTERNSHIP
Culinary Arts Externship provides students with a “hands-on” learning experience in preparing and serving food and beverages in diverse industry work settings. Selected students are exposed to various culinary arts settings with permission of the dean of the College of Culinary Arts. Academic credit is awarded for this experience. Prerequisite: Completion of all freshman-level course work. 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 context. Advanced sensory analysis, cocktail recipe creation and production methods, inventory, cost analysis and mixology indices 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. (HO) (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. (HO) (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 examines 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 LICENSED ALCOHOLIC BEVERAGES IN THE UNITED STATES
This course offers a comprehensive overview of the costs of producing, distributing and selling licensed alcoholic beverages in the U.S. and the relationship between costs, profit margins and sales. Each segment of the three-tiered distribution system is analyzed and the legal aspects of producing, distributing and selling licensed beverages are also examined. Internet sales and the challenge they pose to the current system are evaluated, with the focus being on the impact of the current system on the consumer and how the consumer’s needs are addressed. Site visits to exemplary wholesalers and retailers are also integrated into the course. Prerequisite: CUL3302 or CUL3901 or FSM2055. Quarter Credit Hours 4.5

The Hospitality College

CO-OP
Eligible students may apply for a Selective Career Cooperative Education assignment. These cooperative education assignments allow students to gain academic credit for an invaluable work experience within their chosen profession. Upon completion of this term-long course, students have a more global understanding of the demands and expectations of business and industry.

To be eligible to apply for the domestic co-op program, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) maintain a clean record of behavior as defined by the Student Code of Conduct, 3) have completed 130 credits of course work, 4) have appropriate elective or practicum credit available in their degree audits, and 5) have the sponsor- ship of a faculty advisor.

In addition to the traditional eligibility requirements, students desiring placement outside of the United States must maintain a 3.25 GPA. Quarter Credit Hours (in parentheses):

HOSP4079 International Hospitality Career Corp (13.5) HOSP4093 Hospitality Career Co-op (4.5) HOSP4096 Hospitality Career Co-op (13.5) HOSP4099 Hospitality Career Co-op (13.5)

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, industrial and institutional 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 course refines 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. 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 behaviors, 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. (LS) 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/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 tourism, and the impact related to tourism destination development internationally. This course also examines international service styles, cultural etiquette, food terminology, and basic food and wine pairings. Prerequisite: FSM1065.

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 menu 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, product identification and guest service styles and standards used in various lodging operations. Corequisites: FSM3001 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 hotels to control the purchase of food and beverages over profits through maximizing revenues and controlling costs. Students also develop income statements and utilize spreadsheet applications to analyze food and beverage operations. Prerequisites: FSM2085 or CUL1395.

Quarter Credit Hours 4.5

FSM2098 FOOD SERVICE MANAGEMENT EXTERNSHIP

This externship provides in-depth experience in food and beverage operations. Rotational assignments incorporate both front- and back-of-the-house operations. It includes day, evening, and weekend shifts. A limited number of students may be able to substitute this course for FSM2099. Prerequisites: CUL1395, FSM1065 or approved sanitation certificate. (SL)

Quarter Credit Hours 13.5

FSM2099 FOOD SERVICE MANAGEMENT PRACTICUM

This course is a requirement for all students in the Restaurant, Food and Beverage Management degree program. The practicum provides in-depth experience in food and beverage operations. Rotational assignments incorporate both front- and back-of-the-house operations. Prerequisites: CUL1395, FSM1065 or 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: CUL2366 or CUL2386 or CUL2396 or BPA2366 or BPA2396. (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. Prerequisites: FSM2080 or FSM3001 or SEE3008.

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 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 are introduced to 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 HOSP1001 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 course emphasizes 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 explored in depth. Contracts for these food service areas are evaluated from the client, contractor, guest and unit manager’s perspectives. Prerequisite: FSM3001 or SEE3008.

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, senior status. (PT)

Quarter Credit Hours 9.0

FSM4061 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, marketing, staff scheduling, 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)

Quarter Credit Hours 4.5

FSM4880 BEVERAGE OPERATIONS MANAGEMENT

This upper-level course explores 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, trends in identifier and product selection, basic production methods, 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.

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. Prerequisite: FSM1001 or HOSP1001 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 checkout 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. Prerequisites: 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 TRVL2011.

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 services presented within the context of hospitality marketing practices. Prerequisite: CUL1325 or HOSP1008 or SEE2020 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 investigated. Prerequisites: FSM1001 or FSM3001 or HOSP1001 or SEE1001.

Quarter Credit Hours 4.5

HOSP2030 HOSPITALITY HUMAN RESOURCES AND DIVERSITY LEADERSHIP

Operational and staff managers in today’s hospitality industry-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 will 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

HOSP2098 HOTEL EXTERNALSHIP
This externship is designed to give the student practical experience in both lodging and food and beverage areas. Rotation assignments incorporate both front- and back-of-the-house operations. It includes day, evening and weekend shifts. A limited number of students may be able to substitute this course for HOSP2099. Students need to see their respective dean for admission procedures to this course. Prerequisites: HOSP1008, HOSP1010, FSM1065, FSM2085, approved sanitation certificate.
Quarter Credit Hours 13.5

HOSP2099 HOTEL INTERNSHIP
All students majoring in Hotel Management are required to participate in the Hotel internship at one of the hotels/properties. The internship provides an in-depth experience in the lodging and food and beverage departments. Rotation assignments incorporate both front- and back-of-the-house operational departments. Prerequisites: HOSP1008, HOSP1010, 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 or participating in 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, draping, audio-visual programming and wrap-up. 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 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. Prerequisites: HOSP1008 or HOSP2099 or permission of department chair.
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 those organizations. 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 (time-share) properties. Owner-manager relationships are highlighted. Additionally, important financial issues related to initial development, budget management and renovations are covered. Best practices of leading companies are examined. Contrasts are made among typical lodging properties, traditional resorts, full ownership resorts, destination clubs and fractional ownership resorts. Prerequisites: 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 resources, market research, media selection and effectiveness of the marketing plan. Case studies and assigned case studies examine marketing issues. A directed work project may be incorporated into this course. Prerequisite: Junior status. (HO) (PT) (OL) 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 franchises. The advantages and disadvantages of franchising are reviewed, analyzed and discussed. The course is open to any student interested in becoming an owner of a franchised business. Prerequisites: HOSP3050 or MKRT1100, ACCT3020 or ACCT3325.
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 with the governing board, membership, staff and management of the club and the various activities. 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 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 system, revenue systems, pricing issues, pricing and e-Commerce as they relate to financial decision making are investigated. Students are required to analyze revenue management scenarios. Prerequisite: HOSP5010. Quarter Credit Hours 4.5

HOSP3092 DIRECTED WORK EXPERIENCE II
The directed work experience provides an opportunity for the application of acquired skills and knowledge in a supervised non-paid industry setting. The focus of the experience revolves around a specific industry-based project. Prerequisite: Approval of the dean. Quarter Credit Hours 9.0

HOSP3098 DIRECTED WORK EXPERIENCE III
The directed work experience provides an opportunity for the application of acquired skills and knowledge in a supervised non-paid industry setting. The focus of the experience revolves around a specific industry-based project. Prerequisite: Approval of the dean. Quarter Credit Hours 13.5

HOSP3191/HOSP3291/HOSP3391 DIRECTED WORK EXPERIENCE I
The directed work experience provides an opportunity for the application of acquired skills and knowledge in a supervised non-paid industry setting. The focus of these experiences revolves around a specific industry-based project. Prerequisite: Approval of the dean. Quarter Credit Hours 4.5

HOSP3810 SPA MANAGEMENT
This course examines the rapidly-growing segment of spas and spa services within hospitality operations. Strategies for the design and development of a successful spa concepts 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 record the outcomes of 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. (PT) Quarter Credit Hours 4.5

HOSP4011 HOSPITALITY MANAGEMENT CONSULTING
This is an upper-level course designed to give students insight into management consulting for enterprisers in the hospitality industry. Using a variety of teaching methods, including the case study approach, simulated consulting 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 ACCT3325 or FISV3001, HOSP3050.
Quarter Credit Hours 4.5

HOSP4012 DEVELOPING AND MANAGING A SMALL HOSPITALITY 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 ACCT3325, HOSP3050 or MKRT1100. 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 respect and value individual differences. Prerequisite: SOC2001 or SOC2020 or SOC2901.
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. Prerequisites: ACCT3020 or ACCT3325, HOSP3050 or MKRT1100. (OL) Quarter Credit Hours 4.5

INTERNATIONAL HOTEL AND TOURISM MANAGEMENT

IHTV3101 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 techniques utilized in planning, organizing, promoting and delivering major events and the role of events in generating a tourist market. (HO) (PT)
Quarter Credit Hours 4.5

SEE2030 THE ENTERTAINMENT INDUSTRY
This course is designed to provide students 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 interactive entertainment. Issues related to industry best practices, effective artist/performer management and entertainment event production are also discussed. Prerequisite: HOSP1001 or FSM1001 or TRVL1035.
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, career paths, gaming industry leaders, regulation and legislation, and basic organization of a casino resort. Current trends and issues in the industry are also discussed.
Quarter Credit Hours 4.5

SEE3105 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

SEE3044 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, dedications, graduations, parades, state and military funerals, and memorial services, etc. are discussed and students formulate effective strategies for managing events. Prerequisite: SEE2020 or HOSP2011 or FSM3001.
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, quinceaneras, parties, debutante balls, anniversaries and civilian funerals. Special emphasis is placed on adapting the traditional event cycle to the challenges presented by these social life-cycle events and the numerous ethnic and religious traditions associated with them. Industry best practices for custom event design including décor, entertainment, catering and budgeting are explored. In addition, strategies for networking, managing and retaining clients are discussed. Prerequisite: SEE2020 or HOSP2011 or FSM3001.
Quarter Credit Hours 4.5

SEE3045 MEDIA RELATIONS
This upper-level course develops the skills necessary to manage the mass communication media. Case studies are utilized in a laboratory environment. Emphasis is placed on the ethical responsibilities of the spokesperson and the experience needed to relate to the communications media in a variety of situations. Prerequisites: ENG1021 or ENG1921, ENG1030 or ENG1930.
Quarter Credit Hours 4.5

SEE3050 INTERNATIONAL SPECIAL EVENT MANAGEMENT
This upper-level course, taught only on a campus outside of the United States during a term 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 in a non-domestic venue is explored in detail. Prerequisites: SEE2020, acceptance in term 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

TRAVEL/TOURISM
TRVL1001 INTRODUCTION TO TRAVEL-TOURISM
This introductory course focuses on industry terminology and careers through a study of travel components which include: retail and wholesale agencies, tour management, customer relations, marketing and sales, as well as hotel, cruise, airline and related travel opportunities.
Quarter Credit Hours 4.5

TRVL1010 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 the cultural, recreational and social significance to the traveler.
Quarter Credit Hours 4.5

TRVL1011 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

TRVL1035 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, review of characteristics of a professional tour guide, the psychology of tour management and internal communications.
Quarter Credit Hours 4.5

TRVL2040 TRAVEL SALES MANAGEMENT
This course emphasizes service as an integral part of the hospitality process. The relationship between selling and service is presented within the context of the total travel sales effort. Prerequisite: FSM1001 or HOSP1001 or SEE1001. (SL) (W)
Quarter Credit Hours 4.5

TRVL2075 CE TRAVEL/TOURISM PRACTICUM I
This course is offered to Continuing Education students who desire to spread TRVL2099 over two terms. The Travel Center Internship affords the student the opportunity to combine previous academic courses with a practical approach to various travel operations. Students receive hands-on experience while on rotation through Johnson & Wales practicum sites including: State of Rhode Island Visitor’s Information Center located at T.F. Green Airport and the Johnson & Wales Culinary Arts Museum. Academic emphasis is placed on career responsibilities, budgeting, research, marketing, sales and promotion, as well as the use of communication systems. In addition, guest lectures from various travel-related occupations interact with students, allowing them to gain a realistic insight into their chosen profession. This will assist the student in developing, promoting and implementing a familiarization tour of their own. This course is designed for CE students only who wish to spread the course requirements of TRVL2099 over two terms. One additional course may be taken. Prerequisites: TRVL1010, TRVL1011, TRVL1035.
Quarter Credit Hours 6.75

TRVL2076 CE TRAVEL/TOURISM PRACTICUM II
This course is a continuation of TRVL2075. Prerequisite: TRVL2075
Quarter Credit Hours 6.75

TRVL2099 TRAVEL CENTER PRACTICUM
The travel practicum affords the student the opportunity to combine previous academic courses with a practical approach to various travel operations. Students receive hands-on experience while on rotation through Johnson & Wales practicum sites. Sites include the Rhode Island State House, Providence — Warwick Convention & Visitors Bureau, a Visitor Information Center located at T.F. Green Airport, and Collette Vacations. The culmination of the practicum experience is a tour to a selected destination for which students research, negotiate and develop a highly anticipated journey. Prerequisite: HOSP1010 or HOSP1080 or TRVL1035. (PT)
Quarter Credit Hours 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, recreational and social significance to the traveler and the economy, and is only offered during the term abroad. 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 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 an 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 the 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: FSM3008 or FSM3009 or FSM3011 or HOSP2098 or HOSP2099 or SEE2029 or TRVL2099. Quarter Credit Hours 4.5

TRVL3801 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. Students are required to participate in all off-campus activities with the designated industry partners. Prerequisite: Sophomore status. 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) Quarter Credit Hours 4.5

ENG1001 AN INTRODUCTION TO LITERARY GENRES
This course prepares students to read, analyze and write about the major literary genres: poetry, fiction and drama. Students are exposed to a variety of forms and styles in each genre from a wide range of historical periods. Emphasis is placed on how diverse group of classic and contemporary writers, poets and playwrights. This course fulfills the notion that percolation requirement. Prerequisite: ENG1021 or ENG1921. Quarter Credit Hours 0.0

