Articulation Agreement Manual

2018-2019

www.barry.edu

Office of Admissions
Telephone: (305) 899-3100
Toll Free: (800) 695-2279
Fax: (305) 899-2971
admissions@barry.edu

Office of Financial Aid
Telephone: (305) 899-3100
Toll Free: (800) 695-2279
Fax: (305) 899-3104
finaid@barry.edu

General University Number (305) 899-3000
Toll Free (800) 756-6000
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General Information

Barry University is a private, Catholic institution with a history of academic excellence in the Dominican tradition. Founded in 1940 in Miami, Florida, the University enrolls 3,773 undergraduate students and 4,198 graduate students. Open to the faith perspectives of all, Barry University's Catholic, Dominican foundation calls us to create a caring environment that recognizes each person's gifts and that will challenge you to become the person you were meant to be, transforming your life and that of others. Barry University enrolls students in over 100 undergraduate, graduate, professional and doctoral programs. Approximately 2,500 undergraduate and 3,000 graduate students attend classes at Barry's beautiful, 122 acre subtropical Miami Shores campus, ideally located between Ft. Lauderdale and Miami, giving students access to one of the nation's most vibrant multicultural communities. Another 1,705 working professionals attend classes at various sites throughout the state of Florida. The well-recognized Dwayne O. Andreas School of Law in Orlando enrolls 762 students seeking their JD. Barry University, a member of the Independent Colleges and Universities of Florida (ICUF), embraces the spirit of the articulation agreement signed with the Division of Community Colleges and Workforce Education. Barry University welcomes the opportunity to assist students who want to further their education after completing their Associate in Arts degree at a Florida community college.

Admission Procedure for Transfer Students

Transfer applicants with an Associate in Arts degree from a Florida community college are admitted with junior status (60 credits). Transfer coursework for transfer students with or without an Associate in Arts degree is evaluated on a course by course basis in accordance with Barry University's transfer credit policies.

To be considered for admission, an applicant must submit a completed undergraduate application, at www.barry.edu, and official college transcripts for all colleges previously attended.

If you have any questions, please contact us at (305) 899-3100, (800) 695-2279 or admissions@barry.edu. Or better yet, come over for a personalized campus tour and a meeting with our admission counselors who will gladly assist you with this process.
Academic Majors – Undergraduate Programs

Accounting (BSBA)
Advertising (BA)
   International Advertising
Art (BA, BFA)
   Art History (BA)
   Graphic Design (BFA)
   Studio Art (BA, BFA)
Applied Sport & Exercise Sciences (BS)
   Coaching
   Fitness Specialist (BS)
Athletic Training (BS)
Biology (BS)
   Biotechnology
   Environmental
   General
   Marine Science
   Pre-Dental
   Pre-Medicine
   Pre-Optometry
   Pre-Pharmacy
   Pre-Physical Therapy
   Pre-Physician Assistant
   Pre-Podiatric Medicine
   Pre-Veterinary Medicine
Broadcast & Emerging Media (BA)
Cardiovascular Perfusion (BS)
Chemistry (BS)
   Biochemistry
   Pre-Dental
   Pre-Medical
   Pre-Pharmacy
   Pre-Veterinary
Clinical Biology (BS)
   Histotechnology
   Medical Technology
Communication and Media Studies (BA)
   Computer Information Science (BS)
   Computer Science (BS)
Criminology (BS)
   Education (BS)
   Master of Science Option
English (BA)
   Literature
   Professional Writing
Exercise Physiology (BS)
Finance (BSBA)
General Studies BA
History (BA)
Honors Program (Non-Degree)
International Business (BSBA)
   International Studies (BA)
Management (BSBA)
Marketing (BSBA)
Mathematical Sciences (BS)
Music (BA, BM)
   Instrumental Performance
   Music Education
   Voice
   Traditional Option Accelerated Option
Nursing (BSN)
   Traditional Option
   Accelerated Option
Philosophy (BA)
Photography (BA, BFA)
   Biomedical and Forensic
Political Science (BS)
Pre-Law (BA)
Psychology (BS)
   Industrial/Organizational
   Forensic Psychology
Public Relations (BA)
Social Work (BSW)
Sociology (BS)
Spanish (BA)
   Language & Literature
   Translation & Interpretation
Sport, Exercise & Performance Psychology (BS)
   Management
   Psychology
Sport Management and Business
   Administration (BS)
Theatre (BA, BFA)
   Acting
   Dance Theatre Production
   Technical Theatre
Theology (BA)
School of Professional And Career Education (PACE) Undergraduate Programs

**Bachelor of Arts in Human Services (BA), Career focus tracks:**
- Legal Advocacy
- Health Services Administration
- Community Service Leadership
- Senior Services
- Youth Welfare Services

**Bachelor of Liberal Studies (BLS), specializations:**
- Literature & Humanities
- Psychology

**Bachelor of Public Administration (BPA)**
- Optional Minors:
  - Information Technology
  - Legal Studies
  - Network and Systems Engineering
  - Software Engineering
  - Administration

**Bachelor of Science in Administration (BSA), specializations:**
- Human Resource Administration
- Health Services Administration
- Legal Studies
- Organizational Leadership
- Personal Financial Planning
- Optional Minors:
  - Information Technology
  - Legal Studies
  - Network and Systems Engineering
  - Software Engineering
  - Administration

**Bachelor of Science in Health Services Administration (BSHSA)**
- Optional Minors:
  - Information Technology
  - Legal Studies
  - Network and Systems Engineering
  - Software Engineering
  - Administration
  - Public Administration

**Bachelor of Science in Emergency Management (BSEM)**
- Optional Minors:
Legal Studies
Network and Systems Engineering
Software Engineering
Administration
Public Administration

Bachelor of Science in Information Technology (BSIT),
specializations: Information Systems Administration
Network and Systems Engineering
Software Engineering
Optional Minors:
Legal Studies
Administration
Public Administration
Software Engineering
Network & Systems Engineering
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Accounting

COLLEGE: D. Inez Andreas School of Business
SCHOOL: D. Inez Andreas School of Business
DEGREE: Bachelor of Science in Business Administration

OPTIONS/TRACKS:
CONTACT: Orlando R. Barreto, Ph.D.
         Assistant Dean
         Andreas School of Business
         Barry University
         11300 NE 2nd Avenue
         Miami, FL 33161
         (305) 899-3504
         (305) 892-6412
         obarreto@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements): Associate in Arts degree awarded with the following prerequisite/required courses or their equivalents completed with a C or higher:

GEB 1011 Intro. to Business 3 crs.
ACG 2021 Financial Accounting 3 crs.
ACG 2071 Managerial Accounting 3 crs.
CGS 1060 Intro. Microcomputer Usage 3 crs.
ECO 2013 Macroeconomics 3 crs.
ECO 2023 Microeconomics 3 crs.
BUL 2241 Business Law 1 3 crs.
STA 2033 Statistics 3 crs.
MAC 1105 College Algebra 3 crs. (with a B or higher)
or MAC 1140 Pre Calculus Algebra 3 crs.
or MAC 2233 Business Calculus 3 crs.

It is recommended that the following courses also be done as part of the A.A. degree program: 9 credits in Religion and Philosophy courses which must include PHI 2600 Ethics or PHI 2604 Critical Thinking/Ethics 3 crs. (These courses can be done at Barry.)

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
<table>
<thead>
<tr>
<th>Composition – 6 credits required</th>
<th>Humanities – 3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENC 1101 Composition I</td>
<td>SPN1120 Elementary Spanish I</td>
</tr>
<tr>
<td>ENC 1102 Composition II</td>
<td>FRE 1120 Elementary French I</td>
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<tr>
<td>Speech – 3 credits (required)</td>
<td>Fine Arts – 3 credits</td>
</tr>
<tr>
<td>SPC 2600 Public Speaking</td>
<td>ARH 1000 Art Appreciation</td>
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<tr>
<td></td>
<td>THE 2000 Intro to Drama</td>
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<td>PGY 2401 Intro to Photography</td>
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<thead>
<tr>
<th>Behavioral Science – 3 credits</th>
<th>Humanities or Fine Arts – 3 credits</th>
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<tbody>
<tr>
<td>PSY 2012 Intro to Psychology</td>
<td>Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre</td>
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<tr>
<td>SYG 2000 Intro to Sociology</td>
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<thead>
<tr>
<th>Social Science – 3 credits</th>
<th>Philosophy – 3 credits</th>
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</thead>
<tbody>
<tr>
<td>POS 2041 American Federal Govt</td>
<td>PHI 2010 Intro to Philosophy</td>
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<thead>
<tr>
<th>Behavioral OR Social Science – 3 credits</th>
<th>Theology – 3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology</td>
<td>REL 1210 Intro to Old Testament</td>
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<td>REL 2300 World Religions</td>
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<thead>
<tr>
<th>Science – 3 credits</th>
<th>Philosophy or Theology – 3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disciplines: Biology, Chemistry, Physics</td>
<td>Religion, Philosophy</td>
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<tr>
<th>Mathematics – 3 credits</th>
<th>Computer Science – 3 credits (required)</th>
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<tbody>
<tr>
<td>MAC 1105 College Algebra or higher</td>
<td>CGS 1060 – Microcomputer Apps.</td>
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<tr>
<th>Science or Mathematics – 3 credits</th>
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</table>
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the advertising major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION

**Departmental Requirement**
COM 201 Intro to Communication (3)

**Advertising Foundations**
ADV 301 Principles of Advertising
COM 390 Principles of Public Relations
ADV 484 Public Relations/Advertising Research
ADV 362 Advertising Media Planning
ADV 401 Advertising Creative Strategy & Execution

**Advertising Society and Culture**
ADV 442 Advertising & Social Responsibility
ADV 480 International Advertising
COM 495 Communication Law

**Design Co-requisite: 3 credits**
ART 205 Graphic Design I

**Marketing Co-requisite: 3 credits**
MKT 306 Marketing Concepts & Applications

**CAPSTONE & INTEGRATIVE EXPERIENCE - 6 credits**
ADV 470 Advertising Campaigns
ADV 499 Internship

**AREA OF INTEREST – 6 credits**

**Creative Focus**
ART 305 Collateral Design
COM 395 Media Publishing in the Digital Age

**OR**

**Strategic Focus**
COM 412 Persuasion
MKT 385 Consumer Behavior
MINOR OR GENERAL ELECTIVES – 21 credits
ADDITIONAL GENERAL ELECTIVES – 3 credits

International Advertising:
Specialization in International Advertising requires COM 304 Intercultural Communication. Students who are not proficient in a second language must also add a foreign language.
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Art
COLLEGE: Arts and Sciences
SCHOOL: n/a
DEGREE: Bachelor of Art
OPTIONS/TRACKS: Art History
CONTACT: Dan Ewing
Professor, Art History
Department of Fine Arts
Barry University
11300 NE Second Avenue
Miami, FL 33161
(305) 899-3424 (phone)
(305) 899-2972 (fax)
dewing@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):
Composition – 6 credits required
ENC 1101 Composition I
ENC 1102 Composition II
Speech – 3 credits (required)
SPC 2600 Public Speaking
Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology
Social Science – 3 credits
POS 2041 American Federal Govt
Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology
Science – 3 credits
Disciplines: Biology, Chemistry, Physics
Mathematics – 3 credits
MAC 1105 College Algebra or higher
Science or Mathematics – 3 credits
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the Art History specialization.
All transfer students must complete more than 20 credits in the Bachelor of Arts program at Barry University. No more than 19 credits toward the BA program. Transfer credits exceeding the transfer allotment will be accepted as general elective credits only and cannot be used to replace required coursework.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):
Art History Core 27 credits
ART 101B 2-D Design 3 cr. (Not if completed at State/Comm. College level)
ART 114 Art Appreciation 3 cr. (Not if completed at State/Comm. College level)
ART 329 Art History I: World Art to 1400 3 cr. (Not if ART 2050 was completed at State/Comm. College level)
ART 330 Art History II: World Art since 1400 3 cr. (Not if ART 2051 was completed at State/Comm. College level)
ART 359A Independent Study 3 cr.
ART 408 Medieval Monuments 3 cr.
ART 409 Renaissance Art OR ART 410 Art in the Age of Rembrandt 3 cr.
ART 411 19th-Century European Art OR ART 417 20th-Century Art 3 cr.
ART 487A Senior Seminar: Art History 3 cr.

Art History Electives 12 credits
PHO 203 Basic Photography or PHO 206 Digital Photography I 3 cr. (Not if completed at State/Comm. College level)
ART 320 History of Western Art II 3 cr. (Not if ART 2051 was completed at State/Comm. College level)
ART 408 * Medieval Monuments 3 cr.
ART 409 * Renaissance Art 3 cr.
ART 410 * Art in the Age of Rembrandt 3 cr.
ART 411* 19th-Century European Art 3 cr.
ART 415 History of Graphic Design 3 cr.
ART 417 * 20th-Century Art 3 cr.
ART 423 Contemporary Art 3 cr.
ART 459A Independent Study 3 cr.
ART 499A Internship 3 cr.
PHO 420 History of Photography 3 cr.
PHO 421 Hist. of Photography, Film & Art 3 cr. *not an option if taken as a core course
Art History Cognate Courses 6 credits
COM 366 History of the Moving Image 3 cr.
ENG 449 Film Theory and Criticism 3 cr.
HIS 308 History of Asian Civilizations 3 cr.
HIS 383 History of Latin Amer. Colonial 3 cr.
HIS 384 Latin Amer. National Period 3 cr.
PHI 313 Philosophy of Art – Aesthetics 3 cr.
PHI 360 Asian Philosophy 3 cr.
SOC 306 Sociology of Art 3 cr.
THE 103 World Religions 3 cr.
THE 303 Comparative Religion 3 cr.
Or advisor-approved substitute when above courses are unavailable.
NAME OF INSTITUTION: Barry University  
ACADEMIC YEAR: 2018-2019  
PROGRAM OF STUDY (MAJOR): Art  
COLLEGE: Arts and Sciences  
SCHOOL: N/A  
DEGREE: Bachelor of Fine Arts  
OPTIONS/TRACKS: Graphic Design  
CONTACT: Tom Rockwell  
Associate Professor, Graphic Design  
Department of Fine Arts  
Barry University  
11300 NE 2nd Avenue  
Miami, FL 33161  
(305) 899-3420 (phone)  
(305) 899-2972 (fax)  
trockwell@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE  
(Lower Level Course Requirements):

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:

Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:

No additional admissions requirements for the Art specializations. All transfer students must complete more than 30 credits in the Bachelor of Fine Arts program or more than 20 credits in the Bachelor of Arts program at Barry University. No more than 29 credits will be accepted toward the BFA program and no more than 19 credits toward the BA program. Transfer credits exceeding the transfer allotment will be accepted as general elective credits only and cannot be used to replace required coursework. Transfer students will be required to present a portfolio of design work created in previous institution(s).

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION  
(Upper Level Course Requirements):
Bachelor of Fine Arts (B.F.A.) in Graphic Design, requiring 21 credits of the core curriculum, plus 36 credits of art electives and 3 credits of art history electives.

Graphic Design Specialization
(B.F.A. 60 crs.)
The Department of Fine Arts offers a specialization in Graphic Design within the Art program. Commencing with a traditional studio art and art history foundation program, this twenty-first century specialization prepares students to pursue design careers in areas such as marketing, publishing and advertising. This program offers studies in typography, corporate identification, layout and production techniques, commercial design and professional standards.

Graphic Design Core 21 Credits
ART 101A Basic Drawing 3 cr.
ART 101B 2-D Design 3 cr.
ART 204 Color Foundations 3 cr.
ART 329 World Art I: To 1400 3 cr.
ART 330 World Art II: Since 1400 3 cr.
ART 364 Figure Studies 3 cr.
ART 487 Senior Seminar Professional Practices in Art 3 cr.

Graphic Design Requirements 27 Credits
ART 205 Graphic Design Foundations 3 cr.
ART 305 Collateral Design 3 cr.
ART 325 Visual Communications 3 cr.
ART 350 Packaging Design 3 cr.
ART 415 History of Graphic Design 3 cr.
ART 335 Typography 3 cr.
ART 367 The Art of Web Design I 3 cr.
ART 445 Advertising Design and Production 3 cr.
ADV 301 Principles of Advertising 3 cr.

Art Electives 9 Credits
Graphic Design majors can take any Art courses and/or up to 6 credits of PHO studio courses (excluding Arts and Photo history courses). Graphic Design majors are strongly encouraged to take ART 467 The Art of Web Design II as one of the required electives.

Art History Elective 3 Credits
Any Art History course except ART 329, 330 and 415. This may include PHO 420 or 421.
**NAME OF INSTITUTION:** Barry University  
**ACADEMIC YEAR:** 2018-2019  
**PROGRAM OF STUDY (MAJOR)**: Art  
**COLLEGE:** Arts and Sciences  
**SCHOOL:** N/A  
**DEGREE:** Bachelor of Arts/Bachelor of Fine Arts  
**OPTIONS/TRACKS:** Studio Art  
**CONTACT:** Angela Curreri  
Professor, Studio Art  
Department of Fine Arts  
Barry University  
11300 NE Second Avenue  
Miami, FL 33161  
(305) 899-3426 (phone)  
(305) 899-2972 (fax)  
acurreri@barry.edu

**PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE**  
*(Lower Level Course Requirements):*

<table>
<thead>
<tr>
<th>Composition – 6 credits required</th>
<th>Studio Art Core</th>
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</thead>
<tbody>
<tr>
<td>ENC 1101 Composition I</td>
<td>ART 1300 Drawing I</td>
</tr>
<tr>
<td>ENC 1102 Composition II</td>
<td>ART 1202 2D Design</td>
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<td></td>
<td>ART 1203 3D Design</td>
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<thead>
<tr>
<th>Speech – 3 credits (required)</th>
<th>Studio Art Requirements</th>
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</thead>
<tbody>
<tr>
<td>SPC 2600 Public Speaking</td>
<td>ART 1205 Color Foundations</td>
</tr>
<tr>
<td></td>
<td>ART 2050 Art History I</td>
</tr>
<tr>
<td></td>
<td>ART 2051 Art History II</td>
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<table>
<thead>
<tr>
<th>Behavioral Science – 3 credits</th>
<th>Studio Art Electives – Up to 9 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY 2012 Intro to Psychology</td>
<td>Any ART or PHO studio course (excluding ART and PHO history and/or appreciation courses.)</td>
</tr>
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<td>SYG 2000 Intro to Sociology</td>
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<td>Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology</td>
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<th>Science – 3 credits</th>
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<tr>
<td>Disciplines: Biology, Chemistry, Physics</td>
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<table>
<thead>
<tr>
<th>Mathematics – 3 credits</th>
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<tbody>
<tr>
<td>MAC 1105 College Algebra or higher</td>
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<table>
<thead>
<tr>
<th>Humanities: -3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Disciplines: Literature, Foreign Language, Humanities</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Philosophy – 3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHI 2010 Intro to Philosophy</td>
</tr>
</tbody>
</table>
Science or Mathematics – 3 credits
Theology – 3 credits

Computer Science – 3 credits (required)
REL 1210 Intro to Old Testament

CGS 1060 – Microcomputer Apps.
REL 2300 World Religions

Philosophy or Theology – 3 credits
Religion, Philosophy

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the Art specializations. All transfer students must complete more than 30 credits in the Bachelor of Fine Arts program or more than 20 credits in the Bachelor of Arts program at Barry University. No more than 29 credits will be accepted toward the BFA program and no more than 19 credits toward the BA program. Transfer credits exceeding the transfer allotment will be accepted as general elective credits only and cannot be used to replace required coursework.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

Degrees and Specializations in Art
The major in Art offers two degrees:

– Bachelor of Fine Arts (B.F.A.) in Art

  – Studio Art Specialization: requiring 27 credits of the core curriculum, plus 18 credits of the Studio Art Requirements, 9 credits of Studio Art electives and 6 credits of Art History electives.