ENG1020 ENGLISH COMPOSITION
This course provides students with basic writing skills in a variety of genres and contexts. Instruction begins with a review of the fundamentals of writing through the use of personal essays. The focus widens to forms of discursive writing as well as more informative and research-based writing. Research techniques and MLA documentation are covered. Class work includes lecture, writing workshops, and peer critique. Course requirements include a memo, profile, rhetorical analysis essay, informative report, correspondence, collaborative writing project and final exam. (WI) Quarter Credit Hours 4.5

ENG2030 INTRODUCTION TO NEWSWRITING
This course introduces the student to the field of print journalism. Reading, reporting, writing and editing skills are developed and refined. Students are taught the different elements of news writing: lead, body, conclusion, sources, and news story types. Prerequisite: ENG1020 or ENG1920. 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 had 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 advanced 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

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 present-day Germany, Switzerland and Austria. Prerequisite: GER1001 or equivalent placement score. Quarter Credit Hours 4.5

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: GER1002 or equivalent placement score. Quarter Credit Hours 4.5

School of Arts & Sciences

ART
ART2010 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, technical design, actor performance, editing, sound design and narrative. The ideology of film and film theory are also explored. Prerequisite: ENG1021 or ENG1921. 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 techniques 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: ENG1021 or ENG1920. Quarter Credit Hours 4.5

ART2030 MUSIC APPRECIATION
This survey course of the history of music covers the elements of music, terminology, composition, form and style. It also explores the instruments, vocal and ensembles that interact to create the art of music, focusing on periods of music after 1500 — Renaissance, Baroque, Classical, Romantic and Modern. American, folk, 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: ENG1021 or ENG1920. Quarter Credit Hours 4.5

ENG2030 INTRODUCTION TO FOOD WRITING
This course provides students with an opportunity to concentrate on food writing for cookbooks, magazines, newspapers and web sites. Students are introduced to the protocols for getting published while learning how to develop and compose food stories and restaurant reviews. Subjects taught include interview techniques, query letters and tailoring food articles to various publications. (HO) (WI) Quarter Credit Hours 4.5

ENG3050 INTRODUCTION TO TRAVEL WRITING
Students focus on the history of travel writing, article writing as a specific commercial genre, research skills, descriptive personal narrative, and integrating writing with other forms of media including: photography, computer graphics and maps. This course explores the reasons and mediums for travel writing. Prerequisite: ENG1020 or ENG1920. Quarter Credit Hours 4.5

School of Business & Economics

ENG2030 INTRODUCTION TO NEWSWRITING
This course provides students with a practical introduction to basic news and feature writing and emphasizes writing for the specific fields of business, culinary, hospitality and technology. (HO) (WI) Quarter Credit Hours 4.5
HISTORY

HIST2001 WORLD HISTORY TO 1500
This survey of people and their cultures focuses on the two major historical traditions (Western and East Asian) from prehistory to 1500. The varying political, cultural, and religious traditions of the East and West are highlighted. Prerequisite: ENG1020 or ENG1920. (WI) 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: ENG1020 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 from colonial times through the period of the Civil War and Reconstruction. Particular attention is given to the Puritan influence upon American character, the American Revolution and its study as a critically examined modern institution, the American political system resulting in civil war. Prerequisite: ENG1020 or ENG1920. (HO) Quarter Credit Hours 4.5

HIST3002 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

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 reviews significant figures and events, as well as the seminal forces that have led to current conditions. Prerequisite: ENG1020 or ENG1920. (HO) Quarter Credit Hours 4.5

HIST4010 POST-WWI, VIETNAM
This course deals with United States foreign policy in the post-WWI 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 constitutional 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 EXTERNSHIP 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-
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. Techniques and performances are examined and analyzed. This course fulfills part of the Literature concentration requirement. Prerequisite: ENG1020 or ENG1920. (WY) 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 highlight and achieve in film and literature. Students develop the critical skills necessary to increase their understanding of the experience of film and literature. This course fulfills part of the Literature Concentration requirement. Prerequisite: ENG1020 or ENG1920. (WY) 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. This course fulfills part of the Literature concentration requirement. Prerequisite: ENG1020 or ENG1920. (WY) 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. This course fulfills part of the Literature concentration requirement. Prerequisite: ENG1020 or ENG1920. (WY) Quarter Credit Hours 4.5

LIT3040 SPORTS IN FILM AND LITERATURE
This course focuses on the significant inspiration of athletic endeavors upon literary and cinematic imagination. Writers of fiction and non-fiction, prose writers, 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 sports 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. This course fulfills part of the Literature concentration requirement. Prerequisite: ENG1020 or ENG1920. (WY) 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 cyberpunk. This course fulfills part of the Literature concentration requirement. Prerequisite: ENG1020 or ENG1920. (WY) Quarter Credit Hours 4.5

LIT4030 MULTIEthNIC 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, Chicana, Latino, African, 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. This course fulfills part of the Literature concentration requirement. Prerequisite: ENG1020 or ENG1920. (WY) Quarter Credit Hours 4.5

LIT4040 SHAKESPEARE
This course presents an introduction to the world of 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. This course fulfills part of the Literature concentration requirement. Prerequisite: ENG1020 or ENG1920. (WY) Quarter Credit Hours 4.5

MATHEMATICS
MATH0001 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 a review of basic 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 assist them in using mathematics in both their personal and professional lives. Topics include problem solving, sets, probability, statistics, and fundamentals of college algebra. Prerequisite: MATH0001 or placement. (HO) (PT) (HY) Quarter Credit Hours 4.5

MATH1009 FUNDAMENTALS OF TECHNICAL MATHEMATICS
This course provides the student with a survey of basic algebraic and geometric techniques necessary for School of Technology majors. Among the various topics presented are functions and graphs, linear equations and systems of equations, factoring, algebraic fractions and quadratic equations. A review of measurement and topics in introductory statistics are also included. Prerequisite: Placement. (HO) Quarter Credit Hours 4.5

MATH1012 MATHEMATICS I
This course is a continuation of MATH1009. This course provides the student with advanced algebraic techniques and an introduction to trigonometry. Among the various topics presented are trigonometric functions and graphs, vectors, oblique triangles, exponents, radicals, complex numbers, and exponential and logarithmic functions. Prerequisite: MATH1009 or placement. (HO) (PT) Quarter Credit Hours 4.5

MATH1013 MATHEMATICS II
This course is a continuation of MATH1012. Topics include systems of non-linear equations, equations of higher degree, matrices, inequalities, variation, sequences and the Binomial Theorem, and additional topics in geometry and trigonometry. Prerequisite: MATH1012. (HO) Quarter Credit Hours 4.5

MATH1020 COLLEGE ALGEBRA
This course provides students with a working knowledge of the basic elements of college algebra. Topics covered include functions, exponents and radicals, the solution of linear and quadratic equations, inequalities, matrices and systems of linear equations. Prerequisite: MATH0001 or placement. (HO) (PT) 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 its applications, rates of change, and an introduction to integration. Prerequisite: MATH1013 or equivalent or placement. (PT) Quarter Credit Hours 4.5

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

MATH10930 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 along with their applications to Linear model. 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

MATH11931 QUANTITATIVE ANALYSIS II
A continuation of MATH11930, 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 application to business and economics. Partial differentiation and functions of several variables are also presented. Prerequisite: MATH11930 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 assist them in both their personal and professional lives. Topics include measures of central tendency and dispersion, probability distributions of both discrete and continuous random variables, sampling distributions, and estimation theory. Prerequisite: MATH1002 or MATH1020 (minimum grade of C in MATH1002 or MATH1020 required for hybrid sections of MATH2001) or equivalent. (HO) (HY) Quarter Credit Hours 4.5

MATH2005 SPECIAL TOPICS IN MATHEMATICS
This course presents a specialized area of mathematicsin detail. Each academic year, a specialized topic is chosen which is of interest to both students and faculty. Typical specialized topics which 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, series 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

MATH3020 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: MATH1013 or MATH1020, or consent of department chair. Quarter Credit Hours 4.5

MATH4025 ADVANCED MATHEMATICAL METHODS
This course is introduced to the advanced mathematical methods and their application in 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

PHIL3015 HISTORY OF PHILOSOPHY
This is a survey of the development of Western philosophic thought and is gained of the relative richness and poverty of philosophic interpretation of different periods. The thinking and works of outstanding philosophers of each period are consid-
ered, and the major schools of philosophic 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, 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

PHIL3020 LOGIC: CRITICAL THINKING
This course encourages students to develop a disposi-
tion to use critical thinking skills in their personal lives and careers in order to make decisions, solve prob-
lems and create new and/or original ideas. Emphasis is placed on understanding the elements of reasoning, imposing critical and intellectual standards upon reas-
oning, and assessing individual thinking processes. 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 individuals, environments, leadership and other activities and pursuits of business. It examines those aspects of human behavior which can be labeled ethical or unethical. It considers the moral obligations of leaders and followers when discussing actual cases from a variety of business organizations that have presented management and subordinate difficulties. The case principles of leaders and followers within a corporate culture. Prerequisite: ENG1020 or ENG1920. (HO) (SL) (LO)
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 workings of politics, viewed alternatively as the authoritative allocation of values, or as the art, science, and process of political decision making, are discussed. Emphasis is placed on understanding the fundamental values in the political system of the United States, as reflected in the Constitution. Students are expected to compare and contrast political systems. Prerequisite: Sophomore status. (WI) Quarter Credit Hours 4.5

PSCI3005 CONTEMPORARY POLITICAL IDEOLOGIES
A small but powerful influential set of political ide-
ologies have dominated, and continue to dominate, social and political events throughout the world in the last century. Robust ideologies (democ-
acy, nationalism, Islam, 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 struggle, with the hope of understanding the continuing relevance of political ideologies and their effects on peoples and nations. Prerequisite: Sophomore status. (WI)
Quarter Credit Hours 4.5

PSCI3010 INTRODUCTION TO WORLD POLITICS
This course provides a comprehensive introduction to the study of world politics. Analytical tools and philos-
ophical doctrine are first discussed to lay a founda-
tion for understanding the forces in international relations. The chronic nature of war and ceaseless search for peace are discussed next, with special emphasis on 20th century history. Next examined are the theory and practice of economic relations among advanced industrial economies, and the pace of develop-
ment in the third world, or the “South.” Special problems posed by multietnic and multinational diversity within nations are an important theme of the course. Other possible topics, time allowing, include different historical and possible future systems of international relations; imperialism; cold war politics; national security theory, including deterrence, and the success of international political and monetary organi-
zations. Prerequisite: Sophomore status. (WI) Quarter Credit Hours 4.5

PSYCHOLOGY

PSYC2001 INTRODUCTORY PSYCHOLOGY
This course is designed to allow the individual stu-
dent the opportunity to develop an understanding of human behavior in its origins, development and mani-
festations. The three major theories — psychoanaly-
sis, behaviorism, and cognitive psychology — are presented so that students are knowledgeable in their major tenets. Students also determine their own view of these schools and why they find them acceptable or unacceptable. The course also helps to alert the student to signs and symptoms of mental distress in themselves, their families, friends and coworkers. What to do about stress is also considered in terms of seeking the simplest solution first. Applications of this information on both a personal and professional level are introduced and discussed. Prerequisite: Sophomore status. (HO) (SL) (LO)
Quarter Credit Hours 4.5

PSYC2002 ABNORMAL PSYCHOLOGY
This course examines the major theoretical approach-
es to mental and emotional disorders. Included are defini-
tional criteria and current treatment programs for both children and adults. Prerequisites: PSYC2001 or PSYC2901, sophomore status. 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 psychophenomenal problems that arise in considering personality anchor the discus-
sion of each theory throughout the course. Application of theories to current life situations are also dis-
cussed. Prerequisites: PSYC2001 or PSYC2901, sophomore status. Quarter Credit Hours 4.5

PSYC2020 INDUSTRIAL/ORGANIZATIONAL PSYCHOLOGY
This course examines the major theoretical approach-
es to mental and emotional disorders. Included are defini-
tional criteria and current treatment programs for both children and adults. Prerequisites: PSYC2001 or PSYC2901, sophomore status. Quarter Credit Hours 4.5

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

PSYC2040 PSYCHOLOGICAL ISSUES OF ADDICTION AND COMPulsive behavior
This course examines the major types of addic-
tions and accompanying compulsive behaviors and symptomatology 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 such as the addictive process and personality are discussed 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 compulsive disorders and addiction along with the biopsychosocial model of addiction are delineated. Prerequisite: PSYC2001 or PSYC2901. Q’seer Credit Hours 4.5

PSYC3001 SOCIAL PSYCHOLOGY
This course features a study of individual behavior in relation to the social stimuli of modern life. The course involves the extension of general psychologi-
cal principles and methods to the study of social behavior. Prerequisites: PSYC2001 or PSYC2901, sophomore status. (WI) 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 interdisciplinary and includes history, cultural tradi-
tions and textual analysis of each religion’s literature in relation to their historical context. (WI) 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: MATH1013 or taken concurrently. Quarter Credit Hours 4.5

SCI1012 GENERAL PHYSICS II AND LAB
This course involves a study of the basic laws of phys-
ics 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 cells and cell functions, 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 I
This course is a comprehensive course for those fields requir-
ing knowledge of general chemical concepts. Emphasis is given to applied areas of interest where aspects of atomic and molecular structure and function are par-
ticularly important. Topics include stoichiom-
etry of chemical reactions, energy interrelationships between reactants, atomic structure, and chemical bonding. Prerequisite: MATH1012 or its equivalent, or permission of the department chair. (HO) Quarter Credit Hours 4.5