– Bachelor of Arts (B.A.) in Art

  – Studio Art Specialization: requiring 27 credits of the core curriculum, plus 9 credits Studio Art Requirements and 3 credits of art history electives.

Studio Art Specialization (B.F.A. 60 crs. B.A. 39 crs.)
This program provides extensive exposure to the various 2 & 3-dimensional visual arts media. The emphasis is upon the development of creativity, self-expression and technical skills in these media.
**Studio Art Core**  
27 credits
- ART 101A Basic Drawing 3 cr.
- ART 101B 2-D Design 3 cr.
- ART 102B 3-D Design 3 cr.
- ART 204 Color Foundations 3 cr.
- ART 329 World Art I: To 1400 3 cr.
- ART 330 World Art II: Since 1400 3 cr.
- ART 364 Figure Studies 3 cr.
- ART 342 Dir. Studies in Ceramics or  
- ART 365 Dir. Studies in Painting/Drawing 6 cr.  
(to work toward the Senior Exhibition)
- ART 487 Senior Seminar Professional Practices in Art 3 cr.

**Studio Art Requirements**  
18 crs. (BFA)  
9 crs. (BA)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>ART 141</td>
<td>Basic Handbuilding</td>
<td>3 cr.</td>
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<tr>
<td>ART 241</td>
<td>Basic Potter’s Wheel</td>
<td>3 cr.</td>
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<tr>
<td>ART 260</td>
<td>Basic Painting I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART 265</td>
<td>Basic Painting II</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART 334</td>
<td>Sculpture</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART 340</td>
<td>Handmade Books, Structure &amp; Binding</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART 342</td>
<td>Dir Studies Ceramics</td>
<td>3-6 cr.</td>
</tr>
<tr>
<td>ART 359</td>
<td>Independent Study</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART 364</td>
<td>Figure Studies</td>
<td>3-6 cr.</td>
</tr>
<tr>
<td>ART 365</td>
<td>Dir. St. Paint./Draw.</td>
<td>3-6 cr.</td>
</tr>
<tr>
<td>ART 450</td>
<td>Collage</td>
<td>3-9 cr.</td>
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</tbody>
</table>

**Studio Art Electives**  
9 crs. (BFA only)  
Any ART or PHO studio course (excluding ART and PHO history and/or appreciation courses.)

**Art History Electives**  
6 crs. (BFA)  
3 crs. (BA)

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 409</td>
<td>Renaissance Art</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART 410</td>
<td>Art in the Age of Rembrandt</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART 411</td>
<td>19th Century European Art</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART 415</td>
<td>History of Graphic Design</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART 417</td>
<td>20th Century Art</td>
<td>3 cr.</td>
</tr>
<tr>
<td>ART 423</td>
<td>Contemporary Art</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 420</td>
<td>History of Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 421</td>
<td>Hist. of Photo., Film and Art</td>
<td>3 cr.</td>
</tr>
</tbody>
</table>
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Applied Sport & Exercise Sciences
COLLEGE: College of Nursing and Health Sciences
SCHOOL: N/A
DEGREE: Bachelor of Science
OPTIONS/TRACKS: Coaching Concentration
CONTACT: Dr. John McFadden, Dean
College of Nursing and Health Sciences
Barry University
11300 NE Second Avenue
Miami Shores, FL 33161
305-899-3208 (phone)
305-899-8093 (fax)
jmcfadden@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE
(Lower Level Course Requirements):

COMMUNICATION (9 credits required)
ENC 1101 English Composition I
ENC 1102 English Composition II
SPC 1017, 1024, 1608 Speech Communications

THEOLOGY (3 credits required)
REL prefix

PHILOSOPHY (3 credits required)
PHI 2010 Introduction to Philosophy

THEOLOGY or PHILOSOPHY (3 credits required)
REL or PHI prefix

HUMANITIES (3 credits required)
Disciplines: English Literature, Foreign Language, Humanities

FINE ARTS (3 credits required)
Disciplines: Art, Dance, Music, Photography, Theatre

HUMANITIES or FINE ARTS (3 credits required)

MATHEMATICS (3 credits required)
MAC 1105, MGF 1106, 1107 or STA 2023

NATURAL SCIENCES (4 credits required)
BSC 2085 Human Anatomy & Physiology I
BSC 2085L Human Anatomy & Physiology I Lab

BEHAVIORAL SCIENCE (3 credits required)
PSY 2012 Introduction to Psychology

SOCIAL SCIENCE (3 credits required)
Disciplines: Economics, Geography, History, Political Science
SOCIAL or BEHAVIORAL SCIENCES (3 credits required)
Disciplines: Economics, Geography, History, Political Science or Anthropology, Criminology, Psychology, Sociology

COMPUTER COMPETENCY (3 credits required)
CGS 1060C Introduction to Computer Technology and Applications/Computer and Internet Literacy

REQUIRED FOR MAJOR
HLP 1081 Health Analysis and Improvement/Total Wellness
HSC 1000 Introduction to Health Sciences
HSC 2400 Basic Emergency Care/First Aid and Safety

ELECTIVES (9 credits required)

COACHING CONCENTRATION (12 credits required)

Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at http://www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.0.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the Applied Exercise Science - Concentration in Coaching Major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION (Upper Level Course Requirements):

APPLIED CORE
SES 320 Kinesiology and Lab
SES 326 Principles of Motor Learning
SES 328 Theories of Coaching in Sport, Fitness and Wellness
SES 330 Nutrition for Physical Performance
SES 335 Introduction to Sport Psychology
SES 340 Adapted Physical Activities, Rec. and Sport
SES 360 Essentials of Exercise Physiology and Lab
SES 465 Organizational Leadership & Management in SES
SES 469 Directed Readings in Coaching
SES 480 Contemporary Issues and Ethics in SES
SES 485 Risk Management in SES
SES 486 Practicum in Coaching
SES 486 Practicum in Fitness Specialist
SES 499 Internship: Coaching

COACHING CONCENTRATION (12 credits required)
SES 332 Applied Exercise Techniques and Injury Prevention
SES 341 Psychology of Injury
SES 427 Applied Sport, Exercise & Performance Psychology
SES 469 Directed Readings in Coaching
PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE
(Lower Level Course Requirements):

COMMUNICATION (9 credits required)
ENC 1101 English Composition I
ENC 1102 English Composition II
SPC 1017, 1024, 1608 Speech Communications

THEOLOGY (3 credits required)
REL prefix

PHILOSOPHY (3 credits required)
PHI 2010 Introduction to Philosophy

THEOLOGY or PHILOSOPHY (3 credits required)
REL or PHI prefix

HUMANITIES (3 credits required)
Disciplines: English Literature, Foreign Language, Humanities

FINE ARTS (3 credits required)
Disciplines: Art, Dance, Music, Photography, Theatre

HUMANITIES or FINE ARTS (3 credits required)

MATHEMATICS (3 credits required)
MAC 1105, MGF 1106, 1107 or STA 2023

NATURAL SCIENCES (4 credits required)
BSC 2085 Human Anatomy & Physiology I
BSC 2085L Human Anatomy & Physiology I Lab

BEHAVIORAL SCIENCE (3 credits required)
PSY 2012 Introduction to Psychology

SOCIAL SCIENCE (3 credits required)
Disciplines: Economics, Geography, History, Political Science

SOCIAL or BEHAVIORAL SCIENCES (3 credits required)
Disciplines: Economics, Geography, History, Political Science or Anthropology, Criminology, Psychology, Sociology
COMPUTER COMPETENCY (3 credits required)
CGS 1060C Introduction to Computer Technology and Applications/Computer and Internet Literacy

REQUIRED FOR MAJOR
HLP 1081 Health Analysis and Improvement/Total Wellness
HSC 1000 Introduction to Health Sciences
HSC 2400 Basic Emergency Care/First Aid and Safety

ELECTIVES (9 credits required)

FITNESS SPECIALIST CONCENTRATION (12 credits required)

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at http://www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.0.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the Applied Exercise Sciences – Concentration in Fitness Specialist Major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION (Upper Level Course Requirements):

APPLIED CORE
SES 320 Kinesiology and Lab
SES 326 Principles of Motor Learning
SES 328 Theories of Coaching in Sport, Fitness and Wellness
SES 330 Nutrition for Physical Performance
SES 335 Introduction to Sport Psychology
SES 340 Adapted Physical Activities, Rec. and Sport
SES 360 Essentials of Exercise Physiology and Lab
SES 465 Organizational Leadership & Management in SES
SES 480 Contemporary Issues and Ethics in SES
SES 485 Risk Management in SES
SES 486 Practicum in Coaching
SES 486 Practicum in Fitness Specialist
SES 499 Internship: Fitness Specialist.

FITNESS SPECIALIST CONCENTRATION (12 credits required)

SES 332 Applied Exercise Techniques and Injury Prevention
SES 337 Introduction to Exercise Psychology
SES 367 Principles of Personal Training
SES 341 Psychology of Injury
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Athletic Training
COLLEGE: College of Nursing and Health Sciences
SCHOOL: N/A
DEGREE: Bachelor of Science
CONTACT: Dr. John McFadden, Dean
College of Nursing and Health Sciences
Barry University
11300 NE Second Avenue
Miami Shores, FL 33161
305-899-3208 (phone)
305-899-8093 (fax)
jmcfadden@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE
(Lower Level Course Requirements):
COMMUNICATION (9 credits required)
ENC 1101 English Composition I
ENC 1102 English Composition II
SPC 1017, 1024, 1608 Speech Communications

THEOLOGY (3 credits required)
REL prefix

PHILOSOPHY (3 credits required)
PHI 2010 Introduction to Philosophy

THEOLOGY or PHILOSOPHY (3 credits required)
REL or PHI prefix

HUMANITIES (3 credits required)
Disciplines: English Literature, Foreign Language, Humanities

FINE ARTS (3 credits required)
Disciplines: Art, Dance, Music, Photography, Theatre

HUMANITIES or FINE ARTS (3 credits required)

MATHEMATICS (3 credits required)
MAC 1105, MGF 1106, 1107 or STA 2023

NATURAL SCIENCES (8 credits required)
BSC 2085 Human Anatomy & Physiology I
BSC 2085L Human Anatomy & Physiology I Lab
BSC 2086 Human Anatomy & Physiology II
BSC 2086L Human Anatomy & Physiology II Lab

BEHAVIORAL SCIENCE (3 credits required)
PSY 2012 Introduction to Psychology

SOCIAL SCIENCE (3 credits required)
Disciplines: Economics, Geography, History, Political Science
SOCIAL or BEHAVIORAL SCIENCES (3 credits required)
Disciplines: Economics, Geography, History, Political Science or Anthropology, Criminology, Psychology, Sociology

COMPUTER COMPETENCY (3 credits required)
CGS 1060C Introduction to Computer Technology and Applications/Computer and Internet Literacy

REQUIRED FOR MAJOR
HLP 1081 Health Analysis and Improvement/Total Wellness
HSC 1000 Introduction to Health Sciences
HSC 2400 Basic Emergency Care/First Aid and Safety
PET 2622, Care and Prevention of Athletic Injuries
PET 2622 Lab Care and Prevention of Athletic Injuries Lab
PET 2622C Techniques of Athletic Training
PET 2622C Lab Techniques of Athletic Training Lab

MUST BE TAKEN AT BARRY UNIVERSITY
SES 181 Athletic Training Pre-Clinical Skills I
SES 281 Athletic Training Pre-Clinical Skills II

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. Transfer GPA for Athletic Training is 2.75.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the Athletic Training Major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

ATHLETIC TRAINING CORE
SES 316 Therapeutic Modalities and Lab
SES 318 Therapeutic Exercise and Lab
SES 320 Kinesiology and Lab
SES 321 Advanced Upper Extremity Assessment & Lab
SES 322 Advanced Lower Extremity Assessment & Lab
SES 330 Nutrition for Physical Performance
SES 335 Introduction to Sport Psychology
SES 340 Adapted Physical Activity, Recreation and Sport
SES 361 Exercise Physiology and Lab
SES 381 A Athletic Training Clinical Skills Level II Part 1
SES 381 B Athletic Training Clinical Skills Level II Part 2
SES 480 Contemporary Issues and Ethics in SES
SES 481 A Athletic Training Clinical Skills Level III Part 1
SES 481 B Athletic Training Clinical Skills Level III Part 2
SES 487 Senior Seminar in Athletic Training
SES 499A Athletic Training Internship I
SES 499B Athletic Training Internship II
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Biology
COLLEGE: Arts & Sciences
SCHOOL: N/A
DEGREE: Bachelor of Science
OPTIONS/TRACKS: General Biology, Pre-Physician Assistant, Pre-Physical Therapy, Environmental Biology, Biotechnology
CONTACT: Dr. Laura Mudd
11300 NE 2nd Avenue
Miami, FL 33161
(305) 899-3204
lmudd@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

<table>
<thead>
<tr>
<th>Science</th>
<th>Composition – 6 credits required</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSC 2010, 2010L Principles of Biology I + Lab</td>
<td>ENC 1101 Composition I</td>
</tr>
<tr>
<td>BSC 2011, 2011L Principles of Biology II + Lab</td>
<td>ENC 1102 Composition II</td>
</tr>
<tr>
<td>BOT 1010, 1010L Botany + Lab  or ZOO 1010, 1010L Zoology + Lab</td>
<td></td>
</tr>
<tr>
<td>BSC 2085, 2085L Human A &amp; P I + Lab</td>
<td></td>
</tr>
<tr>
<td>BSC 2086, 2086L Human A &amp; P II + Lab</td>
<td>**(Must have both of the two above courses in order to get credit for Anatomy)</td>
</tr>
<tr>
<td>MCB 2013, 2013L Microbiology + Lab</td>
<td></td>
</tr>
<tr>
<td>CHM 1045, 1045L General Chem I + Lab</td>
<td></td>
</tr>
<tr>
<td>CHM 1046, 1046L Gen Chem II + Lab</td>
<td></td>
</tr>
<tr>
<td>CHM 2210, 2210L Organic Chemistry I + Lab or CHM 1033, 1033L Basic Chemistry + Lab</td>
<td></td>
</tr>
<tr>
<td>PHY 1004, 1004L Physics + Lab (Recommended)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Behavioral Science – 3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY 2012 Intro to Psychology</td>
</tr>
<tr>
<td>SYG 2000 Intro to Sociology</td>
</tr>
<tr>
<td>Social Science – 3 credits</td>
</tr>
<tr>
<td>POS 2041 American Federal Govt</td>
</tr>
<tr>
<td>Course Type</td>
</tr>
<tr>
<td>-----------------------</td>
</tr>
<tr>
<td>Math - 9 credits including:</td>
</tr>
<tr>
<td>MAC 1105 College Algebra &amp; STA 2023 Statistics OR MAC 2311 Calculus &amp; Analytic Geometry 1</td>
</tr>
<tr>
<td>Behavioral OR Social Science – 3 credits</td>
</tr>
<tr>
<td>Computer Science – 3 credits required</td>
</tr>
<tr>
<td>CGS 1060 – Microcomputer Apps.</td>
</tr>
<tr>
<td>Humanities– 3 credits</td>
</tr>
<tr>
<td>Philosophy – 3 credits</td>
</tr>
<tr>
<td>Bioethics</td>
</tr>
<tr>
<td>Theology -- 3 credits</td>
</tr>
<tr>
<td>REL 1210 Intro to Old Testament REL 2300 World Religions</td>
</tr>
<tr>
<td>Fine Arts – 3 credits</td>
</tr>
<tr>
<td>Philosophy or Theology – 3 credits</td>
</tr>
<tr>
<td>Religion, Philosophy</td>
</tr>
<tr>
<td>Humanities or Fine Arts – 3 credits</td>
</tr>
<tr>
<td>GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:</td>
</tr>
<tr>
<td>Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at <a href="http://www.barry.edu">www.barry.edu</a>. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.</td>
</tr>
<tr>
<td>ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:</td>
</tr>
<tr>
<td>Cumulative college grade point average of 2.7 and a 2.5 (C+) average in major coursework. Majors may not include towards graduation the credit for a biology course in which they have received a grade of D.</td>
</tr>
</tbody>
</table>
PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

Barry offers an undergraduate biology program providing students with the opportunity to prepare for a number of career goals. Possible alternatives include teaching; technical positions in laboratory and research centers; positions in business, industry, biological illustration, and other areas requiring a biological background; as well as careers as a Physician Assistant, Physical Therapist, or Environmental Scientist. A major requires a minimum of 40 credits including Biology 110; 111; 303 or 341, and at least one course from each of the following disciplines.

1. **Biodiversity**: 112 Botany; 216 Zoology; 346 Parasitology
2. **Cellular and molecular biology**: one of 253 or 325 Microbiology; 330 Cell Biology; 337 Neurobiology; 450 Histology; 455 Immunology
3. **Organismic biology**: one of 220, 225, or 230 Anatomy; one of 240, 334, or 335 Physiology; 313 Human Nutrition; 328 Animal Nutrition; 451 Embryology
4. **Ecology and environmental science**: 308 Environmental Science; 310 Marine Biology; 312 Ecology; 339 Animal Behavior
5. **Capstone**: 440 Evolution; 454 Virology; 474 Marine Seminar; 475 Seminar

Students must also fulfill the following mathematics, chemistry, and physics requirements: chemistry (12 s.h.) and MAT 211 (4 s.h.) or 9 semester hours in mathematics (including MAT 109 and 152) and physics (4 s.h.). Students must fulfill the following Bioethics or Environmental Ethics requirement: Theology 353 or Philosophy 353 or Philosophy 354.
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Biology
COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Arts
OPTIONS/TRACKS: Marine Biology
CONTACT: Dr. Laura Mudd
11300 NE 2nd Avenue Miami, FL 33161
(305) 899-3204
lmudd@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

Science
BOT 1010, 1010L Botany + Lab
BSC 2010, 2010L Principles of Biology I + Lab
BSC 2011, 2011L Principles of Biology II + Lab
or ZOO 1010, 1010L Zoology + Lab
CHM 1045, 1045L General Chem I + Lab
CHM 1046, 1046L Gen Chem II + Lab
CHM 2210, 2210L Organic Chemistry I + Lab
CHM 2211, 2211L Organic Chemistry II + Lab
PHY 1004, 1004L Physics w/Apps + Lab
Math:
MAC 1105 College Algebra
MAC 1114 Trigonometry
MAC 2311 Calculus & Analytic Geometry 1
Computer Science – 3 credits required
CGS 1060 – Microcomputer Apps.
Philosophy – 3 credits
PHI 2010 Intro to Philosophy
Theology – 3 credits
REL 1210 Intro to Old Testament
REL 2300 World Religions
Philosophy or Theology – 3 credits
Bioethics or Environmental Ethics
Composition – 6 credits required
ENC 1101 Composition I
ENC 1102 Composition II
Speech – 3 credits required
SPC 2600 Public Speaking
Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology
Social Science – 3 credits
POS 2041 American Federal Govt
Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology
Humanities– 3 credits
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I
Fine Arts – 3 credits
ARH 1000 Art Appreciation
THE 2000 Intro to Drama
PGY 2401 Intro to Photography
Humanities or Fine Arts – 3 credits
Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:

Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:

Cumulative college grade point average of 2.7 and a 2.5 (C+) average in major coursework. Majors may not include towards graduation the credit for a biology course in which they have received a grade of D.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

40 semester hours in biology are required for this major including:
1. Botany and Zoology: Biology 112 and 216
   (Note prerequisite: BIO 104)
2. Marine Biology: Biology 310
3. Ecology: Biology 312
4. Oceanography: Biology 305
5. Comparative Anatomy: Biology 225
6. Comparative Physiology: Biology 335
7. Genetics: Biology 341 (recommended)
8. Biological theory: Biology 420 (at least 3 credits) or 440 or 476

Students must also fulfill the following biology, chemistry and math requirements: Chemistry 111,112, 343, and 344; Mathematics 211 (note prerequisites); and 4 s.h. of physics.
NAME OF INSTITUTION: Barry University  
ACADEMIC YEAR: 2018-2019  
PROGRAM OF STUDY (MAJOR): Biology  
COLLEGE: Arts & Sciences  
SCHOOL: N/A  
DEGREE: Barry University  
OPTIONS/TRACKS: Pre-Medicine, Pre-Dentistry, Pre-Veterinary Medicine, Pre-Optometry, Pre-Pharmacy, Pre-Podiatric Medicine  
CONTACT: Dr. Laura Mudd  
11300 NE 2nd Avenue  
Miami, FL 33161  
(305) 899-3204  
lmudd@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE  
(Lower Level Course Requirements):

Science  
BSC 2010, 2010L Principles of Biology I + Lab  
BSC 2011, 2011L Principles of Biology II + Lab  
BOT 1010, 1010L Botany + Lab  
 or ZOO 1010, 1010L Zoology + Lab  
BSC 2085, 2085L Human A & P I + Lab  
BSC 2086, 2086L Human A & P II + Lab  
**(Must have both of the two above courses in order to get credit for Anatomy)**  
CHM 1045, 1045L General Chem I + Lab  
CHM 1046, 1046L Gen Chem II + Lab  
CHM 2210, 2210L Organic Chemistry I + Lab  
CHM 2211, 2211L Organic Chemistry II + Lab  
 or BCH 3023, 3023L Biochemistry + Lab  
PHY 2053, 2053L Physics w/o Calc I + Lab  PHY 2054, 2054L Physics w/o Calc II + Lab  
Math:  
MAC 1105 College Algebra  
MAC 1114 Trigonometry  
MAC 2311 Calculus & Analytic Geometry 1  
Computer Science – 3 credits required  
CGS 1060 – Microcomputer Apps.  
Philosophy – 3 credits  
PHI 2010 Intro to Philosophy  

Composition – 6 credits required  
ENC 1101 Composition I  
ENC 1102 Composition II  
Speech – 3 credits required  
SPC 2600 Public Speaking  

Behavioral Science – 3 credits  
PSY 2012 Intro to Psychology  
SYG 2000 Intro to Sociology  
Social Science – 3 credits  
POS 2041 American Federal Govt  

Behavioral OR Social Science – 3 credits  
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology  

Humanities– 3 credits  
SPN 1120 Elementary Spanish I  
FRE 1120 Elementary French
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Broadcast & Emerging Media
COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Arts
OPTIONS/TRACKS: N/A
CONTACT: Vicente Berdayes, Ph.D., Chair
Department of Communication
Barry University
11300 NE Second Avenue
Miami, FL 33161
(305) 899-3468 (Phone)
(305) 899-3451(Fax)
vberdayes@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements): 51 -52 credits

Composition – 6 credits required
ENC 1101 Composition I
ENC 1102 Composition II

Speech – 3 credits (required)
SPC 2600 Public Speaking

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology

Social Science – 3 credits
POS 2041 American Federal Govt

Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology

Science – 3 credits
Disciplines: Biology, Chemistry, Physics

Mathematics – 3 credits
MAC 1105 College Algebra or higher

Science or Mathematics – 3 credits

Humanities – 3 credits
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I

Fine Arts – 3 credits
ARH 1000 Art Appreciation
THE 2000 Intro to Drama

PGY 2401 Intro to Photography

Humanities or Fine Arts – 3 credits
Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre

Philosophy – 3 credits
PHI 2010 Intro to Philosophy

Theology -- 3 credits
REL 1210 Intro to Old Testament
REL 2300 World Religions

Philosophy or Theology – 3 credits

Computer Science – 3 credits (required)
CGS 1060 – Microcomputer Apps.
NAME OF INSTITUTION: Barry University  
ACADEMIC YEAR: 2018-2019  
PROGRAM OF STUDY (MAJOR): Cardiovascular Perfusion  
COLLEGE: College of Nursing and Health Sciences  
SCHOOL: Barry University  
DEGREE: B.S.  
OPTIONS/TRACKS: n/a  
CONTACT: Lekeishia Thomas  
11300 NE 2nd Avenue  
Miami, FL 33161  
(305) 899-3214  
lethomas@barry.edu  

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE  
(Lower Level Course Requirements):  

Composition – 6 credits required  
ENC 1101 Composition I  
ENC 1102 Composition II  

Behavioral Science – 3 credits  
Disciplines: Anthropology, Criminology, Psychology, Sociology  

Speech – 3 credits required  
SPC 2600 Public Speaking  

Social Science – 3 credits  
Disciplines: Economics, Geography, History, Political Science  

Mathematics – 3 credits required  
MAC 1105 College Algebra  

Behavioral OR Social Science – 3 credits  

Physics (w/lab) – 4 credits required  
PHY 2053, 2053L General Physics  

Humanities – 3 credits  
Disciplines: English Literature, Foreign Language, Humanities  

General Chemistry (w/labs) – 8 credits  
CHM 1045, 1045L – General Chemistry  
CHM 1046, 1046L – General Chemistry II  
Human Anatomy and Physiology – 8 credits  
BSC 2085, 2085L – A&P I  
IBSC 2086, 2086L – A&P II  
*must have both parts in order to get credit for Anatomy and Physiology  

Biochemistry or Cell Biology – 3 credits  
CHM 1033 – Chem for Health Science or CHM 2210 – Organic Chem I  

Fine Arts – 3 credits  
Disciplines: Art, Dance, Music, Photography, Theatre  

Humanities or Fine Arts – 3 credits  

Computer Science – 3 credits required  
CGS 1060 – Microcomputer Apps.  

Theology & Philosophy – 3 credits  
PHI or REL prefix
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
Applicants must have an overall GPA of 3.00 (grading based on a 4.0 scale). All prerequisite courses are semester hours or equivalents. In addition, the core science courses, including the lab component, require a grade of “B” or above with allowance for only 1 additional repeat of each core science course. Applicants are also required to submit three reference letters, a statement of purpose essay documenting how they discovered the field and why they have chosen it as a career as well as an additional letter documenting the observation of at least one cardiac surgical procedure requiring cardiopulmonary bypass. A personal interview will be required before acceptance into the program.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

<table>
<thead>
<tr>
<th>First Year</th>
<th>Second Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Fall Semester</strong></td>
<td><strong>Fall Semester</strong></td>
</tr>
<tr>
<td>Basic Surgery &amp; Monitoring</td>
<td>Clinical Practicum II</td>
</tr>
<tr>
<td>Perfusion Technology I</td>
<td></td>
</tr>
<tr>
<td>Perfusion Devices &amp; Lab I</td>
<td><strong>Spring Semester</strong></td>
</tr>
<tr>
<td>Cardiac Anatomy &amp; Physiology</td>
<td>Clinical Practicum III</td>
</tr>
<tr>
<td>Physiological Management of Bypass</td>
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</tr>
<tr>
<td>Biomedical Ethics</td>
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<tr>
<td><strong>Spring Semester</strong></td>
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<tr>
<td>Cardiovascular Pathology</td>
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<tr>
<td>Cardiovascular Pharmacology</td>
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<tr>
<td>Perfusion Technology II</td>
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<tr>
<td>Perfusion Devices and Lab II</td>
<td></td>
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<tr>
<td>Cardiology</td>
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</tr>
<tr>
<td>Research Methodology</td>
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<tr>
<td>Theology/Philosophy</td>
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<tr>
<td><strong>Summer Semester</strong></td>
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</tr>
<tr>
<td>Clinical Practicum I</td>
<td></td>
</tr>
</tbody>
</table>
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Chemistry
COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Science
OPTIONS/TRACKS: Chemistry and Chemistry with Specializations in Biochemistry, Pre-Dental, Pre-Medical, Pre-Pharmacy or Pre-Veterinary

CONTACT: Dr. Zuzana Zajickova, Chair
Department of Physical Sciences
Barry University
11300 NE Second Avenue
Miami, FL 33161
(305) 899-3238 (phone)
(305) 899-3479 (fax)
zzejckova@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE (Lower Level Course Requirements):

Composition – 6 credits (required) Science or Mathematics – 3 credits
ENC 1101 Composition I
ENC 1102 Composition II

Speech – 3 credits (required) Fine Arts – 3 credits
SPC 2600 Public Speaking

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2010 Social Problems
CCJ 1010 Intro to Criminology

Social Science – 3 credits Humanities or Fine Arts – 3 credits
AMH 2010 History of US to 1877 Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre
POS 2041 American Federal Govt

Behavioral OR Social Science – 3 credits Philosophy – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology
PHI 2010 Intro to Philosophy
<table>
<thead>
<tr>
<th>Science -- 4 credits</th>
<th>Theology -- 3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHM 1050 General Chemistry I + Lab</td>
<td>REL 1210 Intro to Old Testament</td>
</tr>
<tr>
<td>CHM 1051 General Chemistry II + Lab</td>
<td>REL 2300 World Religions</td>
</tr>
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<td>PHY 2048 Physics with Calculus + Lab</td>
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</table>

<table>
<thead>
<tr>
<th>Mathematics -- 3 credits (required)</th>
<th>Philosophy or Theology -- 3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAC 1140 Pre-Calculus Algebra</td>
<td>Religion, Philosophy</td>
</tr>
<tr>
<td>MAC 1147 Pre-Calculus Algebra &amp; Trig</td>
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</tr>
<tr>
<td>MAC 2311 Calculus &amp; Analytic Geometry</td>
<td>Computer Science -- 3 credits (required)</td>
</tr>
<tr>
<td></td>
<td>CGS 1060 – Microcomputer Apps.</td>
</tr>
</tbody>
</table>

**GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:**

Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at [www.barry.edu](http://www.barry.edu). Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:**

H.S or College cumulative GPA of 2.5; a grade of “C” or better earned in CHE 111

**PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION**

(Upper Level Course Requirements):

**Chemistry Core Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHE 111/111L General Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>CHE 112/112L General Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>CHE 343/343L Organic Chemistry I</td>
<td>4</td>
</tr>
<tr>
<td>CHE 344/344L Organic Chemistry II</td>
<td>4</td>
</tr>
<tr>
<td>PHY 201/201L or 211/211L Physics I</td>
<td>4</td>
</tr>
<tr>
<td>PHY 202/202L or 212/212L Physics II</td>
<td>4</td>
</tr>
<tr>
<td>MAT 211 Calculus I</td>
<td>4</td>
</tr>
</tbody>
</table>

**TOTAL 28**

The requirements for each program and specialization are listed below. Upper division courses may only count for one degree in a major or specialization.
B.S Chemistry
CHE 321 Quantitative Analysis 4
CHE 356 Physical Chemistry I 3
CHE 357 Physical Chemistry II 3
CHE 366 Physical Chemistry Lab 2
CHE 421 Instrumental Analysis 4
CHE 360 Inorganic Chemistry 3
CHE 360L Inorganic Chemistry Lab 1
CHE 490 Senior Seminar 2
CHE electives (300 and above) 5
MAT 212 Calculus II 4

TOTAL 31

Biochemistry Specialization:
CHE 321 Quantitative Analysis 4
CHE 352/352L Biochemistry I 4
CHE 353 Biochemistry II 3
CHE 360 Inorganic Chemistry 3
CHE 360L Inorganic Chemistry Lab 1
CHE 490 Senior Seminar 2
CHE electives (300 and above) 6 (7)
BIO 104 Biological Foundations 4
BIO 330 Cell Biology 4
BIO 341 or BIO 303 Genetics or Principles of Human Genetics 4 (3)
BIO 325 Microbiology 4
MAT 212 Calculus II 4

TOTAL 43

Pre-Dental, Pre-Medical, Pre-Pharmacy or Pre-Veterinary Specialization:
Professional schools do not require a degree in the sciences and, in fact, consider majors in any discipline to be acceptable for admission. What is typically required is a basic core of 16-20 credit hours of chemistry, 8 of biology and 8 of physics.
Most medical schools require a minimum of CHE111, 111L, 112, 112L, 343, 343L, 344, 344L; BIO 104, 216; eight credits of physics; and MAT 211.
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Clinical Biology

COLLEGE: College of Nursing and Health Sciences
SCHOOL: N/A
DEGREE: B.S.
OPTIONS/TRACKS: Preprofessional program for freshmen; Completion program for licensed allied health professionals; Specializations in Histotechnology and Medical Technology

CONTACT: Dr. Jorge Lopez
11300 NE 2nd Avenue
Miami, FL 33161
(305) 899-3207
jlopez@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

Biology – 12 credits
BSC 2010, 2010L – Principles of Bio I
BSC 2085, 2085L – A&P I
BSC 2086, 2086L – A&P II
*must have both parts in order to get credit for Anatomy and Physiology

Chemistry (w/labs) – 8 credits
CHM 1045, 1045L – Gen Chem I
or CHM 1046, 1046L Gen Chem II
CHM 1033, 1033L – Chem for Hlth Sci
or CHM 2210, 2210L – Organic Chem I

Mathematics – 6 credits required
MAC 1105 College Algebra
STA 2023 Statistics

Physics (w/lab) – 4 credits
PHY 2053, 2053L General Physics I

Written & Oral Communication – 9 cr.
ENC 1101 Composition I
ENC 1102 Composition II
SPC 2600 Public Speaking

Computer Science – 3 credits required
CGS 1060 – Microcomputer Applications

Theology - 3 credits
THE prefix
Philosophy – 3 credits
PHI prefix
Theology or Philosophy – 3 credits
PHI or THE prefix

Humanities – 3 credits
Disciplines: English Literature, Foreign Language, Humanities
Fine Arts – 3 credits
Disciplines: Art, Dance, Music, Photography, Theatre

Behavioral Science – 3 credits
Disciplines: Anthropology, Criminology, Psychology, Sociology

Social Science – 3 credits
Disciplines: Economics, Geography, History, Political Science
Behavioral OR Social Science – 3 credits
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:

Complete a Barry University Undergraduate Application and submit an application fee. The paper application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:

For admission into the Specialization programs students must have completed 12 college credits in the biological sciences (general biology, anatomy, physiology), 8 credits in chemistry (general chemistry and introduction to organic chemistry), 6 credits in mathematics (college algebra and statistics).

A minimum grade of C in all college level courses and an overall grade point average of 2.75 on 4.0 scale is required.

A personal interview is required for acceptance into all specialization programs.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

Completion Program

Program prepares licensed allied health professionals for a bachelor’s degree in clinical biology.

- CLB 300 Special Topics: Orientation
- CLB 300 Special Topics: QC in the Laboratory
- CLB 317 Laboratory Management
- CLB 427 Biochemistry I
- CLB 428 Biochemistry II
- CLB 432 Immunology
- CLB 475 Seminar
- CLB 440 Medical Microbiology
- HSA 301 The Healthcare System
- HSA 319 Healthcare Finance
- HSA 475 Issues in Health Care
- EXP 299 Experiential Learning Portfolio

Total credits including science pre-requisites for Completion program: 54

Total credits for BS in Clinical Biology: 120
### Specialization in Histotechnology

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOE 300A</td>
<td>Special Topics: Orientation</td>
</tr>
<tr>
<td>BIOE 300K</td>
<td>Special Topics QC in the Laboratory</td>
</tr>
<tr>
<td>BIOE 300C</td>
<td>Special Topics Medical Terminology</td>
</tr>
<tr>
<td>BIOE 303</td>
<td>Genetics</td>
</tr>
<tr>
<td>BIOE 317</td>
<td>Laboratory management</td>
</tr>
<tr>
<td>BIOE 325</td>
<td>Microbiology</td>
</tr>
<tr>
<td>BIOE 330</td>
<td>Cell Biology</td>
</tr>
<tr>
<td>BIOE 432</td>
<td>Immunology</td>
</tr>
<tr>
<td>BIOE 445</td>
<td>Microtechnique</td>
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<tr>
<td>BIOE 445L</td>
<td>Microtechnique Lab</td>
</tr>
<tr>
<td>BIOE 450</td>
<td>Histology</td>
</tr>
<tr>
<td>BIOE 450L</td>
<td>Histology Lab</td>
</tr>
<tr>
<td>BIOE 460</td>
<td>Advanced Histotechnology I</td>
</tr>
<tr>
<td>BIOE 465</td>
<td>Advanced Histotechnology II</td>
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<td>BIOE 475</td>
<td>Seminar</td>
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<tr>
<td>BIOE 484</td>
<td>Clinical Experience I</td>
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<tr>
<td>BIOE 489</td>
<td>Clinical Experience II</td>
</tr>
</tbody>
</table>

Total credits including science pre-requisites for Completion program: 66

Total credits for BS in Clinical Biology 124

### Specialization in Medical Terminology

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
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<tbody>
<tr>
<td>BIOE 300A</td>
<td>Special Topics: Orientation</td>
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<tr>
<td>BIOE 300K</td>
<td>Special Topics QC in the Laboratory</td>
</tr>
<tr>
<td>BIOE 300C</td>
<td>Special Topics Medical Terminology</td>
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<td>BIOE 303</td>
<td>Genetics</td>
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<td>BIOE 317</td>
<td>Laboratory management</td>
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<td>BIOE 325</td>
<td>Microbiology</td>
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<td>BIOE 330</td>
<td>Cell Biology</td>
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<td>BIOE 432</td>
<td>Immunology</td>
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<td>BIOE 456</td>
<td>Clinical Chemistry</td>
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<td>BIOE 462</td>
<td>Hematology</td>
</tr>
<tr>
<td>BIOE 475</td>
<td>Seminar</td>
</tr>
<tr>
<td>BIOE 479</td>
<td>Blood Banking</td>
</tr>
<tr>
<td>BIOE 300</td>
<td>Special Topics Laboratory Technology</td>
</tr>
<tr>
<td>BIOE 480</td>
<td>Clinical Experience I</td>
</tr>
<tr>
<td>BIOE 485</td>
<td>Clinical Experience II</td>
</tr>
<tr>
<td>BIOE 490</td>
<td>Clinical Experience III</td>
</tr>
</tbody>
</table>

Total credits including science pre-requisites for Completion program: 66

Total credits for BS in Clinical Biology 124
Didactic and laboratory courses are taught at Barry University on the main campus. Clinical experiences are offered at clinical affiliate sites throughout south Florida.

General distribution courses are needed to fulfill the degree requirements (refer to catalog for course descriptions and requirements). In fulfillment of the distribution requirement, Phi 353 – Biomedical Ethics is required for all majors.

Graduation requirements for all majors include an exit interview, program evaluation and a final written exam.
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018 - 2019
PROGRAM OF STUDY (MAJOR): Communication and Media Studies
COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Arts
OPTIONS/TRACKS: N/A
CONTACT: Vicente Berdayes, Ph.D., Chair
Department of Communication
Barry University
11300 NE Second Avenue
Miami, FL 33161
(305) 899-3468 (Phone)
(305) 899-3451 (Fax)
vberdayes@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements): 51 -52 credits

Composition – 6 credits (required)
ENC 1101 Composition I
ENC 1102 Composition II

Speech – 3 credits (required)
SPC 2600 Public Speaking

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology
CCJ 1010 Criminology

Social Science – 3 credits
POS 2041 American Federal Govt

Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology

Science– 3 credits
Disciplines: Biology, Chemistry, Physics

Humanities – 3 credits
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I

Fine Arts – 3 credits
ARH 1000 Art Appreciation
THE 2000 Intro to Drama
PGY 2401 Intro to Photography

Humanities or Fine Arts – 3 credits
Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre

Philosophy – 3 credits
PHI 2010 Intro to Philosophy

Theology -- 3 credits
REL prefix

Philosophy or Theology – 3 credits
Religion, Philosophy
Mathematics – 3 credits
MAC 1105 College Algebra or higher

Computer Science – 3 credits required
CGS 1060 – Microcomputer Apps.