SCI1055 BAKING SCIENCE
This course introduces basic scientific principles through an understanding of the functionality of ingredients in baking and pastry. Students run con-
trolled experiments following the scientific method to learn about food ingredients and to understand the physical and chemical changes that occur during production. Emphasis is placed on explaining how the chemical and physical structure of ingredients affects the functions and their interactions with other ingredients. Quarter Credit Hours 4.5

SCI2005 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 top-
ics of current interest. (HO) Quarter Credit Hours 4.5
SCI2010 NUTRITION
This course in basic human nutrition examines meta-
biological 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 the focus of the course. The signifi-
cance of vitamins and minerals and 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
laws of physics and its applications in the study of
classical physics and 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
Reflections, refraction, diffraction and interference
cells applied to optical systems are presented in this
class. Wave and energy distributions in liquids,
soils and gases are analyzed according to the
basic physics laws. A calculus approach is 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 understand-
ing the scientific basis for a wellness program. (HO)
Quarter Credit Hours 4.5

SCI2031 ANATOMY and PHYSIOLOGY
This basic course covers the anatomy and physiologia 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 BIOLOGY
This course is an introduction to the biological and
physical aspects of the marine environment, includ-
ing a survey of the organisms that inhabit the world’s
oceans, their ecology, species evolution and distribu-
tion, and the human impact of commercial marine-
related industries. Of particular interest are seafood,
shells, and marine plants as marine food sources as
well as the shipping and maritime industries. (HO)
Quarter Credit Hours 4.5

SCI2045 INTRODUCTION TO GENERAL and ORGANIC CHEMISTRY
This course examines the chemistry of carbon-contain-
ing molecules related to both biological and chemical 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, carboxylic acids, amines and alcohols. Emphasis is
given to those compounds of biochemical importance.
Quarter Credit Hours 4.5

SCI3010 ENVIRONMENTAL SCIENCE
This course presents modern scientific concepts deal-
ing 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 bio-
diversity and ecosystem 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

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 ener-
gy, 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 environmen-
tal 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 lip-
ids, protein and enzyme function, and structure and
function of nucleic acids. Prerequisite: SCI1015 and
SCI1021, or SCI2045. (HO)
Quarter Credit Hours 4.5

SCI3050 SCIENCE and CIVILIZATION: PROGRESS and PROBLEMS
This course explores the social, political and historic
contexts in which major advances in science and
technology developments through a variety of genres
including textbooks, newspaper and magazine articles,
film, music, art, literature and the Internet. This is
an interdisciplinary course that addresses SCI3030,
SCI3050 and HUM3050. Prerequisites: Successful comple-
tion of any SCI course, sophomore status. (OL)
Quarter Credit Hours 4.5

SCI3060 FOOD MICROBIOLOGY
This course introduces students to a wide variety of
topics regarding the biology of food-associated
microorganisms. Important topics include biology of
bacteria and fungi, characteristics of important spe-
cies of food spoilage microbes, and identification
and control of disease associated with food.
Prerequisite: SCI1015 or equivalent. (HO)
Quarter Credit Hours 4.5

SOCIOLOGY

SCI2001 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.
Prerequisite: Sophomore status. (HO) (SL)
Quarter Credit Hours 4.5

SCI2002 SOCIOLOGY II
This course is a continuation of Sociology I focusing
on patterns of behavior or institutions that our cul-
ture has established. Emphasis is placed on study-
ing those institutions which are essential to the sur-
vival of the individual and the group. Prerequisites:
SOC2001 or SOC2901; sophomore status. (SL)
Quarter Credit Hours 4.5

SCI2010 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. Emphasis is
given to the ways that virtuality 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

SCI2020 CULTURE and FOOD
This course engages students in an in-depth social
scientific analysis of food in the human experience.
Students explore how the relationship of food to society has changed over time in terms of
importance, selection and preparation. The signifi-
cance and function of food in diverse societies are
discussed to advance students’ sociological and anthro-
pological understanding of human kind.
Prerequisite: Sophomore status. (HO) (SL) (WI) (OL)
Quarter Credit Hours 4.5

SCI2025 CULTURAL TAPESTRY: PERSPECTIVES IN DIVERSE
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 identity are
sought after, 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. Prerequisites:
ethnicity, cultural, class and gender status are discussed.
Quarter Credit Hours 4.5

SCI2030 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 ener-
gy, 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 environmen-
tal conservation are discussed. (HO)
Quarter Credit Hours 4.5

SCI2040 INTRODUCTION TO GENERAL and ORGANIC CHEMISTRY
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 lip-
ids, protein and enzyme function, and structure and
function of nucleic acids. Prerequisite: SCI1015 and
SCI1021, or SCI2045. (HO)
Quarter Credit Hours 4.5

SCI2045 INTRODUCTION TO GENERAL and ORGANIC CHEMISTRY
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 lip-
ids, protein and enzyme function, and structure and
function of nucleic acids. Prerequisite: SCI1015 and
SCI1021, or SCI2045. (HO)
Quarter Credit Hours 4.5

SCI2050 CULTURES OF AFRICA
This course gives students a grounding in the cul-
tures of Sub-Saharan Africa. Students consider how
the lives of Africans have been shaped by many
forces: geographic, economic, religious, historical,
political, linguistic and social. They become more
familiar with many Sub-Saharan African cultures
by examining films, television programs, literature and
newspapers from around the continent, in addition
to more traditional academic sources. Prerequisites:
SOC2001 or SOC2901; sophomore status.
Quarter Credit Hours 4.5

SCI2060 DEViant BEHAVIOR
The purpose of this course is to provide students with
a clear understanding of the nature and mean-
ing of deviance. Students learn what is considered
the norm in society, what is outside the norm, and
is relative in nature. Theoretical explanations, cross
cultural references and in-depth analyses of deviant
behavior are studied from the three dominant socio-
logical paradigms. Who defines 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.
Quarter Credit Hours 4.5

SCI3010 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.
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, art, literature and the Internet. This is an interdisciplinary course cross-listed as SOC3050, SCI3050 and HUM3050. Prerequisites: 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 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. 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 conversational ability by expanding both the vocabulary and the exposure to Spanish-speaking cultures. This course concentrates greatly on advanced verb forms and idiomatic expressions. Prerequisite: SPAN1001 or SPAN1011 or equivalent placement score. Quarter Credit Hours 4.5
SPAN1003 CONVERSATIONAL SPANISH III
This advanced intermediate course is designed to perfect the usage of advanced grammar through extensive conversational drill, directed reading, composition and laboratory practice. Prerequisite: SPAN1002 or equivalent placement score. Quarter Credit Hours 4.5
SPAN1011 CONVERSATIONAL SPANISH I: SPECIALIZED VOCABULARY
This course involves an introduction to the Spanish language with emphasis on vocabulary acquisition and specialized culinary vocabulary, basic grammar construction and oral communication. (HD) 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

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-dimensional drawings using features of the AutoCAD main menu. 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

CAD1120 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. Prerequisite(s): Must be taken concurrently with CAD1020. (PT) Quarter Credit Hours 1.0

CAD1130 COMPUTER-AIDED DRAFTING III
This is an advanced-level course in which students use commands and techniques related to 3-D 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. Prerequisites: CAD1020, CAD1120. Quarter Credit Hours 6.0

CAD1330 COMPUTER-AIDED DRAFTING III LAB
Related lab projects are developed from CAD1130 Computer Aided Drafting III to enhance student ability to reinforce drafting concepts, software commands and file management. Prerequisites: CAD1020, CAD1120. must be taken concurrently with CAD1130. (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 principles. Students present their portfolios to the instructor for critique and grading. Prerequisite: Permission of department chair. (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, CAD1130. (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, CAD1130 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 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, CAD1120. 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 and control and standardization. Students utilize industry to 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

CAD2051 COMPUTER-AIDED MANUFACTURING (CIM)
This course presents students with the terminology and practical experience of following 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, CAD1130. 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 and sheet metal fabrication. The use of ANSI standards and building code applications are the basis for development of individual and team projects. Prerequisites: CAD1030, CAD1130. (PT) Quarter Credit Hours 4.5

CAD3000 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 documentation control and standardization 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 methodology of using parameters 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 computer numerical control machine technology (CNC), rapid prototyping and simulation modeling software are used. Prerequisite: CAD1030 or ENGR1020 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 when designing, coding 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: CSIS1070 or CSIS1020 or CSIS1030 or CSIS1040. (PT) Quarter Credit Hours 4.5

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CGR2030 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 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

CGR3040 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 program, this course provides an introduction to design and planning strategies, tools and techniques. The course introduces software and technology used as tools in the planning process. It covers industry standard approaches to visualizing information flow and planning user interactivity. Strategies for communication goals and requirements are reviewed. Content development and revision control for different communication problems, including linear text, hypertext, simulation and video are covered. Design considerations such as flowcharting, storyboarding, scripting, publishing layout, mock-up and prototyping are introduced. Content management 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

CGR3050 DESKTOP PUBLISHING

This course introduces students to the fundamental principles of desktop publishing. Using current industry standard software, students learn the essential design concepts and work flow practice used in desktop publishing. In-class demonstrations and lectures involve the introduction of design theory and practical applications. 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 FMS2080 or HOSP1008 or SEE3010. (HO) (PT) Quarter Credits Hours 4.5

COMPUTER SCIENCE

CSIS1000 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 graphical algorithms as problem solving tools. In hands-on learning exercises, students work from a problem statement, conduct a task analysis to solve the problem, create a visual representation of their solution, and then convert the visual representation to a textual step-by-step statement of their solution. Students use a variety of substrates currently used in industry, including functional decomposition diagrams, flowcharts, UML diagrams, use cases, metadata charts, data flow diagrams and pseudocode. (PT) Quarter Credit Hours 4.5

CSIS1020 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

CSIS1040 FUNDAMENTALS OF VISUAL BASIC

This course provides an introduction to the visual programming and GUI development. Students learn to use a multitude of visual tools, statements, properties, events and 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 how they are created and can be accessed using visual basic programming. Prerequisite: FIT1012 or equivalent. (PT) Quarter Credit Hours 4.5

CSIS1060 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 INI file, program, winfile, control panel, device managers, terminal, paintbrush, creating shortcuts and X windows. Prerequisite: FIT1000 or FIT1012. Quarter Credit Hours 4.5

CSIS1070 DIAGNOSTICS AND MAINTENANCE

This course provides students with the knowledge and expertise to isolate faults 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 with each subsection and the impact of these problems are discussed. Essential computer system elements are covered. The course introduces students to diagnostic software and fault analysis techniques through out-of-office work using standard tools and representative computer diagnostic software. Prerequisite: FIT1000 or FIT1012. (PT) Quarter Credit 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, debugging techniques, using 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. Prerequisite: CSIS1020 or CSIS1030 or CSIS1040 or DME1060. (PT)

CSIS2030 DATABASE CONCEPTS

This course introduces students to the function of a 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 techniques 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

CSIS2040 COMPUTER VISION

This course provides an introduction to the basic elements of computer vision to all majors. Emphasis is placed on the intuitive and practical aspects of computer vision with very limited theory and math. The course involves intensive computer lab work and may include a project using the vision system of the “Mentor” robot that is used in the robotic course. The computer lab includes some applications in image processing. Prerequisite: CSIS1020 or CSIS1030 or CSIS1040. 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 components, operating system architecture, interrupt, processor, functions, multiprogramming, multiprocessing, timesharing and JCL. Prerequisite: CSIS1020 or CSIS1030 or CSIS1040. (PT) Quarter Credit Hours 4.5

CSIS2050 ADVANCED PROGRAMMING CONCEPTS 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 selection criteria for choosing between different file organizations and the interaction of business software with Web pages and relational databases. Students implement and test their developed programs. Prerequisite: CSIS2020. (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 systems development effort by systematically examining the procedures and tools used in designing a database. This course emphasizes the relational model. Students study normal forms, decomposition, synthesis, semantic modeling, database design, and hierarchical models. Out-of-class assignments are completed by all students. Prerequisite: CSIS2030. Quarter Credit Hours 4.5

COOPERATIVE EDUCATION

Co-op

Eligible students may apply for a Selective Career Cooperative Education assignment. These cooperative education assignments allow students to gain academic credit for an invaluable work experience within their chosen profession. Upon completion of this term-long course, students have a more global understanding of the demands and expectations of business and industry. To be eligible to apply for the domestic co-op program, students must: 1) maintain a cumulative grade point average of 2.75 during the entire pre-program application process, 2) maintain a clean record of behavior as defined by the Student Code of Conduct, 3) have completed 130 credits of course work, 4) have appropriate elective or practicum credit available in their degree audits, and 5) have the sponsorship of a faculty advisor.
In addition to the traditional eligibility requirements, students desiring placement outside of the United States must maintain a 3.25 GPA.

Quarter Credit Hours (in parentheses):

TECX4093 Technology Career Co-op (4.5)
TECX4096 Technology Career Co-op (9.0)
TECX4099 Technology Career Co-op (13.5)
Prerequisite for all Technology Career Co-ops: PRGM2010.