Science or Mathematics – 3 credits

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:

Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the communication studies major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION

Department Requirements: 3 credits
COM 201 Introduction to Communication

COMMUNICATION AND MEDIA STUDIES REQUIREMENTS:
COM 104 Interpersonal Communication
COM 200 Introduction to Mass Media
COM 304 Intercultural Communication
COM 349 Social Media & Identity
COM 412 Persuasion

MINOR OR ELECTIVES: 21 credits
GENERAL ELECTIVES: 6 credits
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Computer Information Science
COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Science
OPTIONS/TRACKS: N/A
CONTACT: Ricardo Jimenez Ph.D.
Chair, Math/CS Department
Barry University
Box MAT
11300 NE 2nd Avenue
Miami, FL 33161-6695
rjimenez@barry.edu
(305) 899-4945 (phone)
(305) 899-3610 (fax)

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

Composition – 6 credits required
ENC 1101 Composition I
ENC 1102 Composition II

Speech – 3 credits required
SPC 2600 Public Speaking
SPC 1026 Interpersonal Communication

Computer Science – 3 credits required
CGS 1060 – Microcomputer Apps.
COP 1332 - INTRO VIS BASIC PROG

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology
CCJ 1010 Criminology

Social Science – 3 credits
POS 2041 American Federal Govt

Humanities – 3 credits of Foreign Language Required
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I

Fine Arts – 3 credits
Disciplines: Art, Dance, Music, Photography, Theatre

Humanities or Fine Arts – 3 credits
Disciplines: Literature, Foreign Language, Humanities
Art, Dance, Music, Photography, Theatre

Philosophy – 3 credits
PHI 2010 Intro to Philosophy

Theology – 3 credits
REL prefix

Philosophy or Theology – 3 credits
Religion, Philosophy
Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology

Mathematics – 6 credits required
MAC 1140 Pre-calculus Algebra
STA 2014 Statistics

Physics (w/lab) – 4 credits required
PHY 1004, 1004L Physics w/Applic

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
Requires at least a 2.7 cumulative GPA

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
Course Title Credits
Core 30
CS 151 Computational Thinking 3
CS 211 Computer Programming I 4
CS 212 Computer Programming II 4
CS 317 Ethics and Digital Technology 3
CS 305 Computer Systems 3
CS 306 Database Analysis and Logical Design 4
CS 372 Software Engineering 3
CS 440 Data Communications 3
CS 499 Internship 3

Plus 1 CS electives at 300-400 level (3 cr.)

Science and Mathematics 10
The following courses in mathematics and science are required for all CIS majors:

MAT 109 Precalculus Mathematics I 3
MAT 152 Elementary Probability and Statistics 3
PHY 151 Introductory Physics and Lab 3
PHY 151L Introductory Physics Lab 1
Select one of the following Specializations:

**Cybersecurity Specialization** (15 Credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CS 318 Biometrics</td>
<td>3</td>
</tr>
<tr>
<td>CS 340 Programming for the Web</td>
<td>3</td>
</tr>
<tr>
<td>CS 474 Computer Forensics</td>
<td>3</td>
</tr>
<tr>
<td>CS 477 Computer Security</td>
<td>3</td>
</tr>
<tr>
<td>CS 478 Cryptography</td>
<td>3</td>
</tr>
</tbody>
</table>

**Multimedia Specialization** (15 credits)

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>CS 320 Intro to 3D Modeling &amp; Animation</td>
<td>3</td>
</tr>
<tr>
<td>CS 334 Computerized Graphics</td>
<td>3</td>
</tr>
<tr>
<td>CS 338 Web Design, Authoring, Publishing</td>
<td>3</td>
</tr>
<tr>
<td>CS 341 Interactive Multimedia Systems</td>
<td>3</td>
</tr>
<tr>
<td>CS 342 Web Animation</td>
<td>3</td>
</tr>
</tbody>
</table>
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019

PROGRAM OF STUDY (MAJOR): Computer Science

COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Science
OPTIONS/TRACKS: N/A
CONTACT: Ricardo Jimenez, Ph.D., Chair Math/CS Department
Barry University
Box MAT
11300 NE Second Avenue
Miami, FL 33161-6695
Phone: (305) 899-4945
Fax: (305) 899-3610
Email: rjimenez@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):
Composition – 6 credits required
ENC 1101 Composition I
ENC 1102 Composition II

Speech – 3 credits required
SPC 2600 Public Speaking
SPC 1026 Interpersonal Communication

Computer Science – 3 credits required
CGS 1060 – Microcomputer Apps.
COP 1220 – Intro to C++

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology
CCJ 1010 Criminology

Social Science – 3 credits
POS 2041 American Federal Govt

Physics (w/lab) – 4 credits required
PHY 2053 Physics w/o Calculus w/Lab

Humanities – 3 credits of Foreign Language
Required
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I

Fine Arts – 3 credits
Disciplines: Art, Dance, Music, Photography, Theatre

Humanities or Fine Arts – 3 credits
Disciplines: Literature, Foreign Language, Humanities
Art, Dance, Music, Photography, Theatre

Mathematics – 6 credits required
MAC 1105 College Algebra (3 cr.)
MAC 1114 Trigonometry (3 cr.)
MAC 1140 Precalculus Algebra (3) or
MAC 1147 Precalculus Algebra/Trig. (5 cr.)

Philosophy – 3 credits
PHI 2010 Intro to Philosophy
Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology

Theology – 3 credits
REL prefix

Philosophy or Theology – 3 credits
Religion, Philosophy

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
Requires at least 2.7 cumulative GPA

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

CS 231 Computer Science I (4 cr.)
CS 232 Computer Science II (4 cr.)
CS 317 Ethics and Digital Technology (3 cr.)
CS 331 Data Structures and Algorithms (3 cr.)
CS 332 Computer Hardware Organization (3 cr.)
CS 372 Software Engineering (3 cr.)
CS 413 Operating Systems (3 cr.)
CS 426 Databases (3 cr.)
CS 431 Concepts of Programming Languages (3 cr.)
CS 471 Computer Networks (3 cr.)
CS 477 Computer Security (3 cr.)
CS 487 Seminar (3 cr.)

Plus 4 CS electives at 300-400 level (12 cr.)

Corequisites: a Math minor (20 cr.), PHY 211 & 212 (Univ Physics I and II, 4 cr. each)
**NAME OF INSTITUTION:** Barry University  
**ACADEMIC YEAR:** 2018-2019  
**PROGRAM OF STUDY (MAJOR):** Criminology  
**COLLEGE:** Arts and Sciences  
**SCHOOL:** N/A  
**DEGREE:** Bachelor of Science  
**OPTIONS/TRACKS:** n/a  
**CONTACT:** Gary L Grizzle, Ph.D., Chair, Department of Sociology & Criminology  
Barry University  
11300 NE Second Avenue  
Miami, FL 33161  
Phone: 305-899-3476  
Fax: 305-899-3466  
Email: ggrizzle@barry.edu

**PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE**  
(Lower Level Course Requirements):

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
<th>Required/Optional</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Composition</strong></td>
<td>6</td>
<td>(required)</td>
</tr>
<tr>
<td>ENC 1101 Composition I</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENC 1102 Composition II</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Speech</strong></td>
<td>3</td>
<td>(required)</td>
</tr>
<tr>
<td>SPC 2600 Public Speaking</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Behavioral Science</strong></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>PSY 2012 Intro to Psychology</td>
<td></td>
<td></td>
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<tr>
<td>SYG 2010 Social Problems</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CCJ 1010 Intro to Criminology</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CCJ 2500 Juvenile Delinquency</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Social Science</strong></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>AMH 2010 History of US to 1877</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS 2041 American Federal Govt</td>
<td></td>
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<td><strong>Behavioral OR Social Science</strong></td>
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<td>Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology</td>
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<td>SPN1120 Elementary Spanish I</td>
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<td><strong>Fine Arts</strong></td>
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<td>THE 2000 Intro to Drama</td>
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<tr>
<td><strong>Humanities or Fine Arts</strong></td>
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<tr>
<td>Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre</td>
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<td><strong>Theology</strong></td>
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<td>REL 1210 Intro to Old Testament</td>
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<td>REL 2300 World Religions</td>
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<td><strong>Philosophy or Theology</strong></td>
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<tr>
<td>Philosophy or Theology</td>
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<td><strong>Science or Mathematics</strong></td>
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</tbody>
</table>
Barry University | 2018-2019

Mathematics – 3 credits (required)  Computer Science – 3 credits (required)
STA 2014 Statistical Methods  CGS 1060 – Microcomputer Apps.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:

Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:

No additional admissions requirements for the criminology major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

Core Courses (15 credits):
CRM 200 Intro to Criminology (03)
SOC 320 Sociology of Law (03)
SOC 409 Research Methodology (03)
SOC 410 Theories of Deviance (03)
CRM 487 Senior Seminar (03)

Organizational-Institutional Courses (12 credits):
SOC 204 Social Problems (03)
CRM 202 Juvenile Delinquency (03)
CRM 309 Police and Policing (03)
CRM 307 Critical Issues in Criminal Justice (03)
CRM 311 Corrections (03)
SOC 426 Sociology of Violence (03)
CRM 300 Special Topics (03)
CRM 499 Internship (03-06)

Cultural-Inequalities-Specialization Courses (12 credits):
CRM 300 Special Topics (03)
CRM 305 Women and Crime (03)
CRM 317 Elite and Organized Crime (03)
CRM 319 International Perspectives of Criminology & Criminal Justice (03)
CRM 328 Race, Class and Crime (03)
SOC 332 Drugs and Society (03)
SOC 370 Social Psychology (03)
CRM 499 Internship (03-06)

Summary of credits required for the degree:
General Education: 45 credits
Criminology major: 39 credits
Electives: 36 credits
Upper-level required: 48 credits
Total: 120 credits
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Bachelor of Science (B.S.) in Education Program with a Master of Science (M.S.) Option
SCHOOL: Adrian Dominican School of Education (ADSOE)
DEGREE: Bachelor of Science
OPTIONS/TRACKS: 1. Choice of three specializations:
   a) Early and Middle Childhood Education
   b) Infancy through Early Childhood Education
   c) Special Education
2. Choice of middle-grades (Grades 5 – 9) subject-area minors:
   a) General Science
   b) Literature
   c) Math
   d) Social Science
   OR any UG minor offered by Barry University

CONTACT: Sam Perkins, Ph.D., Program Director
Barry University – ADSOE
11300 NE Second Avenue
Miami, Florida 33161-6695
Office: 305-899-4826
Fax: 305-899-3718
E-mail: sperkins@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):
Any courses accepted as distribution transfer courses by Barry University are accepted in the B.S. in Education Program as distribution transfer courses (either to meet required courses in the program or as electives).

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended.

A minimum 2.5 cumulative GPA is required for acceptance into the B.S. in Education Program with an M.S. Option.
ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
In order to be fully admitted to the B.S. in Education Program with an M.S. Option, students must have
1) maintained a 2.5 cumulative Grade Point Average (GPA) within the first year of the program;
2) passed all four sections of the General Knowledge (GK) portion of the Florida Teacher Certification Exam (FTCE);
3) must demonstrate computer proficiency (by earning a grade of C or better in CGS 1060 or an approved equivalent course) or earning an acceptable score on the computer challenge test;
4) must have earned a grade of C or better in EDU 160, Foundations of Education (or an approved equivalent course)

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements): all courses are 3 credit hours unless otherwise stated.

**Junior Year – Fall Semester**
EDU 301 – Supplemental Instruction (1 credit hour) *(if earning middle-grades subject-area minor)
EDU 322 – Methods of Teaching Reading
EDU 371 – Instructional Strategies
TSL 400 – Comprehensive ESOL Strategies

**Junior Year – Spring Semester**
ECE 302 - Literacy Based Integrated Curriculum for Early Childhood Classroom: Math, Science, and Nutrition
OR
EMC 302 – Developing and Implementing Differentiated Curriculum and Assessment
OR
ESE 302 – Instructional Strategies for Exceptional Learners**
EDU 369 – Teaching Language Arts through Children’s Literature
EDU 372 – Inclusionary Settings
TSL 415 – ESOL Instruction and Assessment Practices

**Senior Year – Fall Semester**
EDU 401 – Supplemental Instruction (1 credit hour) *(if earning middle-grades subject-area minor)
EDU 451 – Engaging Learners in the Classroom
EDU 466 – Reading Assessment and Instruction
EDU 497 – Pre-Internship
EDU 597 – Capstone Seminar
**Senior Year – Spring Semester**

ECE 402 – The Reflective Early Childhood Professional  
OR  
EMC 402 – Integrating Curriculum and Assessment in the Elementary School  
OR  
ESE 402 – Positive Behavioral Support**

EDU 499 – Internship (6 credit hours)

EDU 598 – Capstone Seminar

*Each student in the program is encouraged to select a middle grades (Grades 5 – 9) subject-area minor; OR any undergraduate minor offered by Barry University. Each minor requires predetermined upper-level courses, which will be offered to students through the College of Arts and Sciences.

**Students enroll in one of these three curriculum courses depending on the program specialization selected by the student; ECE = Infancy through Early Childhood Education; EMC = Early and Middle Childhood Education; ESE = Special Education
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): English
COLLEGE: Arts & Sciences
SCHOOL: N/A
DEGREE: Bachelor of Arts
OPTIONS/TRACKS: Literature/Professional Writing
CONTACT: Dr. Laura Alonso-Gallo
Chair, Department of English and Foreign Languages
Barry University
11300 NE 2nd Avenue
Miami, FL 33161
305-899-3409 (phone)
305-899-3445 (fax)
lagallo@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

Composition – 6 credits required
ENC 1101 Composition I
ENC 1102 Composition II

Speech – 3 credits (required)
SPC 2600 Public Speaking

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology

Social Science – 3 credits
POS 2041 American Federal Govt

Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology

Science – 3 credits
Disciplines: Biology, Chemistry, Physics

Mathematics – 3 credits
MAC 1105 College Algebra or higher

Science or Mathematics – 3 credits

Humanities– 3 credits
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I

Fine Arts – 3 credits
ARH 1000 Art Appreciation
THE 2000 Intro to Drama
PGY 2401 Intro to Photography

Humanities or Fine Arts – 3 credits
Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre

Philosophy – 3 credits
PHI 2010 Intro to Philosophy
Theology – 3 credits

Disciplines: Biology, Chemistry, Physics

Science or Mathematics – 3 credits

Computer Science – 3 credits (required)
CGS 1060 – Microcomputer Apps.
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the English major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

CORE COURSES (24 credits)
ENG 316 World Literary Masterpieces
ENG 324 Major American Writers
ENG 331 Major British Writers I
ENG 332 Major British Writers II
ENG 404 Persuasive Writing
ENG 406 Rhetorical Analysis
ENG 407 Shakespeare
ENG 410 Advanced Grammar

18 credits from the following ENG or HUM courses, plus ENG 487, the capstone course and/or ENG 499, the internship course (subject to consultation with advisor)
ENG 420 Medieval English Literature
ENG 423 Eighteenth Century English Literature
ENG 424 American Literature 1800 -1845
ENG 425 American Literature 1865 - 1914
ENG 426 American Literature 1914 - Present
ENG 432 Nineteenth-Century English Literature: The Romantics
ENG 433 Nineteenth-Century English Literature: The Victorians
ENG 460 Twentieth-Century Literature: 1900 - 1945
ENG 461 Literature 1945 - Present
ENG 300 Special Topics
ENG 315 The Novel
ENG 336 Latino/Latina Literature
ENG 340 Women in Literature
ENG 348 Caribbean Literature
ENG 352 Survey of African American Literature
ENG 387 Introduction to Literary Theory and Criticism
ENG 419 Literature and Film
ENG 429 English Studies
ENG 449 Film Theory and Criticism
HUM 396 Cultural Studies
HUM 397 Ethnic Studies
HUM 398 Gender Studies
HUM 399 Genre Studies
ENG 333 Introduction to Fiction Writing
ENG 334 Introduction to Poetry Writing
ENG 344 Professional Editing
ENG 350 Theories of Rhetoric and Public Discourse
ENG 362 Magazine Article Writing
ENG 364 Multimedia Writing
ENG 374 Writing for the Internet
ENG 417 Copywriting
ENG 444 Business Research, Writing, and Editing
ENG 446 Screenwriting
ENG 447 Technical Writing

**Literature Specialization**
The literature specialization requires a minimum of 18 credit hours in addition to the Core listed above, plus ENG 487, a 3 credit capstone course.

18 credits from the following recommended ENG or HUM courses with no more than 6 credits in HUM courses, plus ENG 487, a 3 credit capstone course

**Period courses in ENG**
ENG 420 Medieval English Literature
ENG 423 Eighteenth Century English Literature
ENG 424 American Literature 1800 - 1865
ENG 425 American Literature 1865 - 1914
ENG 426 American Literature 1914 - Present
ENG 432 Nineteenth-Century English Literature: the Romantics
ENG 433 Nineteenth-Century English Literature: the Victorians
ENG 460 Twentieth-Century Literature 1900 - 1945
ENG 461 Twentieth-Century Literature 1945 - present

**Genre Courses in ENG**
ENG 300 Special Topics
ENG 315 The Novel
ENG 336 Latino/Latina Literature
ENG 340 Women in Literature
ENG 348 Caribbean Literature
ENG 352 Survey of African American Literature
ENG 387 Introduction to Literary Theory and Criticism
ENG 419 Literature and Film
ENG 429 English Studies
ENG 449 Film Theory and Criticism

**HUM Courses**
HUM 396 Cultural Studies Special Topics
HUM 397 Ethnic Studies Special Topics
HUM 398 Gender Studies Special Topics
HUM 399 Genre Studies Special Topics
Capstone Experience
ENG 487 Senior Seminar

Other ENG courses may be used as major electives with permission of the Chair.

A minor in literature is also available. The minor consists of a minimum of 21 credits in literature and humanities beyond the ENG 111/ENG 210/112/199 level.

Professional Writing Specialization
The professional writing specialization requires 18 credit hours from the following recommended courses in addition to the Core listed above plus ENG 499, a 3-6 credit internship.

18 credits from the following recommended ENG or HUM courses with no more than 6 credits in HUM courses, plus ENG 487, a 3 credit capstone course Period courses in ENG

ENG 300 Special Topics (By Department Chair’s approval)
ENG 333 Introduction to Fiction Writing ENG 344
Professional Editing
ENG 350 Theories of Rhetoric and Public Discourse
ENG 362 Magazine Article Writing
ENG 364 Multimedia Writing
ENG 374 Writing for the Internet
ENG 417 Copywriting
ENG 444 Business Research, Writing, and Editing
ENG 446 Screenwriting
ENG 447 Technical and Scientific Research, Writing, Editing
CS 325 Desktop Publishing
COM 416 Investigative Reporting

Other ENG courses may be used as major electives with permission of the Chair.

A minor in Professional Writing requires completion of 21 credit hours of Professional Writing courses which must include: ENG 374, ENG 406, and ENG 499. ENG 499 (internship) can only be taken for 3 credits.