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 a measurement tool. (PT)
Quarter Credit Hours 4.5

FIT1005 INTRODUCTION TO KEYBOARDING
This course is designed to introduce or reinforce key-boarding 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 project-based solutions of realistic workplace scenarios. Quarter Credit Hours 4.5

FIT1014 SOLVING BUSINESS PROBLEMS WITH TECHNOLOGY
This course is a follow-up to Digital Technology for Business. 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 project-based solutions to realistic workplace scenarios. Prerequisite: FIT1012 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 hands-on lab assignments. Prerequisite: 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. Prerequisite: 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 computer networks (LANs, WANs, 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 network devices. Students complete a range of network devices; work with network protocol analyzers, and map the path of a data packet on a network. Prerequisite: ITEC1020. (PT)
Quarter Credit Hours 4.5

ITEC2090 IT CALL MANAGEMENT SYSTEMS
This course explores in detail the process systems 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 I
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 achieve 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 class is highly recommended for non-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 proofs, public key coding and security procedures. This course makes students aware of the various threats to computers and data and identifies methods and techniques for providing countermessures to these 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 client-server systems, 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 roles 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 for systems analysis and design. Team projects from students’ areas of interest are an integral part of the course. Prerequisite: MATH101. (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 data security is examined. 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, pervasive 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 as the development of a systems maintenance and obsolescence plan. Prerequisite: ITEC3040. (PT)
Quarter Credit Hours 4.5
PROJECT MANAGEMENT

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 and leading 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

TECHNOLOGY EXPERIENTIAL EDUCATION

TECX2031 CAD SOPHOMORE PRACTICUM/EXTERNSHIP
The practicum/externship allows sophomore CAD students to apply the practical knowledge of their respective major as a team or individually, within the confines of a university-operated facility or out at selected sites. This program enables students to work in a real-world environment. Prerequisites: CAD1020, CAD1120.
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
In this class, students act as part of a working technology project team. 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 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 ensure 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: PRMG2010.
Quarter Credit Hours 4.5

TECX4046 TECHNICAL SOLUTIONS TEAM II
This course is an optional continuation of TECX4045, Technical Solutions Team I working on new or previously started projects. Students work in cross-functional teams under the supervision of faculty project managers and subject matter advisors. Teams submit their work for regular phase reviews; set and conform to explicit schedules for project work; monitor and ensure 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 refers to courses of varying credit amounts used by students participating in overseas exchange programs at a foreign institution through an exchange agreement with JWU. Students apply for the exchange program through the Study Abroad Office, 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 JWU 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 & 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 University Compliance Office, One Cookson Place, Sixth Floor, Providence, RI 02903; or at 401-598-1423. 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, e-mail: cihe@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 University Compliance Office, One Cookson Place, Sixth Floor, Providence, RI 02903; or at 401-598-1423.

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 M.B.A. programs in Hospitality and Global Business Leadership at the Alan Shawn Feinstein Graduate School, with concentrations in accounting, financial management, event leadership, international trade, marketing, and organizational leadership meet the continuous improvement standards of the TedQual Certification System, The TedQual Certification System is a World Tourism Organization (WTO), THEMIS Foundation sponsored program.

The Master of Arts in Teaching program at the School of Education 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
Academie Francaise
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 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 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 Training and Development
American Statistical Association
American Wine Society
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 & Curriculum Development
Association of College & University Libraries
Association of College & University Facility Officers
Association of College & University Telecommunications Administrators
Association of Governing Boards of Universities and Colleges
Association of Independent College & Universities of Rhode Island
Better Business Bureau
Boy Scouts of America
Bread Bakers Guild of America
Bristol County Convention and Visitors Bureau
Business Network International
Business Professionals of America
Business Volunteers for the Arts
Campus Compact
Career College Association
Career Counselors Consortium
Center for Academic Integrity
Choristers Guild
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)
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.

A Philosophy of Career Education
Johnson & Wales University, founded in 1914, is a nonprofit, private institution. A recognized leader in career education, the university offers accredited degrees in business, hospitality, culinary arts, technology and education.

A variety of undergraduate and graduate degree programs permit students to select the educational path best suited to their career interest and objectives.

Graduate programs leading to the degrees of master of arts, teaching; master of education; master of business administration; and doctor of education are also offered at JWU. For details on these programs, please request the graduate and doctoral catalogs.

The educational philosophy of JWU is to deliver a multidisciplinary educational experience for students who are serious about success. A JWU education integrates rigorous academics and professional skills, community leadership opportunities and our unique career education model. This model includes a focus on career competencies, a suite of career services, a career management Web site, work experience tied to a field of study, and on-campus recruitment opportunities.

The goal of all academic programs at JWU is for our students to graduate with the knowledge and expertise to succeed in their chosen field of study in a global economy.
Education for Life
Today’s employers want employees who will succeed in tomorrow’s economy not only because they possess important specialized job skills, but also through their ability to think critically, communicate clearly, manage ethically and contribute to the community. To meet these needs, Johnson & Wales University offers a wide selection of liberal arts courses including logic, psychology, communication skills, leadership studies, environmental science and ethics. Students may also participate in in-depth studies through concentrations.

In addition to academic courses, the university emphasizes the importance of community service through volunteer activities and required service learning courses. One of JWU’s priorities is developing students who have the skills, training and personal commitment to be strong, ethical leaders in industry and in their communities.

The Johnson & Wales Difference
Our differences are what set an education at Johnson & Wales University apart. Unique programs and facilities, in addition to flexible program options, allow Johnson & Wales students access to unparalleled career education opportunities.

Flexible, Specialized Programs
Johnson & Wales has designed options into its educational programs so that students can choose the right paths to their futures.

Once a student chooses a program, there are still more options. Hands-on training facilities at the university provide the opportunity for practicums, or students may apply for cooperative education positions with prestigious participating employers — locally, nationally or internationally.

Four-Term Schedule
Johnson & Wales University’s academic calendar is divided into terms. Three 11-week sessions in an academic year enable students to take three or four classes at a time, instead of the usual four or five. The reduced course load gives students more time to focus on each course. Plus we offer a fourth session in the summer for certain programs.

Upside-Down Curriculum
In Johnson & Wales’ programs, students begin courses in their major from the first day, learning right away if their career choice is the right one for them.

Learning by Doing
“Learning by doing” is an important part of education at Johnson & Wales University. Many programs provide students with valuable experiential education — both in the classroom and on the job.

Practicums including internships, externships and career co-ops, as well as computer, culinary arts and baking & pastry arts laboratories, all place students within a practical situation to further develop their career knowledge and skills.

Academic Support
Helping students to succeed is our number-one priority at Johnson & Wales University. The Center for Academic Support is dedicated to making sure each student is given every opportunity for success, with special courses, workshops and tutoring. Special needs students can also find assistance at The Center for Academic Support with special programs, adaptations and reasonable accommodations to ensure every opportunity for their success. All support services are available without extra charge to all Johnson & Wales students. Certain accommodations (such as alternative format and interpreters) require more time to arrange, so students who need accommodations are urged to provide as much advance notice as possible to the center.

Hands-on Learning
Internship, Externship and Practicum Opportunities
Continuing Education students generally may be required to complete internships during daytime hours. Other accommodations may be made upon approval of the appropriate dean.

Cooperative Education (Co-op)
Eligible students may apply for a Cooperative Education assignment through the Career Development Office. These cooperative education assignments allow students to gain academic credit for a work experience within their chosen profession, to gain valuable knowledge about their profession and to develop a professional network within their industry. Upon completion of this term-long course, students will have a more global understanding of the demands and expectations of business and industry.

Please visit the co-op Web site for detailed information and eligibility criteria including grade point average requirements. Go to www.jwu.edu and select the Providence Campus, then click on Careers to access the Career Tools menu. In addition, students must maintain a clean record of behavior as defined by the Student Code of Conduct, have completed all prerequisite course work, and have appropriate elective or practicum credit available in their degree progress. Some majors also require students to have the sponsorship of a faculty advisor.

Students from every college or school at the university are eligible to apply for the co-op program. Selection or assignment to the co-op sites is competitive and only those students demonstrating the best fit are chosen by the CDO staff to represent the university.

College of Business
Criminal Justice Externship
Selected Criminal Justice students may receive hands-on experience within the four subsystems of criminal justice (police, prosecution/defense, courts and corrections). Sites will include the local, state and federal levels of criminal justice. Students must possess a 2.75 GPA overall and a 2.75 GPA in the Criminal Justice major to take this course.

International Experiential Learning
The College of Business offers two types of international programs, conducted during the summer, which broaden the student’s global perspective. Both of these programs may be used to satisfy the requirements of IBUS4090, International Business Experience.
The **Summer Term Abroad Program** is a three-to-four-week experience in varied international areas. Students, in teams of 15–20, join two faculty members plus business partners to investigate business practice, politics and culture. Recent year programs have been held in the Netherlands, Belgium, England, Germany, Italy, the Czech Republic, Hungary, Poland, Singapore, Malaysia, Russia, and Australia, to name a few destinations. The program combines classroom, case study and partner visits, creating an intense-yet-intimate learning experience.

The **Summer Work Abroad Program** is conducted under the sponsorship of a key business partner. A spring-term seminar prepares teams of 10 students for an intense, two-week visit to the partner’s overseas site. The students work as a continuous improvement consulting team, in areas such as operations or human resources, on important company projects. Recent key business partners have included Textron in England and France, and Texas Instruments in Brazil.

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

**Marketing Externship/Practicum**
By participating in the Marketing Externship/Practicum, students will have the opportunity to apply basic knowledge in actual, ongoing marketing research projects for the university and its outside clients. Students will work together in groups for project managers under the guidance of faculty members and meet weekly in classroom seminars.

**College of Culinary Arts**

**Baking & Pastry Arts Internship**
During their sophomore year as Baking & Pastry Arts majors, students will be registered for term-long assignments at the Radisson Airport Hotel, Johansson’s Bakery and the Johnson & Wales Inn.

**Culinary Arts Internship**
During their sophomore year as Culinary Arts majors, students will be registered for term-long assignments at the university’s food service training facilities, the Radisson Airport Hotel, the Johnson & Wales Inn or one of several other JWU dining centers.

**The Hospitality College**

**Food Service Management Practicum**
During their sophomore year as Restaurant, Food & Beverage Management majors, students will be registered for their required term-long assignments at the university’s food service training facilities, at the Radisson Airport Hotel, the Johnson & Wales Inn, or one of several other JWU dining centers.

**Hotel Management Internship**
Hotel & Lodging Management students will enjoy unique opportunities for hands-on learning. This required internship is completed at an independent, university-owned hotel, the Johnson & Wales Inn, or at a university-owned-and-operated corporate franchise, the Radisson Airport Hotel.

**College of Business**

**Continental Marketing Practicum**
Students complete a specific, business-building project during the co-op, which is reviewed by the faculty advisor and the business partner.

**Marketing Externship**
By participating in the Marketing Externship, students will have the opportunity to apply basic knowledge in actual, ongoing marketing research projects for the university and its outside clients. Students will work together in groups for project managers under the guidance of faculty members and meet weekly in classroom seminars.

**Business Management Practicum**
Business Management students will join two faculty members and meet weekly in classroom seminars.

**Continental Management Practicum**
Continental Management students will join two faculty members and meet weekly in classroom seminars.

** Comet Management Practicum**
Continental Management students will join two faculty members and meet weekly in classroom seminars.

**Management Internship**
Continental Management students will join two faculty members and meet weekly in classroom seminars.

**Marketing Internship**
Continental Management students will join two faculty members and meet weekly in classroom seminars.

**Marketing Externship**
Continental Management students will join two faculty members and meet weekly in classroom seminars.

**Marketing Externship**
Continental Management students will join two faculty members and meet weekly in classroom seminars.

**Full-time Students**
Full-time participation in the Travel-Tourism & Hospitality Practicum, a term-long assignment applying classroom-learned skills to work in a hands-on experience at a combination of sites including T.F. Green Airport Information Desk, Collette Vacations, the Rhode Island State House or AAA of Southern New England. This term concludes with the Familiarization (FAM) Tour, a class project traveling to an international destination. There is an additional fee to participate in the FAM Tour.

**Part-time Students**
Part-time participation in the Travel-Tourism & Hospitality Practicum, a term-long assignment applying classroom-learned skills to work in a hands-on experience at a combination of sites including T.F. Green Airport Information Desk, Collette Vacations, the Rhode Island State House or AAA of Southern New England. This term concludes with the Familiarization (FAM) Tour, a class project traveling to an international destination. There is an additional fee to participate in the FAM Tour.

Students are encouraged to meet with their academic advisor and department chair well in advance of the term when they want to complete this field experience requirement. This will permit adequate planning time to organize an approved experience.

**School of Technology**

**CAD Sophomore Externship/Practicum**
Sophomore CAD students are given the opportunity to apply their practical knowledge in various aspects of the industry. Working in support roles in the engineering field, CAD students are immersed in real-world experiences.

**Technical Solo Projects**
Senior technology students are given an opportunity to apply their skills and practical knowledge of their degrees in a project-based experience. These projects are real-world applications of a student’s area of expertise to the needs of various industries. Each project includes a presentation to faculty and peers upon completion.

**School of Arts & Sciences**

**Government Internships/Externships**
As a Johnson & Wales University student, you may participate in the Rhode Island State Government Intern Program and gain practical experience working in the executive, legislative or judicial branches of Rhode Island government.

In addition to these programs, you may also apply for the Mayor’s Internship Program in the city of Providence or for Congressional Internships.

Students interested in government externships should contact Dr. Joseph Delaney in the John Hazen White Center.
The John Hazen White School of Arts & Sciences  

The mission of the John Hazen White School of Arts & Sciences is to integrate liberal arts courses with career education to prepare students to be productive and responsible citizens. As a leader in career education among American universities, Johnson & Wales University has placed its School of Arts & Sciences in this key role of providing general education to enable its students to achieve career success and personal fulfillment. To accomplish these objectives, students take at least one-third of all their credits in Arts & Sciences.

Writing Across the Curriculum is a universitywide program that encourages students to use writing as a way of learning and communicating knowledge, thereby enabling them to acquire skills empowering them to pursue their professional goals. The Writing Across the Curriculum program at Johnson & Wales was developed to integrate the “writing to learn” concept across all majors. It may take writing-intensive (WI) courses as they are offered in general studies and elective areas.