The minimum grade of C is required in all major and minor courses. A student must maintain a minimum GPA of 2.5 in major and minor courses.
<table>
<thead>
<tr>
<th>NAME OF INSTITUTION:</th>
<th>Barry University</th>
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<tbody>
<tr>
<td>ACADEMIC YEAR:</td>
<td>2018 - 2019</td>
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<tr>
<td>PROGRAM OF STUDY (MAJOR):</td>
<td>Exercise Physiology</td>
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<tr>
<td>COLLEGE:</td>
<td>College of Nursing and Health Sciences</td>
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<tr>
<td>CONTACT:</td>
<td>Dr. John McFadden, Dean College of Nursing and Health Sciences Barry University 11300 NE Second Avenue Miami Shores, FL 33161 305-899-3208 (phone) 305-899-8093 (fax) <a href="mailto:jmcfadden@barry.edu">jmcfadden@barry.edu</a></td>
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**PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE**
(Lower Level Course Requirements):

**COMMUNICATION (9 credits required)**
ENC 1101 English Composition I
ENC 1102 English Composition II
SPC 1017, 1024, 1608 Speech Communications

**THEOLOGY (3 credits required)**
REL prefix

**PHILOSOPHY (3 credits required)**
PHI 2010 Introduction to Philosophy

**THEOLOGY or PHILOSOPHY (3 credits required)**
REL or PHI prefix

**HUMANITIES (3 credits required)**
Disciplines: English Literature, Foreign Language, Humanities

**FINE ARTS (3 credits required)**
Disciplines: Art, Dance, Music, Photography, Theatre

**HUMANITIES or FINE ARTS (3 credits required)**

**MATHEMATICS (3 credits required)**
MAC 1105, MGF 1106, 1107 or STA 2023

**BEHAVIORAL SCIENCE (3 credits required)**
PSY 2012 Introduction to Psychology

**SOCIAL SCIENCE (3 credits required)**
Disciplines: Economics, Geography, History, Political Science

**SOCIAL or BEHAVIORAL SCIENCES (3 credits required)**
Disciplines: Economics, Geography, History, Political Science or Anthropology, Criminology, Psychology, Sociology
COMPUTER COMPETENCY (3 credits required)
CGS 1060C Introduction to Computer Technology and Applications/Computer and Internet Literacy

NATURAL SCIENCES (16 credits required)
BSC 2085 Human Anatomy & Physiology I
BSC 2085L Human Anatomy & Physiology I Lab
BSC 2086 Human Anatomy & Physiology II
BSC 2086L Human Anatomy & Physiology II Lab
PHY 1004/1001 Physics/Applied Physics
PHY 1004L/1001L Physics Lab/Applied Physics Lab
CHM 1032, 1033 Chemistry for the Health Sciences
CHM 1032L, 1033L Chemistry for the Health Sciences Lab

OR

CHM 1045, General Chemistry & Qualitative Analysis I
CHM 1045L, General Chemistry & Qualitative Analysis I Lab

REQUIRED FOR MAJOR
HLP 1081 Health Analysis and Improvement/Total Wellness
HSC 1000 Introduction to Health Sciences
HSC 2400 Basic Emergency Care/First Aid and Safety

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at [http://www.barry.edu](http://www.barry.edu). Submit official transcripts from all postsecondary institutions previously attended. Transfer GPA for Exercise Physiology is 2.75.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the Exercise Physiology Major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

ELECTIVES (3 credits Required)

EXERCISE PHYSIOLOGY CORE
SES 320 Kinesiology and Lab
SES 330 Nutrition for Physical Performance
SES 332 Applied Exercise Techniques & Injury Prevention
SES 337 Introduction to Exercise Psychology
SES 340 Adapted Physical Activity, Recreation and Sport
SES 361 Exercise Physiology and Lab
SES 370 Fitness Assessment and Exercise Prescription and Lab
SES 441 Clinical Exercise Physiology and Lab
SES 463 Physiology of Strength and Conditioning
SES 465 Organizational Leadership & Management in SES
SES 469 Directed Readings in Exercise Physiology
SES 480 Contemporary Issues and Ethics in SES
SES 486 Practicum in Exercise Physiology
SES 499 Internship in Exercise Physiology
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<td>DEGREE:</td>
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<td>OPTIONS/TRACKS:</td>
<td>Pre-Physical Therapy</td>
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<td>CONTACT:</td>
<td>Dr. John McFadden, Dean College of Nursing and Health Sciences Barry University 11300 NE Second Avenue Miami Shores, FL 33161 305-899-3208 (phone) 305-899-8093 (fax) <a href="mailto:jmcfadden@barry.edu">jmcfadden@barry.edu</a></td>
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**PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE**
(Lower Level Course Requirements):

| COMMUNICATION (9 credits required) |
| ENC 1101 English Composition I |
| ENC 1102 English Composition II |
| SPC 1017, 1024, 1608 Speech Communications |

| THEOLOGY (3 credits required) |
| REL prefix |

| PHILOSOPHY (3 credits required) |
| PHI 2010 Introduction to Philosophy |

| THEOLOGY or PHILOSOPHY (3 credits required) |
| REL or PHI prefix |

| HUMANITIES (3 credits required) |
| Disciplines: English Literature, Foreign Language, Humanities |

| FINE ARTS (3 credits required) |
| Disciplines: Art, Dance, Music, Photography, Theatre |

| HUMANITIES or FINE ARTS (3 credits required) |

| MATHEMATICS (15-17 credits may be required due to pre-requisites at Miami Dade College or Broward College) |
| MAC 1105 College Algebra |
| MAC 1114 Trigonometry |
| MAC 1140 Pre-Calculus Algebra |
| MAC 1147 Pre-Calculus Algebra & Trigonometry |
| STA 2023 Statistical Methods |

| BEHAVIORAL SCIENCE (6 credits required) |
| PSY 2012 Introduction to Psychology AND |

| SOCIAL SCIENCE (3 credits required) |
| Disciplines: Economics, Geography, History, Political Science |
COMPUTER COMPETENCY (3 credits required)
CGS 1060C Introduction to Computer Technology and Applications/Computer and Internet Literacy

NATURAL SCIENCES (28 credits required)
BSC 2010 Principles of Biology I/Introduction to Biology I
BSC 2010L Principles of Biology I Lab/Introduction to Biology I Lab
BSC 2085 Human Anatomy & Physiology I
BSC 2085L Human Anatomy & Physiology I Lab
BSC 2086 Human Anatomy & Physiology II
BSC 2086L Human Anatomy & Physiology II Lab
PHY 2053 Physics (without Calculus) I/General Physics I
PHY 2053L Physics (without Calculus) I Lab/General Physics I Lab
PHY 2054 Physics (without Calculus) II/General Physics II
PHY 2054L Physics (without Calculus) II Lab/General Physics II Lab
CHM 1045, General Chemistry & Qualitative Analysis I
CHM 1045L General Chemistry & Qualitative Analysis I Lab
CHM 1046, General Chemistry & Qualitative Analysis II
CHM 1046L General Chemistry & Qualitative Analysis II Lab

REQUIRED FOR MAJOR
HLP 1081 Health Analysis and Improvement/Total Wellness
HSC 1000 Introduction to Health Sciences
HSC 2400 Basic Emergency Care/First Aid and Safety

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at http://www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. Transfer GPA for Exercise Physiology Pre-Physical Therapy is 2.75.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the Exercise Physiology Pre-Physical Therapy Major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):
ELECTIVES (3 credits Required)

EXERCISE PHYSIOLOGY CORE
SES 320 Kinesiology and Lab
SES 330 Nutrition for Physical Performance
SES 332 Applied Exercise Techniques & Injury Prevention
SES 337 Introduction to Exercise Psychology
SES 340 Adapted Physical Activity, Recreation and Sport
SES 361 Exercise Physiology and Lab
SES 370 Fitness Assessment and Exercise Prescription and Lab
SES 441 Clinical Exercise Physiology and Lab
SES 463 Physiology of Strength and Conditioning
SES 465 Organizational Leadership & Management in SES
SES 469 Directed Readings in Exercise Physiology
SES 480 Contemporary Issues and Ethics in SES
SES 486 Practicum in Exercise Physiology
SES 499 Internship in Exercise Physiology
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Finance

COLLEGE:
SCHOOL: D. Inez Andreas School of Business
DEGREE: Bachelor of Science in Business Administration
OPTIONS/TRACKS:

CONTACT: Orlando R. Barreto, Ph.D.
Assistant Dean
Andreas School of Business
Barry University
11300 NE 2nd Avenue
Miami, FL 33161
(305) 899-3504
(305) 892-6412
obarreto@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements): Associate in Arts degree awarded with the following prerequisite/required courses or their equivalents completed with a C or higher:

- GEB 1011 Intro. to Business 3 crs.
- ACG 2021 Financial Accounting 3 crs.
- ACG 2071 Managerial Accounting 3 crs.
- CGS 1060 Intro. Microcomputer Usage 3 crs.
- ECO 2013 Macroeconomics 3 crs.
- ECO 2023 Microeconomics 3 crs.
- BUL 2241 Business Law 1 3 crs.
- STA 2033 Statistics 3 crs.
- MAC 1105 College Algebra 3 crs. (with a B or higher),
or MAC 1140 Precalculus Algebra 3 crs.,
or MAC 2233 Business Calculus.

It is recommended that the following courses also be done as part of the A.A. degree program: 9 credits in Religion and Philosophy courses which must include PHI 2600 Ethics or PHI 2604 Critical Thinking/Ethics 3 crs. (These courses can be done at Barry.)

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs.
ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
College Grade Point Average of 2.25.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements): Assuming the A.A. degree is awarded with the prerequisite/required 100 and 200 level courses (mentioned above) and 9 credits in Religion and Philosophy including PHI 2600 Ethics or PHI 2604 Critical Thinking/Ethics 3 crs., the program of study in Finance is as follows for the Business Core and Major courses:

- **BUS 311** Application of Statistics in Business 3 crs.
- **BUS 315** Management Information Systems 3 crs.
- **MGT 305** Organizational Behavior and Management 3 crs.
- **MKT 306** Principles of Marketing 3 crs.
- **FIN 319** Managerial Finance 3 crs.
- **BUS 366** International Business 3 crs.
- **MGT 325** Business Processes & Supply Chain Mgt. 3 crs.
- **BUS 498** Strategic Management 3 crs.
- **ORI 300** Senior Transitions 1 cr.

and a Business Elective 3 crs.

The required courses for the Finance major are:
- **FIN 316** Financial Markets and Institutions 3 crs.
- **FIN 327** International Finance 3 crs.
- **FIN 352** Fundamentals of Security Analysis 3 crs.
- **FIN 360** Financial Statement Analysis 3 crs.
- **FIN 419** Financial Management: Theory and Practice 3 crs.
- **FIN 470** Portfolio Management and Risk Analysis 3 crs.
- **FIN 492** Advanced Seminar in Finance 3 crs.
**NAME OF INSTITUTION:** Barry University  
**ACADEMIC YEAR:** 2018-2019  
**PROGRAM OF STUDY (MAJOR):** General Studies
(Students select one area of concentration. The five areas of concentration include: Communication; Theology and Philosophy; Humanities and Fine Arts; Science and Mathematics; Behavioral and Social Sciences)

**COLLEGE:** Arts and Sciences  
**DEGREE:** Bachelor of Arts  
**OPTIONS/TRACKS:** n/a  
**CONTACT:** William Russell  
Assistant Dean, General Studies and Undeclared Programs  
11300 NE 2 Avenue  
Miami, FL 33161  
305-899-3841  
wrussell@barry.edu

**PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE**  
(Lower Level Course Requirements):

<table>
<thead>
<tr>
<th>Composition – 6 credits (required)</th>
<th>Science or Mathematics – 3 credits</th>
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<td>ENC 1101 Composition I</td>
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</tr>
<tr>
<td>ENC 1102 Composition II</td>
<td></td>
</tr>
<tr>
<td>Speech – 3 credits</td>
<td>Humanities – 3 credits</td>
</tr>
<tr>
<td>SPC 2600 Public Speaking</td>
<td>SPN1120 Elementary Spanish I</td>
</tr>
<tr>
<td></td>
<td>FRE1120 Elementary French I</td>
</tr>
<tr>
<td>Behavioral Science – 3 Credits</td>
<td>Fine Arts – 3 credits</td>
</tr>
<tr>
<td>PSY 2012 Intro to Psychology</td>
<td>ARH 1000 Art Appreciation</td>
</tr>
<tr>
<td>SYG 2000 Intro to Sociology</td>
<td>THE 2000 Intro to Drama</td>
</tr>
<tr>
<td>CCJ 1010 Criminology</td>
<td>PGY 2401 Intro to Photography</td>
</tr>
<tr>
<td>Social Science – 3 credits</td>
<td>Humanities or Fine Arts – 3 credits</td>
</tr>
<tr>
<td>POS 2041 American Federal Govt</td>
<td>Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre</td>
</tr>
<tr>
<td></td>
<td>Philosophy – 3 credits</td>
</tr>
<tr>
<td></td>
<td>PHI 2010 Intro to Philosophy</td>
</tr>
<tr>
<td>Behavioral OR Social Science – 3 credits</td>
<td>Physiology – 3 credits</td>
</tr>
<tr>
<td><em>Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology</em></td>
<td>Philosophy – 3 credits</td>
</tr>
<tr>
<td></td>
<td>Theology – 3 credits</td>
</tr>
<tr>
<td></td>
<td>REL prefix</td>
</tr>
</tbody>
</table>
Science– 3 credits  Philosophy or Theology – 3 credits  
Disciplines: Biology, Chemistry, Physics  Religion, Philosophy  
Mathematics – 3 credits  Computer Science – 3 credits required  
MAC 1105 College Algebra or higher  CGS 1060 – Microcomputer Apps.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the General Studies major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements): –

Depending on the area of concentration chosen, students will take appropriate courses.

Area of Communication: courses in communication studies, English (200 level and above; non-literature courses), speech (excluding SPE 105).

Area of Theology and Philosophy: all courses

Area of Humanities and Fine Arts: courses numbered 300 and above in Art, Dance, French, Humanities, Literature, Music, Photography, Spanish, and Theatre

Area of Science and Mathematics: courses in biology, chemistry (excluding CHE 095), math (excluding MAT 090, 091, 093, 095), computer science (excluding CAT courses), physics.

Area of Behavioral and Social Sciences: courses numbered 300 and above in Anthropology, Criminology, Environmental Studies, Geography, History, Political Science, Psychology and Sociology.
The minimum grade of C is required in all courses in the areas of concentration. Upper level courses must total 48 hours, of which at least 30 hours must be in the area of concentration. Students must complete an integrative experience consisting of LIB 487. There are no minors awarded to students in the General Studies major. Additionally a minor in “General Studies” is not available.

LIB 487 Senior Seminar (03)
Under the supervision of a faculty mentor, the seminar will integrate in a research project the student’s primary area of concentration and the supporting areas
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): History
COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Arts
OPTIONS/TRACKS: N/A
CONTACT: Dr. Sean Foreman, Chair
History and Political Science
Barry University
11300 NE 2nd Avenue
Miami, FL 33161
305-899-4098 (phone)
305-899-3385 (fax)
sforeman@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

Composition – 6 credits
ENC 1101 Composition I
ENC 1102 Composition II

Speech – 3 credits
SPC 2600 Public Speaking

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology

Social Science – *required courses
AMH 2010 US History I
AMH 2020 US History II
WOH 2012 History of World Civ to 1715
WOH 2022 History of World Civ from 1715
*any other AMH, EUH or LAH courses would count toward the major as electives

Science – 3 credits
Disciplines: Biology, Chemistry, Physics

Mathematics – 3 credits
STA 2023 Statistics

Science or Mathematics – 3 credits

Humanities – 3 credits
SPN 1120 Elementary Spanish I
FRE 1120 Elementary French I

Fine Arts – 3 credits
ARH 1000 Art Appreciation
THE 2000 Intro to Drama
PGY 2401 Intro to Photography

Humanities or Fine Arts – 3 credits
Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre

Philosophy – 3 credits
PHI 2010 Intro to Philosophy

Theology – 3 credits
REL 1210 Intro to Old Testament
REL 2300 World Religions

Philosophy or Theology – 3 credits
Religion, Philosophy

Computer Science – 3 credits
CGS 1060 – Microcomputer Apps.
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the history major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

A total of 33 credit hours are required for the major in history. Majors must take HIS 101, 102, 201, 202, and 487 (which serves as the integrative experience), as well as a minimum of 18 additional hours in upper biennium courses, including 9 hours of 400-level. HIS 101-102 are prerequisites for all other required history courses. Of the upper biennium courses, at least 3 credits must be taken in each of the U.S., European, and non-western areas. Students who complete a single major without a minor must complete 40 credit hours in history.

Graduation requirements include:
1) earning a minimum grade of C in all major courses;
2) completing HIS 487 as an integrative experience; and
3) passing a department-approved examination.
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Honors Program
COLLEGE: Arts and Sciences
CONTACT: Pawena Sirimangkala, PhD, Honors Program, Director
Barry University, 11300 NE 2nd Ave.
Miami, FL 33161-6695
(305) 899-3453
(305) 899-3466 (fax)
psirimangkala@barry.edu
www.barry.edu/honorsprogram/

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements): N/A

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Freshmen applicants: Official high school academic transcript or equivalent; SAT or ACT test results.
Transfer applicants: Official transcripts from college previously attended.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
First year applicants who have a minimum combined SAT score of 1310 or ACT score of 28 and a minimum cumulative GPA of 3.70 and transfer applicants who have a minimum cumulative GPA of 3.70 are invited to participate in the Honors Program. The program also attracts students who have finished their first year at Barry and have a minimum cumulative GPA of 3.50 and obtain the approval of their academic advisors (i.e., letter of recommendation), submit an admission essay, and in consultation with the Honors Program Director.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION

<table>
<thead>
<tr>
<th>Course Code/Section/Credit Hours</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHI/THE 191H (3 credits)</td>
<td>Judeo-Christian Doctrine</td>
</tr>
<tr>
<td>ENG 358H (3 credits)</td>
<td>Modernist and Postmodernist Literature</td>
</tr>
<tr>
<td>MAT/PHY 240H (3 credits)</td>
<td>History and Philosophy of Science</td>
</tr>
<tr>
<td>HUM 199H (3 credits)</td>
<td>Dimensions of Culture I</td>
</tr>
<tr>
<td>SOC 394H (3 credits)</td>
<td>The World in America</td>
</tr>
<tr>
<td>HUM 300H (3 credits)</td>
<td>Dimensions of Culture II</td>
</tr>
<tr>
<td>HON 479H (3 credits)</td>
<td>Senior Honors Thesis/Research Project</td>
</tr>
</tbody>
</table>
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): International Business
SCHOOL: D. Inez Andreas School of Business
DEGREE: Bachelor of Science in Business Administration
OPTIONS/TRACKS: 
CONTACT: Orlando R. Barreto, Ph.D. Assistant Dean
Barry University
11300 NE 2nd Avenue
Miami, FL 33161
(305) 899-3504
(305) 892-6412
obarreto@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements): Associate in Arts degree awarded with the following prerequisite/required courses or their equivalents completed with a C or higher:

- GEB 1011 Intro. to Business 3 crs.
- ACG 2021 Financial Accounting 3 crs.
- ACG 2071 Managerial Accounting 3 crs.
- CGS 1060 Intro. Microcomputer Usage 3 crs.
- ECO 2013 Macroeconomics 3 crs.
- ECO 2023 Microeconomics 3 crs.
- BUL 2241 Business Law 1 3 crs.
- STA 2033 Statistics 3 crs.
- MAC 1105 College Algebra 3 crs. (with a B or higher),
  or MAC 1140 Precalculus Algebra 3 crs.,
  or MAC 2233 Business Calculus.

It is recommended that the following courses also be done as part of the A.A. degree program: 9 credits in Religion and Philosophy courses which must include PHI 2600 Ethics or PHI 2604 Critical Thinking/Ethics 3 crs. (These courses can be done at Barry.)

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY: College Grade Point Average of 2.70.
PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION

(Upper Level Course Requirements): Assuming the A.A. degree is awarded with the prerequisite/required 100 and 200 level courses (mentioned above) and 9 credits in Religion and Philosophy including PHI 2600 Ethics or PHI 2604 Critical Thinking/Ethics 3 crs., the program of study in International Business is as follows for the Business Core and Major courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS 311</td>
<td>Application of Statistics in Business</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 315</td>
<td>Management Information Systems</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 305</td>
<td>Organizational Behavior and Management</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MKT 306</td>
<td>Principles of Marketing</td>
<td>3 crs.</td>
</tr>
<tr>
<td>FIN 319</td>
<td>Managerial Finance</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 366</td>
<td>International Business</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 325</td>
<td>Business Processes and Supply Chain Mgt.</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 498</td>
<td>Strategic Management</td>
<td>3 crs.</td>
</tr>
<tr>
<td>ORI 300</td>
<td>Senior Transitions</td>
<td>1 cr.</td>
</tr>
<tr>
<td></td>
<td>and a Business Elective</td>
<td>3 crs.</td>
</tr>
</tbody>
</table>

The courses required for the International Business major are:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECO 326</td>
<td>International Economics</td>
<td>3 crs.</td>
</tr>
<tr>
<td>FIN 327</td>
<td>International Finance</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 336</td>
<td>Cross-Cultural Management</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MKT 466</td>
<td>International Marketing</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 341/441</td>
<td>International Internship</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 342/442</td>
<td>Domestic Internship</td>
<td>3 crs.</td>
</tr>
<tr>
<td></td>
<td>and International Business Elective</td>
<td>3 crs.</td>
</tr>
</tbody>
</table>

International Business majors must prove competency in a second major language or have completed 12 credits of Foreign Language before graduation.
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): International Studies
COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Arts
OPTIONS/TRACKS: n/a
CONTACT: Dr. Sean Foreman, Chair
History and Political Science
Barry University
11300 NE 2nd Avenue
Miami, FL 33161
305-899-4098 (phone)
305-899-3385 (fax)
sforeman@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

Composition – 6 credits
ENC 1101 Composition I
ENC 1102 Composition II

Speech – 3 credits
SPC 2600 Public Speaking

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology

Social Science – *required courses
POS2041 American National Government
ECO2013 Prin. of Macroeconomics
ECO2023 Prin. of Microeconomics

also required is:
GEB1011 Principles of Business

Science – 4 credits (Lecture + Lab)
Disciplines: Biology, Chemistry, Physics

Mathematics – 6 credits
STA 2023 Statistics

Humanities – 3 credits
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I

Fine Arts – 3 credits
ARH 1000 Art Appreciation
THE 2000 Intro to Drama
PGY 2401 Intro to Photography

Humanities or Fine Arts – 3 credits
Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre

Philosophy – 3 credits
PHI 2010 Intro to Philosophy

Theology – 3 credits
REL 1210 Intro to Old Testament
REL 2300 World Religions
Philosophy or Theology – 3 credits
Religion, Philosophy

Computer Science – 3 credits
CGS 1060 – Microcomputer Apps.
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the international studies major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

International Studies is an interdisciplinary major for students interested in global political, social, cultural, and economic affairs. The major has social science, business, and cultural components with specific learning objectives.

The minimum grade of C is required in all major courses. Students should choose a regional track (e.g., Latin America) within the major. The advisor’s approval is needed when choosing an elective within the major.

The social science component will include HIS 150 and 9 credits of HIS electives; POS 201 and 325, and 9 credits of POS electives.

The business component will include BUS 181; ECO 201-202; 6 credits of ECO 300, 351, or 326; MKT 306; BUS 366; MGT 305; and MGT 336.

The cultural component will include THE 303; SOC 200; GEO 301; and 12 credits of a foreign language.

In their remaining coursework, students are encouraged to strengthen a component of the major.

The integrative experience will consist of HIS/POS 487, an internship, or a study abroad experience.
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Management
SCHOOL: D. Inez Andreas School of Business
DEGREE: Bachelor of Science in Business Administration
CONTACT: Orlando R. Barreto, Ph.D.
Assistant Dean
Andreas School of Business
Barry University
11300 NE 2nd Avenue
Miami, FL 33161
(305) 899-3504
(305) 892-6412
obarreto@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements): Associate in Arts degree awarded with the following prerequisite/required courses or their equivalents completed with a C or higher:

GEB 1011 Intro. to Business 3 crs.
ACG 2021 Financial Accounting 3 crs.
ACG 2071 Managerial Accounting 3 crs.
CGS 1060 Intro. Microcomputer Usage 3 crs.
ECO 2013 Macroeconomics 3 crs.
ECO 2023 Microeconomics 3 crs.
BUS 2241 Business Law 1 3 crs.
STA 2033 Statistics 3 crs.
MAC 1105 College Algebra 3 crs. (with a B or higher), or
or MAC 1140 Precalculus Algebra 3 crs.,
or MAC 2233 Business Calculus.

It is recommended that the following courses also be done as part of the A.A. degree program: 9 credits in Religion and Philosophy courses which must include PHI 2600 Ethics or PHI 2604 Critical Thinking/Ethics 3 crs. (These courses can be done at Barry.)

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
College Grade Point Average of 2.25.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):
(Upper Level Course Requirements): Assuming the A.A. degree is awarded with the prerequisite/required 100 and 200 level courses (mentioned above) and 9 credits in Religion and Philosophy including PHI 2600 Ethics or PHI 2604 Critical Thinking/Ethics 3 crs., the program of study in Management is as follows for the Business Core and Major courses:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS 311</td>
<td>Application of Statistics in Business</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 315</td>
<td>Management Information Systems</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 305</td>
<td>Org. Behavior and Management</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MKT 306</td>
<td>Principles of Marketing</td>
<td>3 crs.</td>
</tr>
<tr>
<td>FIN 319</td>
<td>Managerial Finance</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 366</td>
<td>International Business</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 325</td>
<td>Bus. Processes &amp; Supply Chain Mgt.</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 498</td>
<td>Strategic Management</td>
<td>3 crs.</td>
</tr>
<tr>
<td>ORI 300</td>
<td>Senior Transitions</td>
<td>1 cr.</td>
</tr>
<tr>
<td>300/400 Level</td>
<td>General Elective</td>
<td>3 crs.</td>
</tr>
<tr>
<td>and a</td>
<td>Business Elective</td>
<td>3 crs.</td>
</tr>
</tbody>
</table>

The courses required for the Management major are:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MGT 309</td>
<td>Organizational Communication</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 315</td>
<td>Advanced Organizational Behavior</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 336</td>
<td>Cross-Cultural Management</td>
<td>3 crs.</td>
</tr>
<tr>
<td>352</td>
<td>Human Resources Management</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 355</td>
<td>Conflict and Negotiation</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 420</td>
<td>Leadership</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 428</td>
<td>Entrepreneurship</td>
<td>3 crs.</td>
</tr>
</tbody>
</table>
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Marketing

COLLEGE: D. Inez Andreas School of Business
SCHOOL: Bachelor of Science in Business Administration
DEGREE: Bachelor of Science in Business Administration

CONTACT: Orlando R. Barreto, Ph.D. Assistant Dean
Andreas School of Business
Barry University
11300 NE 2nd Avenue
Miami, FL 33161
(305) 899-3504
(305) 892-6412
obarreto@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements): Associate in Arts degree awarded with the following prerequisite/required courses or their equivalents completed with a C or higher:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEB 1011</td>
<td>Intro. to Business</td>
<td>3 crs.</td>
</tr>
<tr>
<td>ACG 2021</td>
<td>Financial Accounting</td>
<td>3 crs.</td>
</tr>
<tr>
<td>ACG 2071</td>
<td>Managerial Accounting</td>
<td>3 crs.</td>
</tr>
<tr>
<td>CGS 1060</td>
<td>Intro. Microcomputer Usage</td>
<td>3 crs.</td>
</tr>
<tr>
<td>ECO 2013</td>
<td>Macroeconomics</td>
<td>3 crs.</td>
</tr>
<tr>
<td>ECO 2023</td>
<td>Microeconomics</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 2241</td>
<td>Business Law 1</td>
<td>3 crs.</td>
</tr>
<tr>
<td>STA 2033</td>
<td>Statistics</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MAC 1105</td>
<td>College Algebra</td>
<td>3 crs. (with a B or higher) or or</td>
</tr>
<tr>
<td>MAC 1140</td>
<td>Precalculus Algebra</td>
<td>3 crs.</td>
</tr>
<tr>
<td>or MAC 2233</td>
<td>Business Calculus</td>
<td></td>
</tr>
</tbody>
</table>

It is recommended that the following courses also be done as part of the A.A. degree program: 9 credits in Religion and Philosophy courses which must include PHI 2600 Ethics or PHI 2604 Critical Thinking/Ethics 3 crs. (These courses can be done at Barry.)

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
College Grade Point Average of 2.25.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):
Assuming the A.A. degree is awarded with the prerequisite/required 100 and 200 level courses (mentioned above) and 9 credits in Religion and Philosophy including PHI 2600 Ethics or PHI 2604 Critical Thinking/Ethics 3 crs., the program of study in Marketing is as follows for the Business Core and Major courses:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS 311</td>
<td>Application of Statistics in Business</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 315</td>
<td>Management Information Systems</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 305</td>
<td>Organizational Behavior and Mgmt.</td>
<td>3 crs.</td>
</tr>
<tr>
<td>306</td>
<td>Principles of Marketing</td>
<td>3 crs.</td>
</tr>
<tr>
<td>FIN 319</td>
<td>Managerial Finance</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 366</td>
<td>International Business</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MGT 325</td>
<td>Bus. Processes and Supply Chain Mgt.</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 498</td>
<td>Strategic Management</td>
<td>3 crs.</td>
</tr>
<tr>
<td>ORI 300</td>
<td>Senior Transitions</td>
<td>1 cr.</td>
</tr>
<tr>
<td>and a</td>
<td>Business Elective</td>
<td>3 crs.</td>
</tr>
</tbody>
</table>

The courses required for the Marketing major are:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MKT 326</td>
<td>Internet Marketing</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MKT 371</td>
<td>Personal Selling</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MKT 381</td>
<td>Marketing Research</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MKT 385</td>
<td>Consumer Behavior</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MKT 466</td>
<td>International Marketing</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MKT 486</td>
<td>Advertising and Promotional Strategies</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MKT 490</td>
<td>Marketing Management Strategy</td>
<td>3 crs.</td>
</tr>
</tbody>
</table>
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Mathematical Sciences
COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Science

CONTACT: Ricardo Jimenez, Ph.D., Interim Chair
Math/CS Department
Barry University
Box MAT
11300 NE 2nd Avenue
Miami, FL 33161-6695
305-899-4945 (phone)
305-899-3610 (fax)
rjimenez@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

Composition – 6 credits required
ENC 1101 Composition I
ENC 1102 Composition II

Speech – 3 credits required
SPC 2600 Public Speaking
SPC 1026 Interpersonal Communication

Computer Science – 3 credits required
CGS 1060 – Microcomputer Apps.
COP 1220 – Intro to C++

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology
CCJ 1010 Criminology

Social Science – 3 credits
POS 2041 American Federal Govt

Humanities – 3 credits of Foreign Language Required
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I

Fine Arts – 3 credits
Disciplines: Art, Dance, Music, Photography, Theatre

Disciplines: Literature, Foreign Language, Humanities
Art, Dance, Music, Photography, Theatre

Philosophy – 3 credits
PHI 2010 Intro to Philosophy

Theology – 3 credits
REL prefix
Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology

Philosophy or Theology – 3 credits
Disciplines: Religion, Philosophy

Physics (w/lab) – 4 credits required
Mathematics – 6 credits required

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
Requires at least a 2.7 cumulative GPA

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):
MAT 211 Calculus I (4 cr.)
MAT 212 Calculus II (4 cr.),
MAT 213 Calculus III (4 cr.)
MAT 253 Discrete Mathematics I (3 cr.)
MAT 314 Differential Equations (3 cr.)
MAT 332 Linear Algebra (3 cr.)
MAT 456 Numerical Analysis (3 cr.)
MAT 487 Undergraduate Mathematics Seminar (3 cr.)

Co-requisites: PHY 211, 212 (University Physics I and II, 4 cr. each) or PHY 201 and PHY 202 (General College Physics I and II 3 cr. each) and CS 231, 232 (Computer Science I and II, 4 cr. each) or CS 211 and CS 212 (Computer Programming I and II 4 cr. each)

Four electives from the following: MAT 354, 356, 395, 451, 495, and CS 331, CS 426, CS 478
## Barry University 2018-2019

**NAME OF INSTITUTION:** Barry University  
**ACADEMIC YEAR:** 2018-2019  
**PROGRAM OF STUDY (MAJOR):** Music  
**COLLEGE:** Arts and Sciences  
**SCHOOL:** N/A  
**DEGREE:** Bachelor of Music (B.M.)  
**CONTACT:**  
Dr. Giselle Rios, Associate Professor of Music  
Department of Fine Arts  
Barry University  
11300 NE Second Avenue  
Miami, FL 33161  
305-899-3389 (Phone)  
305-899-2972 (Fax)  
grios@barry.edu

**OPTIONS/TRACKS:** Music with Specializations in Instrumental Performance, Voice, and Music Education

### PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

- **Composition** – 6 credits (required)  
  ENC 1101 Composition I  
  ENC 1102 Composition II

- **Speech** – 3 credits (required)  
  SPC 2600 Public Speaking

- **Behavioral Science** – 3 credits  
  PSY 2012 Intro to Psychology  
  SYG 2000 Intro to Sociology

- **Social Science** – 3 credits  
  POS 2041 American Federal Govt

- **Behavioral OR Social Science** – 3 credits  
  Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology

- **Science** – 3 credits  
  Disciplines: Biology, Chemistry, Physics

- **Humanities** – 3 credits  
  SPN1120 Elementary Spanish I  
  FRE 1120 Elementary French I

- **Fine Arts** – 3 credits  
  MUL 1010 Music Appreciation  
  THE 2000 Intro to Drama  
  DAA 1100 Modern Dance I

- **Humanities or Fine Arts** – 3 credits  
  Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre

- **Philosophy** – 3 credits  
  PHI 2010 Intro to Philosophy

- **Theology** – 3 credits  
  Religion
Mathematics – 3 credits
MAC 1105 College Algebra or Higher

Science or Mathematics – 3 credits

Philosophy or Theology – 3 credits
Religion, Philosophy

Science or Mathematics – 3 credits

Computer Science – 3 credits required
CGS 1060 – Microcomputer Apps.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:

Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:

No additional admissions requirements for the music major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION

(Upper Level Course Requirements):

Instrumental Performance Specialization
65 credits min. for B.M., 39 credits min. for B.A.

The Instrumental Performance Specialization (piano, brass, guitar, strings, percussion, or woodwinds) emphasizes study of a primary instrument. Quality private applied lessons, participation in ensembles and opportunities to perform characterize this specialization.

BA in Instrumental Performance – 39 credits total
37 credits of music core

2 credits from Electives list below

Music Core: 37 cr.
MUS 109 Theory I 3 cr.
MUS 110 Theory II 3 cr.
MUS 135 Applied Music 2 cr.
MUS 136 Applied Music 2 cr.
MUS 186 Ensemble 1 cr.
MUS 211 Theory III 3 cr.
MUS 212 Theory IV 3 cr.
MUS 287 Applied Music 2 cr.
MUS 288 Applied Music 2 cr.
MUS 327 Hist: Baroque and Classical 3 cr.
MUS 328 History: Romantic Music 3 cr.
MUS 386 Ensemble (3x for 1cr.) 3 cr.
MUS 497 Senior Seminar 1 cr.
BM in Instrumental Performance – 65 credits total
45 credits of Music Core
13 credits of Specialization Requirements
7 credits of Electives from list below

**Music Core: 45 cr.**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>MUS 109</td>
<td>Theory I</td>
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<tr>
<td>MUS 110</td>
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<td>3 cr.</td>
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<tr>
<td>MUS 135</td>
<td>Applied Music</td>
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<tr>
<td>MUS 136</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
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<td>Ensemble</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 211</td>
<td>Theory III</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 212</td>
<td>Theory IV</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 287</td>
<td>Applied Music</td>
<td>2 cr.</td>
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<tr>
<td>MUS 288</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 327</td>
<td>Hist: Baroque and Classical</td>
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<td>MUS 328</td>
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<td>3 cr.</td>
</tr>
<tr>
<td>MUS 329</td>
<td>History: 20th Century Mus</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 340</td>
<td>Sightsinging / Eartraining</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 335</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 338</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 384</td>
<td>Conducting I</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 386</td>
<td>Ensemble (3x for 1cr)</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 487</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 490</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 497</td>
<td>Senior Seminar</td>
<td>1 cr.</td>
</tr>
</tbody>
</table>

**Instrumental Performance Specialization Requirements:**

13 cr. for BM degree

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUS 135</td>
<td>Applied Music (secondary)</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 136</td>
<td>Applied Music (secondary)</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 192</td>
<td>Performance Workshop</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 326</td>
<td>Electronic Music/MIDI</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 385</td>
<td>Conducting II</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 386</td>
<td>Ensemble (2x-1cr)</td>
<td>2 cr.</td>
</tr>
</tbody>
</table>

**Vocal Performance Specialization**

65 credits min. for B.M.
39 credits min. for B.A.

The **Vocal Performance Specialization** is designed for music students with a combined interest in voice and vocal stage performances with an emphasis on art song, choral repertoire, musical theatre, and opera. Opera and Musical Theatre scenes programs are performed each semester, and vocal recitals are presented on a regular basis throughout each academic year. Quality private applied lessons, participation in ensembles and opportunities to perform characterize this specialization.

BA in Vocal Performance - 39 credits total
### 37 credits of music core
2 credits from Electives list below

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUS 109</td>
<td>Theory I</td>
<td>3 cr.</td>
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<tr>
<td>MUS 110</td>
<td>Theory II</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 135</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 136</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 186</td>
<td>Ensemble</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 211</td>
<td>Theory III</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 212</td>
<td>Theory IV</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 287</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 288</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 327</td>
<td>Hist: Baroque and Classical</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 328</td>
<td>History: Romantic Music</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 329</td>
<td>History: 20th Century Mus</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 340</td>
<td>Sightsinging / Eartraining</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 384</td>
<td>Conducting 1</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 386</td>
<td>Ensemble (3x for 1cr.)</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 497</td>
<td>Senior Seminar</td>
<td>1 cr.</td>
</tr>
</tbody>
</table>

### BM in Vocal Performance – 65 credits total
45 credits of Music Core
16 credits of Specialization Requirements
4 credits of Electives from list below

#### Music Core: 45 cr.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUS 109</td>
<td>Theory I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 110</td>
<td>Theory II</td>
<td>3 cr.</td>
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<tr>
<td>MUS 135</td>
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<td>2 cr.</td>
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<tr>
<td>MUS 136</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 186</td>
<td>Ensemble</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 211</td>
<td>Theory III</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 212</td>
<td>Theory IV</td>
<td>3 cr.</td>
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<tr>
<td>MUS 287</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 288</td>
<td>Applied Music</td>
<td>2 cr.</td>
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<td>MUS 327</td>
<td>Hist: Baroque and Classical</td>
<td>3 cr.</td>
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<td>MUS 328</td>
<td>History: Romantic Music</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 329</td>
<td>History: 20th Century Mus</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 340</td>
<td>Sightsinging / Eartraining</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 335</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 338</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 384</td>
<td>Conducting 1</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 386</td>
<td>Ensemble (3x for 1cr.)</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 487</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 490</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 497</td>
<td>Senior Seminar</td>
<td>1 cr.</td>
</tr>
</tbody>
</table>
Instrumental Performance Specialization Requirements:
13 cr. for BM degree

MUS 135 Applied Music (secondary) 2 cr.
MUS 136 Applied Music (secondary) 2 cr.
MUS 192 Performance Workshop 2 cr.
MUS 326 Electronic Music/MIDI 3 cr.
MUS 385 Conducting II 2 cr.
MUS 386 Ensemble (2x-1cr) 2 cr.