Students at JWU may also elect 13.5 quarter credit hour concentrations in Applied Mathematics, Arts, Biological Science, Career Writing, Environmental Science, Global Perspectives, History, Leadership Studies, Literature, Physical Science, Political Science, Psychology and Sociology. They are also encouraged to attend the Cultural Events Series featuring appearances by renowned artists, performers, authors and musicians.

In recognition of the importance of offering leadership initiatives at Johnson & Wales University, the Leadership Development Center champions the idea of making Johnson & Wales a place where leadership opportunities abound “Across the Campus.” The center serves as a resource for students, faculty and staff to develop their leadership through experiential opportunities in community service, student life activities, academic courses on leadership theory, and training workshops on leadership topics. The center reaches out to the community by offering corporate leadership training and by fostering partnerships with community organizations and schools. At Johnson & Wales, leadership is part of our institutional culture, and our students are prepared to become the business leaders of the future.

History of the University  

The special approaches to career education at Johnson & Wales University (JWU) have evolved over more than 90 years’ time and continue to adapt as the university responds to the changing needs of business and industry. Johnson & Wales 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 became 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 1973, when the university announced the opening of what is now known as the College of Culinary Arts and the addition of a new associate degree program in that field. 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. The Norfolk, Va. Campus, opened to the public in 1986. It offered one- and two-year food service programs.

In 1985, graduate degree programs were introduced at the university. The Alan Shawn Feinstein Graduate School now offers an M.B.A. degree program in Global Business Leadership with concentrations in accounting, financial management, international trade, marketing and organizational leadership. It also offers an M.B.A. degree program in Hospitality with concentrations in event leadership and marketing. A Certificate of Advanced Graduate Study (CAGS) is offered in hospitality, human resources and finance.

The School of Education offers an M.A.T. in Teacher Education leading to certification in business education, food service education, elementary education, elementary special education, or secondary special education. It also offers an M.Ed. in Teaching and Learning, an M.Ed. in Early Childhood Administration and Leadership, 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 another campus in North Miami, Fla., which now offers two- and four-year food service, business and hospitality programs.

In 1993, JWU received regional accreditation from the Commission on Institutions of Higher Education of
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 Network Engineering, Graphic Design & Digital Media, Computing Technology Services, Engineering Design and Configuration Management, and Technology Services Management.

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.

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 Campus

Johnson & Wales University consists of two major campuses: the Downcity Campus, located in and around Providence’s Abbott Park Place, is home to students in the College of Business, The Hospitality College, and the School of Technology; the Harborside Campus houses students in the College of Culinary Arts and the Alan Shawn Feinstein Graduate School. Residential facilities are located throughout Providence, Cranston and East Providence. The university 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; the Alan Shaw Feinstein Technology & Design Center; faculty offices and the dean’s office.

The Citizens Bank Center for Student Involvement, at 232 Weybosset Street in Downcity Providence, houses Student Activities (including the Campus Herald and Johnsonian yearbook offices), Greek Councils, New Student Orientation & Support, Parent Relations Office 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.

The Del Sesto Building, located at 274 Weybosset Street, houses Information Technology Operations.

3 Davol Square, located at the corner of Point and Richmond streets, contains the University Alumni Relations Office, the University Creative Services Group, University Admissions and National Student Organizations.

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, Mathematics, Science and Social Sciences, as well as the Language Laboratory and Arts & Sciences classrooms. It also houses two dining facilities; Inactive Records; the Center for Academic Support/ Learning Center for the Downcity Campus, the Career Development Office for the Downcity Campus, the Co-op Center for business, hospitality and technology students, the dean's office and faculty offices.

Johnson Hall, located at 59 Chestnut Street, includes the Accounting Department, 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 the Information Technology department, University Dining, the Employee Development Institute and the Rhode Island Small Business Development Center.

The administrative and operations headquarters for the Office of Campus Safety & Security, as well as for 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.
The **Taco Center for Business and Arts & Sciences**, located at 10 Abbott Park Place, houses classrooms and faculty offices for the Economics Department, Science Department, the Larry Friedman International Center for Entrepreneurship, and the Center for Leadership Studies, the Alan Shawn Feinstein Community Service Center, and the Honors Program office.

**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 department and Community Relations are on the first floor. The second floor houses the Chancellor’s Office, along with Academic Administration and Continuing Education. The second and third floors house the Student Counseling Center for the Downcity Campus and the Health Education Office for the Downcity Campus. The fourth and fifth floors are home to JWU’s Human Resources and Payroll departments. The Women's Center is also located in this building.

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, The Hospitality College, most of the College of Business and the revitalized Xavier Auditorium.

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 Management, Marketing and Legal Studies departments reside on the upper three floors.

**Xavier Hall** of the Xavier Complex includes an interdenominational chapel and the Intercultural Center, as well as a residence hall with laundry facilities.

**The Yena Center**, located at 111 Dorrance Street in Downcity Providence, houses the Office of the President and Providence Administration, main library and library administrative offices, undergraduate Admissions offices (except Culinary), the Alumni Relations Office for the Providence Campus, Advancement Relations for the Providence Campus, the Office of Communications and Media Relations, Catering and Special Events, and the university's Accounts Payable, Accounting and Procurement departments.

**Academic Facilities and Administrative Offices — Downcity Providence**

The **David Friedman Center**, located at 1 Washington Avenue, is where the College of Culinary Arts is based. This includes the College of Culinary Arts faculty 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 oenology and beverage service laboratory, and culinary purchasing offices.

The **Harborside Academic Center (HAC)**, at 265 Harborside Boulevard, contains the dean’s and administrative offices for the College of Culinary Arts, and administrative offices for Culinary and Graduate Admissions. It houses department faculty offices for the John Hazen White School of Arts & Sciences, and Food Service 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 bachelor’s degree students. HAC also contains the Commons dining area, a microbiology lab, a multimedia center, the Harborside Amphitheater and the Harborside Computer Center, containing 156 computers, five computer labs and an administrative staff area.

The **Harborside Recreation Center**, located at 1 Washington Avenue and 305 Shipyard Street, houses the Health Services Office for the Harborside Campus, Athletics Office, two gymnasiums, student life programming space, game room, fitness center, the Office of Student Activities, the Student Conduct Office, the Office of the Vice President of Student Affairs, the Office of Culinary Special Services and a convenience store.

**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 **Friedman Center**, located at 321 Harborside Boulevard, houses several student services departments that have been located together for student convenience. These offices and their hours of operation are

**Residential Life**

- Mon. – Fri., 8:30 a.m. – 4:30 p.m.
- Career Development
- Mon. – Fri., 8:30 a.m. – 4:30 p.m.
- Student Academic & Financial Services
- Mon. – Thurs., 8:30 a.m. – 6 p.m.
- Friday, 8:30 a.m. – 4:30 p.m.
- Saturday, 9 a.m. – noon (first Saturday of each month)

Also located in this building are the Alan Shawn Feinstein Graduate School, the School of Education, the Office of University Culinary Education, the Center for Academic Support, Culinary Arts Museum, the Harborside Campus Library, Printing & Mailing Services, the Harborside Substation of Campus Safety & Security, the warehouse, the administrative offices of Facilities Management, Facilities Engineering, the Maintenance department, two classrooms, offices and “Earthworks” and “Exchange City” learning labs on the second floor.

**University Library Network**

The Johnson & Wales University Library Network is comprised of the libraries of the Charlotte, N.C.; Denver, Colo.; North Miami, Fla.; and Providence, R.I. campuses. An important aspect of the Network is the access it provides to resources, services and facilities shared by the Higher Education Library Network (HELIN), a consortium of 11 academic libraries and 15 health sciences libraries in southern New England.
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 8 p.m.; Saturday, 9 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 7 p.m.; and Sunday, 11 a.m. to 10 p.m. Please note that schedules are subject to change during exam weeks, term breaks, holidays and over the summer.

Library collections and services at the Providence Harborside Campus are located in The Friedman Center at 321 Harborside Boulevard and primarily support the curricula for the College of Culinary Arts and the School of Education, 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, 8 a.m. to midnight; Friday, 9 a.m. to 10 p.m.; Saturday, 9 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, 9 a.m. to 6 p.m.; and Sunday, 11 a.m. to 10 p.m.

Culinary Arts Museum
Located in The Friedman Center at 315 Harborside Boulevard on the Harborside Campus, the Culinary Arts Museum is an educational resource for Johnson & Wales University, the community-at-large, food scholars and the food service industry. The CAM 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 partake of food.

Current and upcoming exhibits include “Diners: Still Cookin’ in the 21st Century” and “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 the university, 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 e-mail, Internet Explorer, Microsoft Office, uconnect, and more. Additional labs are available to students enrolled in classes which teach specialty software or technology.

Students must have an active Johnson & Wales e-mail account to access lab computers. Documents can be saved to student-acquired USB drives or documents can be attached to and sent through e-mail. Students cannot save files onto computers in the labs.

Lab hours and a complete list of software installed at each location are available at helpdesk.jwu.edu/stu_labs_ri.htm.

Lab locations are:
- Downcity Campus
  - Academic Computer Labs
    - Academic Center – 3rd, 4th and 5th floors
      - 138 Mathewson Street, Providence, R.I.
      - (598-1504)
  - Xavier Computer Labs
    - Xavier Academic Complex – 2nd floor
      - 259 Pine Street, Providence, R.I.
      - (598-1537)

- Harborside Campus
  - Harborside Computer Labs
    - Harborside Academic Center
      - 265 Harborside Boulevard, Providence, R.I.
      - (598-1592)

Practicum Facilities
Johnson & Wales practicum facilities are owned and operated by the university and provide students with practical training in serving the public.

Unlike other colleges and universities, Johnson & Wales is in a unique position to offer students hands-on training in a variety of hospitality industry-related businesses.

The Radisson Hotel Providence Airport, located in Warwick near T.F. Green State Airport, offers training to interns in restaurant, food service and lodging operations.

The Johnson & Wales Inn, located in nearby Seekonk, Mass. and open to the public, provides culinary, hotel and restaurant interns with valuable 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.

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. Staffed by travel-tourism students, this practicum facility serves the public in a unique way.

In practicum labs at the School of Technology, students perform graphics, Web, programming, networking, database and other technology-based services for a number of clients.
Johansson’s Bakery Café is the retail store for the International Baking & Pastry Institute® and is located in Cardi’s Furniture in South Attleboro, Mass. Johansson’s signature cakes and baked goods are also available through the Johnson & Wales Inn in Seekonk, Mass. Here, students gain valuable firsthand experience in production, retail selection, retail sales, marketing and merchandising of high-quality pastries and baked goods.

Café Commons, located in the Academic Center at the Harborside Campus, provides culinary students with valuable experience in food service production.

City Burger, located at the corner of Chestnut and Pine streets, is the best place to grab a fresh-ground hamburger, tasty hand-cut fries and a milkshake.

Edmund Place, located at Edmund Hall on 350 Taunton Avenue in East Providence, offers continental breakfast, made-to-order deli sandwiches and personal pizzas.

Harbor View at the Harborside Campus is a quantity-food facility, serving a wide variety of fresh foods daily.

Market Place, located in the John Hazen White Center, features Nature’s Bounty Grill, focusing on natural, organic and sustainable menu concepts.

Snowden Dining Center is located on Weybosset Street, and specializes in a variety of grilled-to-order items and made-to-order 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. Menu items include coffee, tea and pastry selections.

The Weybosset Street Café, conveniently located on the corner of Page and Weybosset streets, features a variety of sandwiches, personal pizzas, juices and energy drinks.

The Harborside Convenience Store 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, plus a made-to-order deli. Convenient meal plans are also available from 9 p.m. to midnight. The store is open Monday through Wednesday, 8 a.m. to 1 a.m.; Thursday through Saturday, 8 a.m. to 2 a.m., and Sunday, 10 a.m. to midnight.

Graduate Degree Programs

GRADUATE DEGREE PROGRAMS

Johnson & Wales University’s Providence Campus also offers graduate degree programs from the Alan Shawn Feinstein Graduate School and the School of Education. Approximately 800 students from 64 countries enroll in JWU graduate programs.

Programs offered

Alan Shawn Feinstein Graduate School
MASTER OF BUSINESS ADMINISTRATION in GLOBAL BUSINESS LEADERSHIP with concentrations in Accounting, Financial Management, International Trade, Marketing, Organizational Leadership

MASTER OF BUSINESS ADMINISTRATION in HOSPITALITY with concentrations in Event Leadership, Marketing

CERTIFICATE OF ADVANCED GRADUATE STUDY (CAGS) in: Finance, Hospitality, Human Resources

School of Education
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 Elementary/Secondary Special Education; Elementary Education and Secondary Special Education; Food Service Education and Secondary Special Education

MASTER OF EDUCATION (M.ED.)
Teaching and Learning (designed for certified teachers)

DOCTOR OF EDUCATION
Educational Leadership (Elementary-Secondary); Educational Leadership (Higher Education)

For a catalog and more information, please contact:

Graduate Admissions
Johnson & Wales University
8 Abbott Park Place
Providence, RI 02903
email: gradschool@admissions.jwu.edu

Business Programs
1-800-DIAL-JWU ext. 1015
401-598-1015
Fax: 401-598-1286

Education Programs
1-800-DIAL-JWU ext. 1993
401-598-1993
Fax: 401-598-1162
Additional 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, write or call the Admissions Office, Johnson & Wales University, 1701 N.E. 127th Street, North Miami, FL 33181, 1-866-JWU-FLORIDA (598-3567).

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, write or call the Admissions Office, Johnson & Wales University, 7150 Montview Boulevard, Denver, CO 80220, 1-877-JWU-DENVER (598-3368).

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, write or call the Admissions Office, Johnson & Wales University, 801 West Trade Street, Charlotte, NC 28202, 1-866-JWU-CHARLOTTE (598-2427).

For more information on programs of study options at Johnson & Wales University’s Day Program or campuses in Charlotte, N.C.; Denver, Colo.; and North Miami, Fla., call Admissions. Program offerings vary between campuses for day and 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 Continuing Education has a rolling admissions policy. Anyone with a high school diploma or a general equivalency diploma from 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 special needs or physical limitations should inquire of the Learning Center for Writing & Academic Support prior to enrolling at the university. For more information about technical standards see Page 43. Copies of the technical standards applicable to various programs are available from the Learning Center for Writing & Academic Support.

**Application Procedure**

Applications for admission should be completed in full and sent to Continuing Education Admissions, Johnson & Wales University, 8 Abbott Park Place, Providence, RI 02903. You may also apply online at www.jwu.edu.

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. 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 the Continuing Education Admissions Office.

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.

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, the 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.

**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.

**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 the Transfer and University Testing Office.

**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 Johnson & Wales. 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. Credits previously earned at other institutions more than 10 years ago may not be accepted. The university reserves the right to substitute courses at the discretion of the department chairs, directors or deans.

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.

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 Prior Learning Assessment Brochure, available at Student Academic & Financial Services, for more information on required fees.

CLEP EXAMINATION (CREDIT BY 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 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 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. 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.
3. The standardized examinations or portfolios mentioned above must fall within the residency requirement for each degree.
4. Seminar, application and processing fees are nonrefundable.
5. The university recognizes up to a maximum of 45 quarter credits earned through Prior Learning Assessment.
6. 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 e-mail of the time and location of their test or seminar. The 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 three or more 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 practicum requirement.
International Students

International students applying to Johnson & Wales University’s Continuing Education programs must provide proof of resident alien status to the Continuing Education Admissions Office. 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.

JWU is proud to have a total of 100 articulation agreements (formal transfer credit agreements) in place with schools in 39 countries. Please contact the director of your school for further information. Johnson & Wales University has adopted the Principles of Good Practice in Overseas International Education Programs for non-U.S. Students.

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. Students may be exempted from individual ESL classes based on their individual TOEFL Test (or equivalent test) section scores. Individual section scores and total scores must also meet minimum score requirements.

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):
- TOEFL score of 80 (Internet-based or IBT)
- TOEFL score of 550 (pen/paper or PPT)
- TOEFL score of 210 (computerized or CBT)

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
- City & Guilds Pitman ESOL Examinations – Higher Intermediate or Expert Level
- ELS Level 112 Certificate of Completion and Academic Report
- The London Tests of English LTE, Level 4 (Advanced)
- MELAB (Michigan English Language Battery) – 77
- S.T.E.P. Eiken – (Society for Testing English Proficiency) – Grade 1

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. 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.

Continuing Education Admissions Representatives

A 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 e-mail ce@admissions.jwu.edu for assistance. The CE 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, 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 operations.)

The following person has been designated to handle inquiries regarding the nondiscrimination policy: Sandra Lawrence, Compliance Officer, Johnson & Wales University, One Cookson Place, Providence, RI 02903, 401-598-1423.

Inquiries concerning the application of nondiscrimination policies may also be referred to the appropriate governmental agencies listed below:

Regional Director, Office for Civil Rights, U.S. Department of Education, J.W. McCormack P.O.C.H., Room 701, 01-0061, Boston, MA 02109-4557

Rhode Island:
- Equal Employment Opportunity Commission
  John F. Kennedy Federal Building, 475 Government Center
  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
Tuition
The following tuition and fees schedule is effective for the 2009–2010 academic year. Tuition is subject to change annually.

- General studies courses: $152/quarter credit hour
- Internship/Co-op: $308/quarter credit hour
- Laboratory courses: $308/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.

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 7, 2009.

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 2009 is August 7, 2009.

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; however, the payments are interest free. 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 7, 2009.

All Johnson & Wales University students must fulfill their financial obligations to the university by the published due date of August 7, 2009 (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, room and board, and weekend meal plan. 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 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 Withdrawal Credit Policy
If a student withdraws from Johnson & Wales University prior to the first day of the term, the university will credit 100 percent of the term charges.

If a student terminates during
- the first or second week of the term, the university will credit 90 percent of the term charges, excluding the General Fee and Orientation Fee (if applicable).
- the third or fourth week of the term, the university will credit 50 percent of the term charges, excluding the General Fee and Orientation Fee (if applicable).
- the fifth or sixth week of the term, the university will credit 25 percent of the term charges, excluding the General Fee and Orientation Fee (if applicable).

After the sixth week of the term, students will be responsible for 100 percent of the term charges.

* 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.
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 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 realizes that financing an education may be a very complex process for many students. In order 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.

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.

How To Apply
To be considered for financial assistance, complete the paperwork listed below and submit all required documentation as soon as possible after January 1. Students must reapply for financial aid each year. The Student Academic & Financial Services Office 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 the Student Academic & Financial Services Office at the university. The FAFSA code is 003404.

3. Independent Students
To be considered independent for financial aid purposes for the 2009–2010 academic year, students must answer “yes” to one of the following questions:

1. Were you born before January 1, 1986?
2. As of today, are you married?
   (Answer yes if you are separated, but not divorced.)
3. At the beginning of the 2009–2010 school year, will you be working on a master’s or doctoral program (such as an M.A., M.B.A., M.D., J.D., Ph.D., Ed.D. or graduate certificate, etc.)?
4. Are you currently serving in 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, 2009 and June 30, 2010?
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, 2010?
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, 2008, did your high school or school district homeless liaison determine that you were an unaccompanied youth who was homeless?
12. At any time on or after July 1, 2008, did the director of an emergency shelter program funded by the U.S. Department of Housing and Urban Development determine that you were an unaccompanied youth who was homeless?
13. At any time on or after July 1, 2008, did the director of a runaway or homeless youth basic center or transitional living program 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 the Student Academic & Financial Services Office with any questions.

4. Verification and Other Documentation
Student Academic & Financial Services may request additional documentation to verify information provided on the FAFSA. 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 the Financial Aid Office. 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. Entrance and exit counseling can also be done online at www.webfinaid.com.
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, 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 supplied on the FAFSA. Among 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 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 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 in the Student Handbook. Students who fail to maintain satisfactory academic standing will be notified by Student Academic & Financial Services.

Return of Title IV Funds (federal aid)
When students withdraw during a payment period or period of enrollment, the amount of financial aid program assistance earned up to that point 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 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 81).

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, Academic Competitiveness Grant, the National SMART 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 have a less than half-time status. Students with a previous bachelor’s degree are not eligible for a Federal Pell Grant.

The maximum Pell Grant award for the 2009–10 award year (July 1, 2009 to June 30, 2010) is $5,350. The maximum Pell Grant award can change each award year and depends on program funding. Further information may be obtained by visiting the Web site of the U.S. Department of Education at http://studentaid.ed.gov.

Federal 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 the preferred lender’s Web site, or may be obtained from Student Academic & Financial Services.

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. Students must begin repayment six months after they leave college or drop below halftime status, and the student’s payment will be a minimum of $50 per month. The amount of the student’s monthly payment will be determined based upon the amount of the student’s debt and the length of the student’s repayment period.

Federal Unsubsidized Stafford Loan
This loan program offers low-interest loans to students who demonstrate little or no “financial need.” The terms and loan limits are the same as for the Federal Subsidized Stafford Loan except that 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 either to make quarterly interest payments or to “capitalize” interest. “Capitalizing” interest means the lender will add interest accrued to the principal balance. This will eliminate the need for interest payments while in school.

Independent students are also eligible to borrow Federal Unsubsidized Stafford Loans. Students may borrow up to a maximum of $4,000 per academic year for the first and second years, and $5,000 per year for the third and fourth years. These amounts are in addition to the Federal Stafford Loan amounts discussed above.

The Parent Loan Program for Undergraduate Students (PLUS)
The Federal 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 lending institution. The parent applying for the loan must fill out a PLUS Master Promissory Note as well as a Loan Amount Request Form. Repayment of this loan must begin within 30 days of the time the loan is fully disbursed annually, or the borrower can contact the lender to request a deferment. The borrowing limit is the total cost of attendance, minus any financial aid being received. Applications for these loans are available from Student Academic & Financial Services or on your selected lender’s Web site.

Borrowers have the right to select any U.S. Department of Education approved lenders for Stafford loans and PLUS loans. The university is required to process the documentation to obtain these loans from any U.S. Department of Education approved lender selected by students or parents of dependent students, as applicable.

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 Web site at http://studentaid.ed.gov.

Rhode Island State Scholarship and Grant Programs
The state of Rhode Island provides scholarships and grants for Rhode Island residents who demonstrate financial need. To apply, students must submit the Free Application for Federal Student Aid (FAFSA) by March 1 for the following academic year. For more information, contact the Johnson & Wales Student Academic & Financial Services Office or the Rhode Island Higher Education Assistance Authority, 560 Jefferson Blvd., Warwick, R.I. or call 401-736-1170.
**Satisfactory Academic Progress**

A student must meet the listed standards while enrolled at Johnson & Wales University. Students in certificate or degree programs may receive financial aid for not more than 150 percent of normal program completion time.

<table>
<thead>
<tr>
<th>Type of Degree</th>
<th>150 percent Completion Time Credit Limit (includes awarded transfer, attempted, and completed credits)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Associate</td>
<td>145 quarter credit hours</td>
</tr>
<tr>
<td>Bachelor's</td>
<td>275 quarter credit hours</td>
</tr>
<tr>
<td>Master's</td>
<td>124.5 quarter credit hours</td>
</tr>
<tr>
<td>CAGS</td>
<td>33 quarter credit hours</td>
</tr>
</tbody>
</table>

If a student exceeds the established 150 percent Completion Time Credit Limit before completing all degree requirements, the student will lose (and be ineligible to receive) financial aid for future terms. Programs vary; consult with Student Academic & Financial Services regarding your particular program.

In addition, students must maintain a specific Grade Point Average (GPA) throughout the maximum 150 percent time frame of program completion (see chart below). Credits attempted include awarded transfer, attempted, and completed credits.

**Associate Degree**

<table>
<thead>
<tr>
<th>Credits attempted</th>
<th>Required GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>20.6-41</td>
<td>1.26</td>
</tr>
<tr>
<td>41.1-71.5</td>
<td>1.50</td>
</tr>
<tr>
<td>72-107.5</td>
<td>1.75</td>
</tr>
<tr>
<td>107.6-114.5</td>
<td>2.0</td>
</tr>
<tr>
<td>115-144.5</td>
<td>n/a</td>
</tr>
<tr>
<td>145+</td>
<td>n/a</td>
</tr>
</tbody>
</table>

**Bachelor’s Degree**

<table>
<thead>
<tr>
<th>Credits attempted</th>
<th>Required GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>20.6-41</td>
<td>1.26</td>
</tr>
<tr>
<td>41.1-143.5</td>
<td>1.50</td>
</tr>
<tr>
<td>144-215.5</td>
<td>1.75</td>
</tr>
<tr>
<td>216-224.5</td>
<td>2.0</td>
</tr>
<tr>
<td>225-274.5</td>
<td>n/a</td>
</tr>
<tr>
<td>275+</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Students will be reviewed at the end of each enrolled term to determine they are meeting the above satisfactory academic progress criteria. If a student is nearing stated credit and GPA requirements, the student will be notified in writing and placed on probation for up to two consecutive terms. Following the two terms, if the student has exceeded the 150 percent completion requirement and/or has not met the GPA requirement, the student will not be eligible for financial aid for the future term(s), and will be notified in writing of their loss of eligibility. Students may remain eligible to register classes; however, alternative payment arrangements with Student Academic & Financial Services will need to be made.

Students who have extenuating circumstances during a period of probation may appeal to Student Academic & Financial Services. The appeal must be filed within two weeks upon notification of probation. The Review Committee will then respond to the appeal, in writing, within two weeks of receipt. Specific guidelines can be obtained by contacting Student Academic & Financial Services.

**Leaves of Absence**

Time for an approved leave of absence will not be included in the calculation of a student’s maximum program length.

**Remedial Courses**

Remedial courses are not included in a student’s program of study or GPA and therefore, will not affect satisfactory academic progress.

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*Student may be allowed up to two consecutive probationary terms of satisfactory academic progress. Student loses financial aid eligibility the third time they are not making satisfactory academic progress.*
Class Schedules
Evening classes are offered Monday through Thursday for business, hospitality and technology students, from 6 p.m. to 9:30 p.m. 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.

When certain Monday holidays are observed and classes are canceled, make-up classes will be held on Fridays. 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 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.

Attendance
Students are expected to attend every meeting of every class in which they are enrolled. 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. Most Continuing Education classes allow one absence.

Student Academic & Financial Services should be notified immediately of any necessary prolonged absences. The 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 Student Handbook. The 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 a Continuing Education student to qualify for full-time status and comply with course completion standards specified by Satisfactory Academic Progress criteria (see Page 85), 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/U</td>
<td>Satisfactory/Unsatisfactory</td>
<td></td>
</tr>
<tr>
<td>CX</td>
<td>Challenge Exam Credit</td>
<td></td>
</tr>
<tr>
<td>PL</td>
<td>Prior Learning Assessment</td>
<td></td>
</tr>
<tr>
<td>NG</td>
<td>Not Graded</td>
<td></td>
</tr>
</tbody>
</table>

Grade reports are viewable on uconnect.

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 maintains required attendance but 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 due to excessive absences, from a registered course after its add/drop period has ended. Students withdrawing from graduate and post-graduate 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 exam class day or the grade will automatically become an “F.”

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 documented with a Student Academic & Financial Services counselor, or who has withdrawn from the university prior to mid-term.

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)
Issued when no academic credit is granted. The academic work required in an audit situation is at the discretion of the individual faculty member. Audited classes require normal tuition fees, and must be scheduled during the regular scheduling process. Prerequisite course requirements must be met. Not applicable for laboratory classes.

Proficiency (P)
Granted for achievement of multiple levels of skills in progression 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 programs, organizations 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)
“NG” 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.

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 10 transcripts per year. 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.

Unofficial transcripts may be obtained on uconnect.

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 2.0 or better cumulative grade point average, which is a graduation requirement. All freshman students begin in good academic standing.

Withdrawals (Page 86), grades of “incomplete” (Page 87), failures (Page 86), repeated courses (Page 88), and transfer courses (Page 78) may affect a student’s academic standing and progress. Remedial courses are not included in a student’s program of study and therefore will not be reflected in the student’s GPA. Johnson & Wales does not offer courses on a pass/fail basis.

ACADEMIC PROBATION
The student will be placed on academic probation if his or her GPA is less than 2.0, but higher than suspension standards. All students placed on probation will be advised by their academic counselor and will be offered appropriate resources. 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 GPA of 2.0 or better will return to good academic standing. Students on academic probation will need to meet with academic counselors before registering for courses. Web registration is not available to students on academic probation until they meet with an academic counselor.
SUSPENSION
Students will be placed on suspension if the student’s GPA is below a 1.00 after the first term; if the student’s GPA is below a 1.25 after the second term; if the student’s GPA is below a 1.50 after the third term. The suspended student is not allowed to matriculate at the university and is expected to work on academic deficiencies. The student must petition the Committee on Academic Standing in order to reinstate and matriculate at the university. The student must provide documentation of academic improvement.

COURSE REPETITIONS AND INCOMPLETES
Grades earned or skills developed as a regular student, or during the continuation period as a nonregular student, may be substituted for previous course failures in the calculation of the student’s grade point average. The repeated course will be calculated as a course attempted for purposes of determining satisfactory academic progress. The student may not extend their program beyond one-and-one-half times the normal program length.

MITIGATING CIRCUMSTANCES
The Committee on Academic Standing may waive interim satisfactory standards for circumstances of poor health, family crisis, or other significant occurrences beyond the control of the student. Documentation of the mitigating event and demonstration by the student of the adverse impact on the student’s satisfactory progress must be provided.

Suspended students, after one term of non-matriculation, may appeal in writing to the Committee on Academic Standing. Dismissed students may appeal in writing to the Academic Appeals Committee. All letters should be received in Student Academic & Financial Services no later than six weeks after dismissal. Committee decisions are final.

Students who reinstated into the university will be placed on “Academic Warning” and will be allowed to schedule for 13.5 credits in academic classes or 15 in laboratory classes. In addition, students are required to attend a mandatory study skills strategies seminar and tutoring in the content areas. Failure to complete this requirement will result in immediate dismissal. These students risk permanent dismissal from the university if they are unable to meet the academic guidelines.

Course Repeat Probation
Undergraduate students will be allowed no more than three (3) attempts to complete each course successfully. Students who pass a 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.

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. Basic Mathematics, CAR and ENG0001 English Writing Workshop courses are not included in this policy and students have the opportunity to retake these courses more than three times.

Dismissal
Students who fail the same course after a third attempt may be academically dismissed.

Suspension
Students who attempt the same course three times and earn grades of W, WP, WF or any combinations of W’s, WP’s, WF’s, or F’s 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
Students can appeal their academic suspension or dismissal if extenuating circumstances exist. These appeals are made to the Academic Appeals Committee. A student may appeal only once, and the decision of the committee is final.

Concentrations
In programs 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.

## Academic Achievement Standards

### Status: first term of enrollment (attempting 0–21 credits)

<table>
<thead>
<tr>
<th>End of Term Outcome</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>below 1.00 = dismissal</td>
<td></td>
</tr>
<tr>
<td>1.00–1.99 = 1st term on probation</td>
<td></td>
</tr>
<tr>
<td>2.00 or higher = good standing</td>
<td></td>
</tr>
</tbody>
</table>

### Status: first term on probation

<table>
<thead>
<tr>
<th>End of Term Outcome</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>below 1.00 = dismissal</td>
<td></td>
</tr>
<tr>
<td>1.00–1.25 = suspension</td>
<td></td>
</tr>
<tr>
<td>1.26–1.99 = 2nd term on probation</td>
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</tr>
<tr>
<td>2.00 or higher = return to good standing</td>
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</tbody>
</table>

### Status: second consecutive term on probation

<table>
<thead>
<tr>
<th>End of Term Outcome</th>
<th>Status</th>
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</thead>
<tbody>
<tr>
<td>0–1.25 = dismissal</td>
<td></td>
</tr>
<tr>
<td>1.26–1.49 = suspension</td>
<td></td>
</tr>
<tr>
<td>1.50–1.99 = 3rd term on probation</td>
<td></td>
</tr>
<tr>
<td>2.00 or higher = return to good standing</td>
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</tbody>
</table>

### Status: third consecutive term on probation

<table>
<thead>
<tr>
<th>End of Term Outcome</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>0–1.50 = dismissal</td>
<td></td>
</tr>
<tr>
<td>1.51–1.99 = suspension</td>
<td></td>
</tr>
<tr>
<td>2.00 or higher = return to good standing</td>
<td></td>
</tr>
</tbody>
</table>
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 courses, Sanitation Certification or Writing Workshop, the student has a maximum of nine (9) terms to complete the course.

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
Candidates for associate degrees must earn their final 31.5 quarter hours of credit as enrolled students, half of which must be in the major area of study. Candidates for the bachelor of science degree must earn their final 45 quarter hours of credit as enrolled students, of which 22.5 quarter hours of credit must be in the major area of study. Diploma/certificate candidates will be allowed to transfer a maximum of 9.0 quarter credits (including JWU courses) towards certificate program requirements.

Graduation Requirements
All students must submit an online diploma application one academic year prior to their graduation term in order to receive a diploma. Students must file one application for each expected degree (i.e. associate, bachelor’s, masters). The application ensures that students are reviewed for graduation at the correct time, that correct information is presented on the diploma and that it is mailed to the correct address.

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 your program, all students must successfully complete Career Capstone (CAR0010) and any and all requirements as indicated in the catalog (for example, culinary/pastry/hospitality students are required to take Food Safety and Sanitation Management, FSM1065, 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, 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
At commencement exercises, eligible degree candidates receive cum laude, magna cum laude and summa cum laude recognition according to their academic program average. Students with the designated GPA 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 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 interested in transferring to JWU should see Page 78 for information on transfer admissions policies.

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 Student Handbook.
Modern Languages
All students who wish to take a modern language either as a required course or as an elective 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 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 & Gaming Operations; Food & Beverage Management; Resort Management; Sales, Meeting & Event Management; and Travel Agent.

The John Hazen White School of Arts & Sciences offers 13.5 quarter credit hour concentrations in Applied Mathematics, Arts, Biological Science, Career Writing, Environmental Science, Global Perspectives, History, Leadership Studies, 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 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 each year to the Continuing Education student who best exhibits the founding spirit of Johnson & Wales University. Students selected in the past have not only excelled academically, but have served in motivational and leadership roles for their peers.

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.
The Career Development Office offers a variety of work programs and career services to assist students in building and utilizing career skills to obtain employment and independently navigate their careers.

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. This department’s goal is 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 Center for Academic Support — individual, group, peer and professional tutoring
- Coordinated study groups in residence halls
- Supplemental instruction
- Workshops in stress management, time management, learning strategy instruction, test-taking strategies
- Accommodations for special needs students with appropriate documentation, including, but not limited to
  - Decelerated course load
  - Preferential scheduling
  - Individualized exams
  - Note-taking assistance
  - Tape recorders allowed in class
  - Digital texts
  - Support groups
  - Scribes
  - Assistive technology

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.

The Center for Academic Support in the John Hazen White Center on the Downcity Campus offers students academic assistance in business, hospitality, technology and arts & sciences courses. Writing laboratories for undergraduate and graduate students are available, 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.

Continuing Education students are free to use the services of the Center for Academic Support during the day. In addition, tutors from the center are available in McNulty Hall on certain nights.

The Center for Academic Support located in The Friedman Center at the Harborside Campus offers students individualized and/or small group tutoring in culinary and pastry laboratory and academic classes, as well as in study skills. Writing laboratories for undergraduate and graduate students are available, including tutoring for all types of written projects, study skills remediation, and help in researching and designing papers.

Contact The Center for Academic Support for more information:
  Downcity 401-598-1485
  Harborside 401-598-1703

Special Needs/Disabled Students
Johnson & Wales University is dedicated to providing reasonable accommodations to allow learning disabled, physically disabled and other challenged students to succeed in academic pursuits. While maintaining the highest academic integrity, the university strives to balance scholarship with support services which will assist special needs students in functioning in the university’s academic environment.

Because some programs of study at the university have technical standards and requirements, applicants and students with special needs or physical disabilities should contact the director of the Center for Academic Support at 401-598-4689 to discuss the availability of reasonable accommodations where appropriate. Copies of the technical standards applicable to various programs are available from this office. For more information on technical standards, see Page 43.

Consult the Student Handbook or contact The Center for Academic Support at 401-598-1485 for more information.

Tutorial Assistance
The university provides tutorial assistance through its Center for Academic Support. Students are urged to take the initiative in seeking out-of-class help during faculty office hours and through the Center for Academic Support.

In addition, peer and professional tutoring is available in math, accounting, writing skills and most major courses. Tutors, directed by learning skills professionals, provide individual and/or group sessions as student needs and resources dictate.
CE 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.

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 who are 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.

Health Services
JWU maintains two Health Services offices where health care is provided to students — one for the Downcity Campus at Xavier Hall and one for the Harborside Campus at the Harborside Delaney Complex of the Recreation Center.

JWU’s nurses provide limited 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.

For more information about Health Services, consult the 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 a welcoming environment where all members of the campus community are offered the opportunity to celebrate their cultures and learn about the cultures of others. It strives to bridge cultural gaps and bring together individuals of diverse backgrounds. It also works to educate and develop awareness of cultural and personal differences in all people by sponsoring educational programs, cultural 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 has two departments: International Student Services and Study Abroad Programs, is located in the Student Services Building on the Downcity Campus. In addition, two International Student Advisors from the center are located at the Student Academic & Financial Services Office in The Friedman Center at the Harborside Campus.

International Student Services
The main focus of the International Student Services Office is to help international students adhere to USCIS regulations, maintain their student visa 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. The International Student Services Office 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 and Friedman Center offices.

Study Abroad Programs
The Study Abroad Office 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.aspx. 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 the Study Abroad Office 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 the Campus Safety & Security Office. 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 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 Continuing Education students does not apply during daytime business hours. 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.

Personal Counseling

The Student Counseling Center 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 the Office of Campus Safety and 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. The Student Counseling Center has offices on both campuses:

- Downcity Campus – Wales Hall
- Harborside Campus – second floor of The Friedman Center

Safety & Security

The university’s Safety & Security Office 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 Web site at www.jwu.edu/safetyPVD.aspx.

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 Safety & Security dispatcher on duty. Safety & Security also has the ability to issue timely alerts to the campus community if necessary via an emergency notification mass-messaging system.

The 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.

In compliance with the Crime Awareness and Campus Security Act of 1990, Johnson & Wales University publishes an Annual Security Report, which discloses information about campus security policies and procedures, and statistics concerning reported crimes that occurred on campus, on public property close to campus, or on other property used or controlled by the university. A copy of the report may be obtained from the Admissions Office or Campus Safety & Security Office. You may also visit www.jwu.edu/safetyPVD.aspx for a copy of the most recent report.
The Office of 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 retreats
- Halloween, Winter and Spring Week events
- Spiritual Life
- lounge area with television and vending machines
- Family Weekend
- Emerging Leader series
- Cultural events

Recreational Programs
Johnson & Wales offers a variety of recreational and intramural sport programs. The intramural sports division, which grows in response to student interest, currently includes softball, indoor soccer, basketball, badminton, table tennis, deck hockey, flag football, lacrosse, volleyball and outdoor track.

In addition, there are a number of tournaments and activities including daily aerobics classes; bowling; introduction to a variety of martial arts; 5-on-5 basketball; billiards tournaments; 3-on-3 basketball; badminton; laser tag; ballroom, swing and latin dance classes; and more. Students are encouraged to bring their new ideas and interests to the Recreation Department, located in the Harborside Recreation Center.

Fitness Programs and Facilities
Johnson & Wales’ two fitness facilities provide an outstanding environment for students to continue to improve their health and well-being.

Both the Downcity Fitness Center 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 offering 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 fitness centers are free to all students with proper ID.

Athletic Facilities and Scheduling
Harborside Recreation Center
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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Nancy Barta-Norton, M.L.S., acquisitions/cataloging librarian; B.A., M.A., M.L.S., University of Rhode Island
Frederick Brown, M.L.S., senior reference librarian, Harborside; B.S., M.A.T., Johnson & Wales University; M.L.S., University of Rhode Island
Erika Frank, M.L.S., reference librarian; B.A., Granite State College; M.L.S., University of Pittsburgh
Barbara Janson, M.L.S., chief librarian, Harborside; B.A., University of Massachusetts — Dartmouth; B.S., Johnson & Wales University; M.L.S., University of Rhode Island
Richard Keogh, M.L.S., Internet librarian; B.A., Tufts University; M.A., M.L.S., University of Rhode Island
Ariela McCaffrey, M.L.S., senior reference librarian; B.A., Rhode Island College; M.L.S., University of Rhode Island
Elizabeth Anne Nelson, M.L.S., interlibrary loan librarian;
B.A., Rhode Island College; M.L.S., University of Rhode Island
Talia Resendes, M.L.S., reference librarian/student employment supervisor; B.B.A. with M.I.S., Loyola College;
P.G. Dip., Auckland University; M.L.S., University of Rhode Island
Sue Reynolds, M.L.S., electronic resource librarian;
B.A., University of Rhode Island; M.S., University of Bridgeport;
M.L.S., Southern Connecticut State University

DEAN EMERITA
Helena Rodrigues, D.A., dean emerita; B.A., Salve Regina University; M.A., Emmanuel College; M.L.S., D.A., Simmons College

UNIVERSITY ADMINISTRATION*

Administration
OFFICE OF THE CHANCELLOR
Morris J.W. Gaebe, B.S., L.H.D. (hon.), chancellor and chairman of the board emeritus
Jacqueline Gourd, executive secretary

OFFICE OF THE CHAIRMAN OF THE BOARD
Gloria J. Hill, university office administrator

OFFICE OF THE UNIVERSITY PRESIDENT
John J. Bowen, M.M., D.B.A. (hon.), university president
Emily A. Gilcreast, B.S., executive assistant to the university president; assistant secretary of the corporation

PROVIDENCE CAMPUS
Irving Schneider, Ph.D., president
Akhil C. Gupta, M.Sc., vice president
Victoria A. Bruno, M.A., administrator and liaison
Susan L. Aubin, M.B.A., executive assistant

Academic Affairs
Veera S. Gaul, Ph.D., university provost
James Griffin, Ed.D., associate provost
Karl Guggenmos, M.B.A., A.A.C., university dean of culinary education
Louis A. D’Abrasca, Ed.D., dean of academic administration

Admissions
Kenneth DiSaia, M.B.A., vice president, enrollment management
Maureen Dumas, M.Ed., dean of admissions
Allan G. Freedman, Ed.D., director of graduate admissions
Thomas Gauthier, M.S., director of educator partnerships and scholarship programs
Joanne McQuesten, M.B.A., director of continuing education admissions
Rita Mulligan, M.S., director of international admissions
Amy Podbelski, B.A., assistant director of culinary admissions
William Priante, B.S., director of domestic recruitment and training
Al Seitz, M.B.A., director of Providence admissions
Manny Tavares, Ed.M., dean of international recruitment and training
Patricia Van Wormer, B.A., director of university admissions marketing

Advancement
Steven Shipley, M.A.T., director of development and alumni relations

Alumni Relations – University
Jeffrey M. Cartee, M.B.A., executive director of alumni relations
Steven Smith, A.B., alumni information specialist
Dan Wilga, M.B.A., coordinator of university alumni relations

Campus Safety & Security
Michael P. Quinn, M.A., executive director of campus safety and security
James R. Beauvais, B.S., captain of administrative services bureau
John T. Sexton, A.S., captain of operations bureau
Harvey E. DuPerry, lieutenant of field operations
Darrell F. Johnston, lieutenant of staff services
Danielle L. Hill, M.B.A., administrative assistant

Career Development
Donna J. Yena, M.B.A., vice president of university career development
Sheri L. Ispir, M.S., director of career development
Akanksha Aga, M.B.A., manager of covenant relations
Donna Remington, B.S., manager of operations

College of Culinary Arts – University
Karl Guggenmos, M.B.A., A.A.C., university dean of culinary education

Compliance Office
Sandra Lawrence, A.S., university compliance officer

Facilities Management/Physical Plant
Merlin A. DeConti Jr., P.E., M.S., senior vice president of facilities management
Marc F. Gracie, B.S.C.E., M.B.A., director of facilities management operations
Carlos M. Pena, A.S., director of facilities management engineering

Finance
William F. Mcardle, B.S., C.P.A., treasurer and chief financial officer
Joseph J. Greene Jr., M.S., C.P.A., assistant treasurer and vice president of finance
Alan Restivo, M.B.A., C.P.A., university controller
Eileen Haskins, M.S., university budget director

Human Resources and Payroll
Diane D’Ambra, B.S., human resources director
Frances Harnois, A.S., C.P.P., payroll director
Diane Bonin, B.S., manager, Student Employment Office
Information Technology
John Smithers, B.A., vice president of information technology and chief information officer
Bill Prew, M.S., executive director of university information systems
Deborah J. Towey, M.B.A., executive director of information technology operations
Stephen A. Sabetta, M.B.A., P.M.P., director of information technology project management office

Institutional Advancement
Patricia A. McLaughlin, J.D., senior vice president of institutional advancement
Page Cooper Sciotto, M.B.A., executive director of university advancement services management
Lauren Jordan, B.S., director of annual fund
Maureen Rooney, M.A., director of prospect research
Michael J. Schrader, B.A., director of grants and giving

International Center
Erin FitzGerald, M.A., dean of international programs and development
Paul D. Lacroix, D.E.F.M., dean emeritus, international affairs
Katie Gilbertson, M.A., director of immigration affairs
Elizabeth Allsworth, M.A., director of study abroad programs

Office of the General Counsel
Barbara L. Bennett, J.D., general counsel and corporate secretary
Elizabeth S. Small, J.D., associate general counsel
Blythe W. Pariseault, J.D., assistant counsel
Sarah E. Blossom, paralegal

Practicum Properties
Michael Downing, M.S., C.H.A., F.M.P., executive director of practicum properties
Jose Estrompa, B.A., C.H.A., general manager, Radisson Hotel Airport Providence; managing director, Johnson & Wales Inn
Katherine Kavanagh, M.S., director of catering and special events
Cara Lowe, M.B.A., coordinator of special events/university catering
Karen Miller, A.S., director of practicum internship programs
Steven Sandblom, director of university dining
Kenneth Watt, B.S., executive chef, practicum properties

Special Projects
Kenneth R. Levy, M.A., senior vice president of special projects

Student Academic & Financial Services
Marie Bernardo-Sousa, M.S., vice president of student services; university registrar
Gail Nevadonski, B.S., registrar
Tammy Harrigan, B.S., director of student academic operations
Jane Hanna, M.A., director of academic counseling
Cathy Crevier, B.G.S., coordinator of transfer and testing
Lynn M. Robinson, M.S., executive director of student financial services
Kathi Tavares, B.S., director of student billing and collections
Dawn Blanchette, B.S., director of financial aid
Beth Chace, B.S., director of student financial planning

Student Affairs
Ronald Martel, Ph.D., vice president of student affairs/dean of students
Joseph Barresi Jr., Ph.D., director of the Student Counseling Center
Everett Brooks, B.A., director of community relations
Robert Ducoff, D.D.S., university dentist
Sandra Gaumont, T.O.P., M.A., Catholic campus minister
Nancy Hardendorf, B.S., parent relations coordinator
Andrew Haynes, B.S., Protestant campus minister
Rabbi Marc Jagolinzer, B.A., Jewish chaplain
Tanya McGinn Paolo, M.S., director of student activities
William Palumbo, M.D., university physician
Korina A. Ramsland, B.S., director of the Women’s Center
Patricia Rollins Trosclair, M.A., coordinator of the Intercultural Center
Dameian Slocum, M.B.A., director of residential life
Wendy Speck, A.S.N., R.N.C., director of health services
Jeanine B. Went, M.M., director of new student orientation

University Creative Services Group
Greg DiStefano, M.B.A., executive director of university marketing
Steven McNally, B.A., director of university design and editorial services
Dora Kuan, M.S., director of university Web communications
Piya Sarawgi-Fenn, M.B.A., director of university communications
Catherine Sengel, editor of JWU Magazine

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Johnson & Wales University
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.

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 ( )

E-mail Address

Are you eligible for Veterans Benefits?          Yes          No

Are you a citizen of the United States?          Yes          No

Are you a resident alien?          Yes          No

Resident Alien Number

Do you plan to be a candidate for financial assistance?          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 Undeclared Major or Management (accelerated degree).

Associate Degree Programs

Baking & Pastry Arts          N_BAPA

Computerized Drafting          N_CMDA

Computing Technology Services          N_CMTA

Culinary Arts          N_CULA

Certificate Programs

Computer-Aided Drafting          N_CADC

Criminal Justice          N_CJSC

Financial Services          N_FINC

Human Resource Management          N_HRMRC

Management          N_MGTC

Operations Management          N_OPMC

Travel Agent          N_TRAC

Diploma Programs

Baking & Pastry Arts          N_BAPD

Culinary Arts          N_CULD

Bachelor’s Degree Programs

Accounting          N_ACCT

Baking & Pastry Arts and Food Service Management          N_BKFM

Criminal Justice          N_CJST

Culinary Arts & Food Service Management          N_CAFM

Financial Services Management          N_FINS

Food Marketing          N_FMBK

Hotel & Lodging Management          N_HILM

Information Science          N_INFB

Management (accelerated degree)          N_AMGB

Marketing          N_MRKT

Restaurant, Food & Beverage Management          N_RFBV

Travel-Tourism & Hospitality Management          N_TRVL

Non-Degree Programs

Business Administration          N_BADM

(One year program; tracks into College of Business bachelor’s degree)

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

(continued on other side)
EDUCATIONAL AND RECORD BACKGROUND

Name of High School/GED Center Year of graduation

Address City State Zip

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

EMPLOYER

Company Name

Address City State Zip

Phone Number ( )

Position

DEGREE AND DIPLOMA PROGRAM APPLICANTS MUST DO THE FOLLOWING:
1. Request that an official copy of your high school transcript and/or college transcript be mailed to the 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 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. I understand and agree that the university may revoke my acceptance or enrollment if any information or documentation provided by me is false or incomplete or if the university learns of any past or present misconduct by me that would affect my ability to represent and uphold the high standards of the university.

If I enroll at Johnson & Wales University, I agree that I will satisfy all financial obligations incurred by me and comply with and uphold the policies, rules and regulations of the university. I authorize the university to publish for public relations purposes my photograph or photographs in which I appear.

Applicant’s Signature  Date

Parent/Guardian’s Signature  (If applicant is under 18) Date

Johnson & Wales University does not discriminate unlawfully on the basis of race, religion, color, national origin, age, sex, sexual orientation, gender identity or expression, or disability, in admissions to, access to, treatment of or employment in its programs and activities. The following person has been designated to handle inquiries regarding nondiscrimination policies: Compliance Officer, Johnson & Wales University, One Cookson Place, Sixth Floor, Providence, RI 02903, 401-598-1423. Inquiries regarding your civil rights may also be referred to the applicable regional Office for Civil Rights for the region in which the campus is located. For further information, contact the U.S. Department of Education, Office for Civil Rights, Customer Service Team, 400 Maryland Avenue SW, Washington, D.C. 20202-1100, 800-421-3481. Residents of Georgia may utilize the refund policy required by Georgia law. In compliance with the Jeanne Clery Disclosure of Campus Security Policy and Campus Crime Statistics Act, Johnson & Wales University publishes an Annual Security Report, which discloses information about campus security policies and procedures, and statistics concerning reported crimes that occurred on campus, on university-controlled property, and on public property immediately adjacent to campus. A copy of the report may be obtained from the Admissions Office or at www.jwu.edu. Completion and graduation rate data for specific cohorts of first-time, full-time undergraduate students is available. Contact the Student Academic Services Office for assistance with obtaining this information.
request for high school transcript release form

Please forward an **official copy** of my high school transcript or G.E.D. transcript to:

**Johnson & Wales University**
Continuing Education Admissions
8 Abbott Park Place
Providence, RI 02903

Please Print

Name *(while in high school)*

Name *(if different from above)*

Current Address

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<th>City</th>
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Phone *(    )*

Date of Birth

Social Security Number

High School

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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.

---

request for college transcript release form

Please forward an **official copy** of my college transcript to:

**Johnson & Wales University**
Continuing Education Admissions
8 Abbott Park Place
Providence, RI 02903

Please Print

Name *(while in school)*

Name *(if different from above)*

Current Address

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Phone *(    )*

Date of Birth

Social Security Number

College/University

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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.
### 2009-2010 Academic Calendar: Providence Campus

This calendar is offered to students in the undergraduate, graduate and continuing education programs for planning purposes only. Dates are subject to change. Visit [www.jwu.edu](http://www.jwu.edu) and click on Academics, then Academic Calendar to view the current calendar online.

#### September '09
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**Fall term classes begin**
- Make-up classes held for:
  - Monday CE + Graduate classes
  - Day culinary & baking labs

#### October '09
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**Fall term final week**
- Reading days (no classes)
- Final exams for M/W + T/Th day classes

**November '09**
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**Holiday break begins (no classes)**
- Residence halls close at noon on Dec 18; they reopen on Jan 2 at noon

#### December '09
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**Holiday break ends**
- CE culinary & baking labs resume on the 3rd; all other classes resume on the 4th
- No classes: MLK Jr. Day

#### January '10
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**Spring term final week**
- Reading days (no classes)
- Final exams for M/W + T/Th day classes

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**Spring term classes begin**
- Make-up classes held for:
  - Monday CE + Graduate classes
  - Day culinary & baking labs

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**No classes: Good Friday**
- No classes: Easter

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**Reading day (no classes)**
- Make-up classes held for:
  - Monday CE + Graduate classes
  - Day culinary & baking labs

**June '10**
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**Summer term classes begin**
- Session I classes begin
- Spring term CE culinary & baking labs end

**July '10**
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**Session II classes begin**
- Make-up classes held for:
- Session II classes

**Payment deadline for Fall 2010**
- For new students only
- Session II classes end

**August '10**
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**Payment deadline for Fall 2010**
- For returning students only
- CE = Graduate classes end

**Co-op/internships end**
- Summer term ends

**Advanced Standing ends**

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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](http://www.jwu.edu) and click on Academics, then select Academic Calendar.

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