Vocal Performance Specialization
65 credits min. for B.M.
39 credits min. for B.A.

The Vocal Performance Specialization is designed for music students with a combined interest in voice and vocal stage performances with an emphasis on art song, choral repertoire, musical theatre, and opera. Opera and Musical Theatre scenes programs are performed each semester, and vocal recitals are presented on a regular basis throughout each academic year. Quality private applied lessons, participation in ensembles and opportunities to perform characterize this specialization.

BA in Vocal Performance - 39 credits total
Music Core: 37 cr.

37 credits of music core
2 credits from Electives list below

MUS 109 Theory I 3 cr.
MUS 110 Theory II 3 cr.
MUS 135 Applied Music 2 cr.
MUS 136 Applied Music 2 cr.
MUS 186 Ensemble 1 cr.
MUS 211 Theory III 3 cr.
MUS 212 Theory IV 3 cr.
MUS 287 Applied Music 2 cr.
MUS 288 Applied Music 2 cr.
MUS 327 Hist: Baroque and Classical 3 cr.
MUS 328 History: Romantic Music 3 cr.
MUS 329 History: 20th Century Mus 3 cr.
MUS 340 Sightsinging / Eartraining 1 cr.
MUS 384 Conducting 1 2 cr.
MUS 386 Ensemble (3x for 1cr.) 3 cr.
MUS 497 Senior Seminar 1 cr.

BM in Vocal Performance – 65 credits total
45 credits of Music Core
16 credits of Specialization Requirements
4 credits of Electives from list below
Music Core: 45 cr.
MUS 109 Theory I 3 cr.
MUS 110 Theory II 3 cr.
MUS 135 Applied Music 2 cr.
MUS 136 Applied Music 2 cr.
MUS 186 Ensemble 1 cr.
MUS 211 Theory III 3 cr.
MUS 212 Theory IV 3 cr.
MUS 287 Applied Music 2 cr.
MUS 288 Applied Music 2 cr.
MUS 327 Hist: Baroque and Classical 3 cr.
MUS 328 History: Romantic Music 3 cr.
MUS 329 History: 20th Century Mus 3 cr.
MUS 340 Sightsinging / Eartraining 1 cr.
MUS 335 Applied Music (piano)* 2 cr.
MUS 336 Applied Music (piano)* 2 cr.
MUS 384 Conducting 1 2 cr.
MUS 386 Ensemble (3x for 1cr) 3 cr.
MUS 487 Applied Music 2 cr.
MUS 490 Applied Music 2 cr.
MUS 497 Senior Seminar 1 cr.

Vocal Performance Specialization Requirements:
16 cr. for BM degree

MUS 135 Applied Music (piano)* 2 cr.
MUS 136 Applied Music (piano)* 2 cr.
MUS 192 Performance Workshop 2 cr.
MUS 200 Diction for Singers 1 cr.
MUS 309 Survey of Vocal Literature I 1 cr.
MUS 310 Survey of Vocal Literature II 1 cr.
MUS 386 Chamber Ensemble (2x -1cr) 2 cr.
MUS 392 Perf. Workshop (2x-2cr) 4 cr.
MUS 488 Vocal Pedagogy 1 cr.

*Students may fulfill these requirements by passing piano proficiency exam.

Electives for both Vocal and Instrumental:
Choose 4 cr. for BM degree in Vocal Performance
7 cr. for BM degree in Instr. Performance
2 cr. for BA degree

MUS 106 Rudiments of Music 3 cr.
MUS 135 Applied Music 1- 2 cr.
MUS 136 Applied Music 1- 2 cr.
MUS 168 Percussion Techniques 1 cr.
MUS 169 Woodwind Techniques 1 cr.
MUS 170 Brass Techniques 1 cr.
MUS 171 String Techniques 1 cr.
MUS 180 University Chorale 1 cr.
MUS 200 Diction for Singers 1 cr.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>MUS 205</td>
<td>Piano Sight Reading</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 223</td>
<td>Piano Literature I</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 234</td>
<td>Piano Literature II</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 287</td>
<td>Applied Music</td>
<td>1-2 cr.</td>
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<tr>
<td>MUS 288</td>
<td>Applied Music</td>
<td>1-2 cr.</td>
</tr>
<tr>
<td>MUS 302</td>
<td>Accompaniment</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 303</td>
<td>Sound Reinforcement</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 309</td>
<td>Survey of Vocal Literature I</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 310</td>
<td>Survey of Vocal Literature II</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 324</td>
<td>Musical Theater Styles I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 325</td>
<td>Musical Theater Styles II</td>
<td>3 cr.</td>
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<td>MUS 326</td>
<td>Electronic Music/MIDI</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 330</td>
<td>The Amer. Musical Theater:GA</td>
<td>3 cr.</td>
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<tr>
<td>MUS 335</td>
<td>Applied Music</td>
<td>1-2 cr.</td>
</tr>
<tr>
<td>MUS 338</td>
<td>Applied Music</td>
<td>1-2 cr.</td>
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<tr>
<td>MUS 350</td>
<td>Hist. of Sacred Music Lit</td>
<td>3 cr.</td>
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<tr>
<td>MUS 359</td>
<td>Independent Study</td>
<td>3 cr.</td>
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<tr>
<td>MUS 375</td>
<td>Piano Pedagogy</td>
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<td>MUS 380</td>
<td>University Chorale</td>
<td>1 cr.</td>
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<td>MUS 385</td>
<td>Conducting II</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 420</td>
<td>Vocal Interpretation</td>
<td>1 cr.</td>
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<tr>
<td>MUS 422</td>
<td>Instrumental Interpretation</td>
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<tr>
<td>MUS 476</td>
<td>Methods in Music Education</td>
<td>3 cr.</td>
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<td>MUS 487</td>
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<td>MUS 488</td>
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<td>MUS 490</td>
<td>Applied Music</td>
<td>2 cr.</td>
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<td>3-6 cr.</td>
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<td>DAN</td>
<td></td>
<td>2-4 cr.</td>
</tr>
</tbody>
</table>

**Music Education Specialization/BM: 65 cr. min. for BM**

The Music Education Specialization combines the Music Core (27 cr.) with Specific Music Requirements (17 cr.) for the Education Specialization and music electives (3 cr.) with a Professional Training Option (PTO) program including (18) credits from the School of Education.

**BM in Music Education– 65 credits total**
27 credits of Music Core
17 Music Education Requirements
18 credits of Education (PTO) Co-requisites
3 credits of Electives from list below
**Barry University**

**2018-2019**

<table>
<thead>
<tr>
<th>Course</th>
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</tr>
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<tbody>
<tr>
<td>MUS 109</td>
<td>Theory I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 110</td>
<td>Theory II</td>
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<td>MUS 135</td>
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<tr>
<td>MUS 136</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 186</td>
<td>Ensemble (1 credit – 3 times)</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 287</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 288</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 327</td>
<td>History: Baroque and Classical</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 328</td>
<td>History: Romantic Music</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 386</td>
<td>Ensemble (1 credit – 3 times)</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 497</td>
<td>Senior Seminar</td>
<td>1 cr.</td>
</tr>
</tbody>
</table>

**Music Education Core: 44 cr. for BM degree**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUS 211</td>
<td>Theory III</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 212</td>
<td>Theory IV</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 329</td>
<td>History: 20th Century Music</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 384</td>
<td>Conducting I</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 385</td>
<td>Conducting II</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 386</td>
<td>Chamber Ensemble</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 476</td>
<td>Methods in Music Education</td>
<td>3 cr.</td>
</tr>
</tbody>
</table>

**Music Education Requirements: 17 cr. for BM degree**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>EMC 202</td>
<td>Designing Curriculum and Assessment</td>
<td>3 cr.</td>
</tr>
<tr>
<td>EDU 221</td>
<td>Child Development</td>
<td>3 cr.</td>
</tr>
<tr>
<td>EDU 322</td>
<td>Methods of Teaching Reading</td>
<td>3 cr.</td>
</tr>
<tr>
<td>EDU 371</td>
<td>Instructional Strategies</td>
<td>3 cr.</td>
</tr>
<tr>
<td>EDU 372</td>
<td>Inclusionary Settings</td>
<td>3 cr.</td>
</tr>
<tr>
<td>EDU 451</td>
<td>Engaging Learners in Classroom</td>
<td>3 cr.</td>
</tr>
</tbody>
</table>

**Education (PTO) Co-requisites: 18 cr. for BM degree**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUS 192</td>
<td>Performance Workshop</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 326</td>
<td>Electronic Music/MIDI</td>
<td>3 cr.</td>
</tr>
<tr>
<td>MUS 335</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 338</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 386</td>
<td>Ensemble</td>
<td>1 cr.</td>
</tr>
<tr>
<td>MUS 392</td>
<td>Performance Workshop</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 487</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
<tr>
<td>MUS 490</td>
<td>Applied Music</td>
<td>2 cr.</td>
</tr>
</tbody>
</table>

**Music Education Electives: minimum of 3 cr. for BM degree**

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

---

This document outlines the requirements for Music Education at Barry University for the 2018-2019 academic year. The primary focus is on the Core courses for the BM degree, followed by the Requirements and Electives. Each course is listed with its title and respective credits. The Co-requisites are also included, providing a comprehensive structure for completion.
NAME OF INSTITUTION: Barry University  
ACADEMIC YEAR: 2018-2019  
PROGRAM OF STUDY (MAJOR): Nursing  
COLLEGE: College of Nursing and Health Sciences  
SCHOOL: Nursing  
DEGREE: Bachelor of Science in Nursing (BSN)  
OPTIONS/TRACKS: Traditional Option (2 Year track) or the Accelerated Option (15-Month Track)  
CONTACT: Mary K. Colvin, Ph.D., R.N., C.N.E.  
11300 N.E. 2nd Avenue  
Miami, FL 33161  
Phone: (305) 899-3039  
Fax: (305) 899-3831  
E-mail: mcolvin@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements): Sixty-two Liberal Arts credits are required for eligibility in any Nursing program option. A high concentration of courses needed focuses on the Natural and Behavioral Sciences. Classes such as Anatomy, Physiology, Chemistry, and Microbiology are examples of courses that fulfill the Natural and Behavioral Science components. Regarding electives, students must take Psychology and Nutrition. General studies also include courses in Computer Competency, English and Mathematics. See next page for a full description of current requirements.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 3.00 unless otherwise specified within the individual degree programs.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
A minimum GPA of 3.2, with fewer than 5 Ws, Ds, and Fs is required for consideration for either nursing track: Traditional Option (2 years) and Accelerated Option (15-months). Both options require that applicants meet the majority of Liberal Arts and prerequisite demands before acceptance into the Nursing program. Applicants for both options must earn a minimum "C" grade in all required science courses: Anatomy, Physiology, Microbiology, and Chemistry, without repeating these courses. Additionally, they must earn a minimum "C" grade in all liberal arts courses. The Accelerated Option is designed for students who have a bachelor's or higher degree in a field other than nursing.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements): A minimum of 48 credits (p. 51 of catalog) (Nursing courses provides 66 credits)
### Articulated AA to BSN Nursing Program

**AA General Education Requirements: Credits Words**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENC 1101</td>
<td>English Composition I</td>
<td>3</td>
<td>(8000)</td>
</tr>
<tr>
<td>ENC 1102</td>
<td>English Composition 2</td>
<td>3</td>
<td>(8000)</td>
</tr>
</tbody>
</table>

**Oral Communications**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPC 1026</td>
<td>Fundamentals of Speech</td>
<td>3</td>
<td>(4000)</td>
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</tbody>
</table>

**Humanities**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUM elective</td>
<td>Any LIT</td>
<td>3</td>
<td>(2000)</td>
</tr>
</tbody>
</table>

**Behavioral/Social Sciences**

<table>
<thead>
<tr>
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<th>Course Name</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOC Sci</td>
<td>Any AMH, POS, ECO, ISS, POS, WOH</td>
<td>3</td>
<td>(2000)</td>
</tr>
</tbody>
</table>

**Natural Sciences**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHM 1033/1033L</td>
<td>Chemistry for Health Sciences</td>
<td>3/1</td>
<td></td>
</tr>
<tr>
<td>BSC 2085/2085L</td>
<td>Human Anat &amp; Phys I</td>
<td>3/1</td>
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</tr>
<tr>
<td>BSC 2086/2086L</td>
<td>Human Anat &amp; Phys II</td>
<td>3/1</td>
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</tr>
<tr>
<td>MCB 2010/2010L</td>
<td>Microbiology</td>
<td>3/2</td>
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</table>

**Mathematics**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>STA 2023</td>
<td>Introduction to Statistics</td>
<td>3</td>
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</table>

**General Education Elective**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUN 1201</td>
<td>Therapeutic Nutrition</td>
<td>3</td>
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**Computer Competency**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>CGS 1060</td>
<td>Introduction to Computers</td>
<td>3</td>
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**Electives**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Credits</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>HUM/ART elective</td>
<td>Any HUM or ART course</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>PSY 2012</td>
<td>Introduction to Psychology</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>PSY/SOC/ANT</td>
<td>Behavioral science elective</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>PHI</td>
<td>Philosophy elective</td>
<td>3</td>
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</tr>
<tr>
<td>REL</td>
<td>Theology/Religion elective</td>
<td>3</td>
<td></td>
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</tbody>
</table>

**Total AA credits**

62
Barry University General Education Requirements
PHI 353 Bio-medical ethics 3

Barry University Nursing requirements 66

Baccalaureate Degree (BSN) Total 131

CURRICULUM PLAN

STUDENTS WITHOUT A BACHELORS IN ANOTHER FIELD

LIBERAL ARTS COURSES

<table>
<thead>
<tr>
<th></th>
<th>DESCRIPTIONS</th>
<th>S.H.</th>
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</thead>
<tbody>
<tr>
<td>P</td>
<td>Human Anatomy + Lab</td>
<td>4</td>
</tr>
<tr>
<td>P</td>
<td>Human Physiology + Lab</td>
<td>5</td>
</tr>
<tr>
<td>P</td>
<td>Microbiology + Lab</td>
<td>4</td>
</tr>
<tr>
<td>P</td>
<td>Biochemistry + Lab</td>
<td>5</td>
</tr>
<tr>
<td>I</td>
<td>Statistics</td>
<td>3</td>
</tr>
<tr>
<td>C,I</td>
<td>English Composition</td>
<td>6</td>
</tr>
<tr>
<td>I</td>
<td>Speech</td>
<td>3</td>
</tr>
<tr>
<td>C,I</td>
<td>Introduction to Psychology</td>
<td>3</td>
</tr>
<tr>
<td>C,I</td>
<td>Developmental Psychology</td>
<td>3</td>
</tr>
<tr>
<td>C,I</td>
<td>Psych/Soc/Anthro electives</td>
<td>3</td>
</tr>
<tr>
<td>C,I</td>
<td>HIS/ECO/GEO/POS elective</td>
<td>3</td>
</tr>
<tr>
<td>C,I</td>
<td>Humanities (HUM, foreign language, literature)</td>
<td>3</td>
</tr>
<tr>
<td>C,I</td>
<td>Arts (ART, MUS, DAN, TH, PHO)</td>
<td>3</td>
</tr>
<tr>
<td>C,I</td>
<td>Humanities OR Arts</td>
<td>3</td>
</tr>
<tr>
<td>I</td>
<td>Philosophy elective</td>
<td>3</td>
</tr>
<tr>
<td>I</td>
<td>Theology elective</td>
<td>3</td>
</tr>
<tr>
<td>P,I</td>
<td>Therapeutic Nutrition</td>
<td>3</td>
</tr>
<tr>
<td>C,I</td>
<td>Computer elective</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>PHI 353 Biomedical Ethnics – can be taken with Nursing</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td><strong>Total prerequisite credits</strong></td>
<td><strong>66</strong></td>
</tr>
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</table>
NURSING COURSES

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>NUR 205</td>
<td>Intro to Nursing Science</td>
<td>2</td>
</tr>
<tr>
<td>NUR 313</td>
<td>Pathophysiology</td>
<td>4</td>
</tr>
<tr>
<td>NUR 319</td>
<td>Foundations of Nursing Care</td>
<td>(3,2,1)6</td>
</tr>
<tr>
<td>NUR 323</td>
<td>Health Assessment &amp; Health Promotion</td>
<td>(3,1)4</td>
</tr>
<tr>
<td>NUR 329</td>
<td>Pharmacology</td>
<td>3</td>
</tr>
<tr>
<td>NUR 335</td>
<td>Patient Centered Care: Adult/Elderly Nursing I</td>
<td>(3,2)5</td>
</tr>
<tr>
<td>NUR 337</td>
<td>Research &amp; Evidence Based Practice</td>
<td>3</td>
</tr>
<tr>
<td>NUR 343</td>
<td>Patient Centered Care: Adult/Elderly Nursing II</td>
<td>(3,3)6</td>
</tr>
<tr>
<td>NUR 383</td>
<td>Patient Centered Care: Behavioral Health Nursing</td>
<td>(3,2)5</td>
</tr>
<tr>
<td>NUR 416</td>
<td>Family Centered Care: Mother/Baby &amp; Women’s Health Nursing</td>
<td>(2.5,1.5)4</td>
</tr>
<tr>
<td>NUR 418</td>
<td>Family Centered Care: Parent/Child Nursing</td>
<td>(2.5, 1.5)4</td>
</tr>
<tr>
<td>NUR 422</td>
<td>Community/Public Health Nursing</td>
<td>(3,3)6</td>
</tr>
<tr>
<td>NUR 426</td>
<td>Health Policy, Advocacy &amp; the Political Process</td>
<td>2</td>
</tr>
<tr>
<td>NUR 432</td>
<td>Patient Centered Care: High-Acuity Nursing</td>
<td>(3,2)5</td>
</tr>
<tr>
<td>NUR 438</td>
<td>Nursing Leadership &amp; Management</td>
<td>3</td>
</tr>
<tr>
<td>NUR 456</td>
<td>Professional Role Transition</td>
<td>(3,1)4</td>
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</tbody>
</table>

Total nursing credits towards degree: 66

Legend:
*Codes for other means to earn credit

P = Proficiency Exams
C = CLEP Exams
I = Independent Study by Correspondence

**May be taken before clinical nursing courses.
PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

Composition – 6 credits
ENC 1101 Composition I
ENC 1102 Composition II

Humanities – 3 credits
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I

Speech – 3 credits
SPC 2600 Public Speaking

Fine Arts – 3 credits
ARH 1000 Art Appreciation
THE 2000 Intro to Drama

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology

PGY 2401 Intro to Photography

Social Science – 3 credits
POS 2041 American Federal Gov’t

Humanities or Fine Arts – 3 credits
Disciplines: Literature, Foreign Language,
Humanities, Art, Dance, Music, Photography,
Theatre

Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political
Science, Criminology, Psychology, Sociology,
Anthropology

Science – 3 credits
Disciplines: Biology, Chemistry, Physics

Philosophy – 3 credits
PHI 2010 Intro to Philosophy

Science or Mathematics – 3 credits
MAC 1105 College Algebra or higher

Theology - *required
REL 1210 Intro to Old Testament
REL1243 Intro to New Testament
REL 2300 World Religions
REL2600 Jewish History & Culture

Computer Science – 3 credits
CGS 1060 – Microcomputer Apps.
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the philosophy major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):
The major consists of 30 credits for a single major, for a single major and one or two minors; and 30 credits for two majors with or without a minor. All courses in the major(s) and the minor(s) must be completed with a grade of C or above. At the end of their program, all philosophy majors must successfully complete a capstone course, PHI 487. Requirements include the following distribution:

PHI 220 Introduction to Philosophy
PHI 292 Ethics
PHI 304 Epistemology
PHI 310 Formal Logic
PHI 316 Ancient Philosophy
PHI 318 Modern Philosophy
PHI 317 Medieval Philosophy or PHI 319 Contemporary Philosophy
PHI 487 Senior Seminar
Electives (6 credit hours)
**NAME OF INSTITUTION:** Barry University  
**ACADEMIC YEAR:** 2018-2019  
**PROGRAM OF STUDY (MAJOR):** Photography  
**COLLEGE:** Arts and Sciences  
**SCHOOL:** n/a  
**DEGREE:** Bachelor of Arts/Bachelor of Fine Arts  
**OPTIONS/TRACKS:** Photography Core/Biomedical and Forensic Specialization  
**CONTACT:**  
Scott Weber  
Associate Professor, Photo  
Department of Fine Arts  
Barry University  
11300 NE Second Avenue  
Miami, FL 33161  
305-899-4922 (phone)  
305-899-2972 (fax)  
sweber@barry.edu  

**PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE**  
(Lower Level Course Requirements):  

- **Composition – 6 credits**  
  ENC 1101 Composition I  
  higher ENC 1102 Composition II  

- **Mathematics – 3 credits**  
  MAC 1105 College Algebra or higher ENC 1102 Composition II  

- **Speech – 3 credits**  
  SPC 2600 Public Speaking  

- **Science or Mathematics – 3 credits**  
  ENC 1101 Composition I  
  higher ENC 1102 Composition II  

- **Behavioral Science – (*co-requisites for biomedical/forensic degree)**  
  CCJ 1010 Intro to Criminology  

- **Humanities – 3 credits**  
  SPN1120 Elementary Spanish I  
  FRE 1120 Elementary French I  

- **Otherwise 3 credits of either**  
  PSY 2012 Intro to Psychology  
  SYG 2000 Intro to Sociology  

- **Social Science – 3 credits**  
  POS 2041 American Federal Gov’t  

- **Fine Arts – *required courses**  
  ART 1202 2D Design  
  PGY 2401 Intro to Photography  
  Any ARH, ART, PGY prefixes (except ARH 1000)  

- **Humanities or Fine Arts – 3 credits**  
  **Disciplines:** Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre  

- **Behavioral OR Social Science – 3 credits**  
  **Disciplines:** Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology
Science—(*co-requisites for biomedical/forensic degree)
BSC 2085 + Lab Human Anatomy & Phys I
BSC 2086 + Lab Human Anatomy & Phys II
BSC 1005 Gen Ed Biology

Otherwise 3 credits
Disciplines: Biology, Chemistry, Physics

Philosophy – *required courses
PHI 2010 Intro to Philosophy
PHI 2300 Political Philosophy
PHI 2604 Critical Thinking/Ethics
PHI 2700 Philosophy of Religion

Theology – 3 credits
REL 1210 Intro to Old Testament
REL 2300 World Religions

Computer Science – 3 credits
CGS 1060 – Microcomputer Apps.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the photography specializations. Bachelor of Fine Arts (B.F.A.), requiring 36 credits of the Photography Core, plus a minimum of 24 credits of photography electives. Bachelor of Arts (B.A.), requiring 36 credits of the Photography Core, plus a minimum of 3 credits of photography electives. Bachelor of Arts (B.A.) in Biomedical and Forensic Photography, requiring a minimum of 48 credits of the special Photography Core, plus 13-14 credits of co-requisites.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

Photography
(B.F.A. 60 cr. min., B.A. 39 cr. min.)
The photography degree emphasizes originality, self-expression, creative thinking and experimentation within the discipline of photography, permitting each student to customize his or her photographic curriculum.

Photography Core: 36 credits
ART 101B 2D Design 3 cr.
PHO 203 Basic Photography 3 cr.
PHO 303 Intermediate Photo-Film 3 cr.
PHO 305 Computer Imaging I 3 cr.
PHO 313 Intermediate Photo – Digital 3 cr.
PHO 401 Color Photography or
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>PHO 402</td>
<td>Color Processes</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 405</td>
<td>Advanced Digital Imaging or</td>
<td></td>
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<tr>
<td>PHO 406</td>
<td>Advanced Digital Photographic Imaging or</td>
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<tr>
<td>PHO 419</td>
<td>Digital Fine Art Printing</td>
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</tr>
<tr>
<td>PHO 411</td>
<td>Lighting Techniques or</td>
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<tr>
<td>PHO 412</td>
<td>Studio Lighting</td>
<td>3 cr.</td>
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<tr>
<td>PHO 420</td>
<td>History of Art: Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 487</td>
<td>Senior Seminar</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO or ART</td>
<td>Any Art History</td>
<td>6 cr.</td>
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</tbody>
</table>

**Photography Electives: 24 cr. min. for B.F.A. degree, 3 cr. min. for B.A. degree**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHO 300</td>
<td>Special Topics in Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 309</td>
<td>Pinhole Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 315</td>
<td>Photojournalism</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 359</td>
<td>Independent Study</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 394</td>
<td>Photography Practicum I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 401</td>
<td>Color Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 402</td>
<td>Color Processes</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 404</td>
<td>Advanced Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 405</td>
<td>Advanced Digital Imaging</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 406</td>
<td>Advanced Computer Imaging</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 407</td>
<td>View Camera</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 408</td>
<td>Large Format Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 411</td>
<td>Lighting Techniques</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 412</td>
<td>Studio Lighting</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 415</td>
<td>Influences of the Masters</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 417</td>
<td>Manipulative Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 419</td>
<td>Digital Fine Art Printing</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 421</td>
<td>Hist. of Photo, Film &amp; Art</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 429</td>
<td>Fine Art Digital Portfolio</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 459</td>
<td>Independent Study</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 494</td>
<td>Photography Practicum II</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 499</td>
<td>Photography Internship</td>
<td>3 cr.</td>
</tr>
<tr>
<td>SES 308</td>
<td>Underwater Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>COM 214</td>
<td>TV Production</td>
<td>3 cr.</td>
</tr>
<tr>
<td>COM 301</td>
<td>Studio Practicum</td>
<td>2 cr.</td>
</tr>
<tr>
<td>COM 314</td>
<td>Advanced TV Production</td>
<td>3 cr.</td>
</tr>
<tr>
<td>COM 401</td>
<td>Studio Practicum</td>
<td>1 cr.</td>
</tr>
<tr>
<td>ART —</td>
<td>Any Art courses (except ART 114)</td>
<td></td>
</tr>
</tbody>
</table>

(Biomedical does not count towards BFA)
Photography-Biomedical and Forensic Photography
(B.A. 61 credits min.)
The Biomedical and Forensic Photography specialization is for students with a combined interest in photography, biology, and/or criminal justice. Acceptance into the Biomedical and Forensic Photography specialization is not guaranteed. It requires a combination of a successful interview and portfolio review with the Director of the Forensic Imaging Bureau of the Miami-Dade County Medical Examiner’s Office, successful completion of BIO 220 Human Anatomy, and PHO 394 Biomedical and Forensic Practicum (a 3-credit on-site photography practicum taken during summer). It is recommended that this process be completed prior to the junior year. An integral part of this program is PHO 499, a 21 week, 12 credit intensive internship at the Forensic Imaging Bureau to be completed as the final requirement for graduation. This internship fulfills the University’s requirement for an integrative experience.

Biomedical and Forensic Photography Core: 48 credits
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 101B</td>
<td>2D Design</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 203</td>
<td>Basic Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 303</td>
<td>Intermediate Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 305</td>
<td>Computer Imaging I</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 313</td>
<td>Intermediate Photo – Digital</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 394</td>
<td>Biomedical and Forensic Practicum</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 401</td>
<td>Color Photography or PHO 402 Color Processes</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 411</td>
<td>Lighting Techniques</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 412</td>
<td>Studio Lighting</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 420</td>
<td>History of Art: Photography</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 487</td>
<td>Senior Seminar</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PHO 499</td>
<td>Biomedical and Forensic Internship</td>
<td>12 cr.</td>
</tr>
<tr>
<td>PHO 400</td>
<td>level elective</td>
<td>3 cr.</td>
</tr>
</tbody>
</table>

Co-requisites: 13-14 credits
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIO 220</td>
<td>Intro. to Human Anatomy</td>
<td>4 cr.</td>
</tr>
<tr>
<td>BIO 307</td>
<td>Biology of Crime</td>
<td>3 cr.</td>
</tr>
<tr>
<td>CRM 200</td>
<td>Introduction to Criminology</td>
<td>3 cr.</td>
</tr>
<tr>
<td>BIO and/or CRM 300 level electives</td>
<td>3-4 cr.</td>
<td></td>
</tr>
<tr>
<td>PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-------------------------------------------------------</td>
<td>---</td>
<td></td>
</tr>
<tr>
<td><strong>Composition</strong> – 6 credits</td>
<td><strong>Humanities</strong> – 3 credits</td>
<td></td>
</tr>
<tr>
<td>ENC 1101 Composition I</td>
<td>SPN1120 Elementary Spanish I</td>
<td></td>
</tr>
<tr>
<td>ENC 1102 Composition II</td>
<td>FRE 1120 Elementary French I</td>
<td></td>
</tr>
<tr>
<td><strong>Speech</strong> – 3 credits</td>
<td><strong>Fine Arts</strong> – 3 credits</td>
<td></td>
</tr>
<tr>
<td>SPC 2600 Public Speaking</td>
<td>ARH 1000 Art Appreciation</td>
<td></td>
</tr>
<tr>
<td><strong>Behavioral Science</strong> – 3 credits</td>
<td>THT 2000 Intro to Drama</td>
<td></td>
</tr>
<tr>
<td>PSY 2012 Intro to Psychology</td>
<td>PGY 2401 Intro to Photography</td>
<td></td>
</tr>
<tr>
<td>SYG 2000 Intro to Sociology</td>
<td><strong>Humanities or Fine Arts</strong> – 3 credits</td>
<td></td>
</tr>
<tr>
<td><strong>Social Science</strong> – *required courses</td>
<td><strong>Disciplines:</strong> Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre</td>
<td></td>
</tr>
<tr>
<td>POS 2041 American Federal Gov’t</td>
<td>Philosophy – 3 credits</td>
<td></td>
</tr>
<tr>
<td>INR 2002 International Relations</td>
<td>PHI 2010 Intro to Philosophy</td>
<td></td>
</tr>
<tr>
<td>POT 2014 European Political Theory I</td>
<td><strong>Theology</strong> – 3 credits</td>
<td></td>
</tr>
<tr>
<td>POT 2050 European Political Theory II</td>
<td>REL 1210 Intro to Old Testament</td>
<td></td>
</tr>
<tr>
<td><strong>Science</strong> – 3 credits</td>
<td>REL 2300 World Religions</td>
<td></td>
</tr>
<tr>
<td>Disciplines: Biology, Chemistry, Physics</td>
<td>Philosophy or Theology – 3 credits</td>
<td></td>
</tr>
<tr>
<td>Mathematics – 3 credits</td>
<td>Religion, Philosophy</td>
<td></td>
</tr>
<tr>
<td>STA 2023 Statistics</td>
<td><strong>Computer Science</strong> – 3 credits</td>
<td></td>
</tr>
<tr>
<td>Science or Mathematics – 3 credits</td>
<td>CGS 1060 – Microcomputer Apps.</td>
<td></td>
</tr>
</tbody>
</table>

*any other POS, CPO & INR courses would count toward the major as electives*
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the political science major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):
Requirements for a major in political science are 33 credits including POS 201, 209, 311, 325, 425-426, and 487. Majors must complete POS 201 before taking upper level required courses. Students who complete a single major without a minor must complete 40 credit hours in political science.

Graduation requirements include:
1) earning a minimum grade of C in all major and minor courses,
2) completing POS 487, Senior Seminar, as an integrating, capstone experience, and
3) successfully completing a departmental examination at the end of the program
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Pre-Law
COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Arts
OPTIONS/TRACKS: n/a
CONTACT: Dr. Sean Foreman, Chair
History and Political Science
Barry University
11300 NE 2nd Avenue Miami, FL 33161
305-899-4098 (phone)
305-899-3385 (fax)
sforeman@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):
Composition – 6 credits
ENC 1101 Composition I
ENC 1102 Composition II
Speech – 3 credits
SPC 2600 Public Speaking
Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
Social Science – *required courses
POS2041 American National Government
AMH2010 American History I
AMH2020 American History II
ECO2013 Prin. of Macroeconomics
ECO2023 Prin. of Microeconomics
also required are:
GEB1011 Principles of Business
BUL2241 Business Law I
Science – 4 credits (Lecture + Lab)
Disciplines: Biology, Chemistry, Physics
Mathematics – 3 credits
STA 2023 Statistics
Science or Mathematics – 3 credits

Humanities – 3 credits
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I
Fine Arts – 3 credits
ARH 1000 Art Appreciation
THE 2000 Intro to Drama
PGY 2401 Intro to Photography

Humanities or Fine Arts – 3 credits
Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre
Philosophy – 3 credits
PHI 2010 Intro to Philosophy

Theology – 3 credits
REL 1210 Intro to Old Testament
REL 2300 World Religions
Philosophy or Theology – 3 credits
Religion, Philosophy

Computer Science – 3 credits
CGS 1060 – Microcomputer Apps
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the pre-law major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

Pre-Law is an interdisciplinary major representing a variety of disciplines.

Students will include the following courses as part of the 48-credit major requirements in the five indicated component areas:

Philosophy (12 credit hours)—PHI 304, 308, 310, 355
Political Science (12 credit hours)—POS 207, 308, 425-426
History (9 credit hours)—HIS 201, 202, 432
Business (12 credit hours)—BUS 181, 239, ECO 201, 202
English (minimum 3 credit hours)—ENG 406
Integrative Experience—HIS/POS 487

*The balance of the credit hours completing the 120-credit-hour course of study is to be chosen from electives to strengthen each component of the major with ENG 312 and 410 recommended as needed and with SOC 370 especially recommended.

The minimum grade of C is required in all courses in the major. Students must complete an integrative experience which consists of HIS/POS 487.
NAME OF INSTITUTION: Barry University  
ACADEMIC YEAR: 2018-2019  
PROGRAM OF STUDY (MAJOR): Psychology  
COLLEGE: Arts and Sciences  
SCHOOL: n/a  
DEGREE: Bachelor of Science  
OPTIONS/TRACKS: Industrial/Organizational Psychology, Forensic Psychology  
CONTACT: Frank Muscarella, Ph.D.  
Chair, Department of Psychology  
Barry University  
11300 NE 2nd Avenue  
Miami, FL 33161  
305-899-3275 (phone)  
305-899-3279 (fax)  
fmuscarella@barry.edu  

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE  
(Lower Level Course Requirements):
<table>
<thead>
<tr>
<th>Humanities – 3 credits</th>
<th>Fine Arts – 3 credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPN1120 Elementary Spanish I</td>
<td>ARH 1000 Art Appreciation</td>
</tr>
<tr>
<td>FRE 1120 Elementary French I</td>
<td>THE 2000 Intro to Drama</td>
</tr>
<tr>
<td>Presidents University</td>
<td>PGY 2401 Intro to Photography</td>
</tr>
<tr>
<td>Behavioral Science – 3 credits</td>
<td>Humanities or Fine Arts – 3 credits</td>
</tr>
<tr>
<td>SPC 2600 Public Speaking</td>
<td>Disciplines: Literature, Foreign Language,</td>
</tr>
<tr>
<td></td>
<td>Humanities, Art, Dance, Music, Photography,</td>
</tr>
<tr>
<td></td>
<td>Theatre</td>
</tr>
<tr>
<td>PSY 2012 Intro to Psychology</td>
<td></td>
</tr>
<tr>
<td>Social Science – 6 credits</td>
<td>Philosophy – 3 credits</td>
</tr>
<tr>
<td>AMH 2010 History of US to 1877</td>
<td>PHI 2010 Intro to Philosophy</td>
</tr>
<tr>
<td>AMH 2020 History of US Since 1877</td>
<td>Theology – 3 credits</td>
</tr>
<tr>
<td>POS 2041 American Federal Gov’t</td>
<td>REL 1210 Intro to Old Testament</td>
</tr>
<tr>
<td>Science – 3 credits</td>
<td>REL 2300 World Religions</td>
</tr>
<tr>
<td>Disciplines: Biology, Chemistry, Physics</td>
<td></td>
</tr>
<tr>
<td>Mathematics – 3 credits (required)</td>
<td>Philosophy or Theology – 3 credits</td>
</tr>
<tr>
<td>STA 2014 Statistical Methods</td>
<td>Religion, Philosophy</td>
</tr>
<tr>
<td>Science or Mathematics – 3 credits</td>
<td>CGS 1060 – Microcomputer Apps.</td>
</tr>
</tbody>
</table>

**GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:**
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at [www.barry.edu](http://www.barry.edu). Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:**
No additional admissions requirements for the psychology major.

**PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION**
(Upper Level Course Requirements):
The psychology major requires the completion of 42 credits. The required courses include PSY 281, 283, 320, 325, 335, 382, 413, 436, 490, and a capstone course. The integrative experience requires successful completion of one of the following capstone courses: PSY 415, PSY 495, PSY 497. MAT 152, MAT 252, and ENG 410 are co-requisites for psychology majors. The student is permitted wide flexibility in the choice of the remaining five or more elective courses from the various sub-specialties of psychology. The minimum grade of C is required in all major courses. Psychology majors cannot have any more than 2 repeated courses in the major.

The psychology minor is 21 credits. It requires PSY 281, 283, 325, 413, and 9 elective credits within psychology. The minimum grade of C is required in all minor courses.

The Specialization in Industrial/Organizational Psychology (18 credits) is available for psychology majors. It requires substituting the following psychology courses for two of the five psychology electives: PSY 370 and PSY 423. In addition, the following courses are required: MGT 305 Organizational Behavior and Management, MGT 352 Human Resources Management, MGT 355 Conflict and Negotiation, and MGT 420 Leadership.

The Specialization in Forensic Psychology (18 credits) is available for psychology majors. It requires substituting the following psychology courses for three of the five psychology electives: PSY 307, PSY 313, and PSY 415. PSY 493 – Seminar: Great Cases in Law and Psychology substitutes for PSY 497 as the capstone course. In addition, SOC 320 is required as is one the following courses: SOC 410, SOC 426, SOC 405, CRM 328, or CRM 202.
NAME OF INSTITUTION: Barry University  
ACADEMIC YEAR: 2018-2019  
PROGRAM OF STUDY (MAJOR): Public Relations  
COLLEGE: Arts and Sciences  
SCHOOL: N/A  
DEGREE: Bachelor of Arts  
OPTIONS/TRACKS: N/A  
CONTACT: Vicente Berdayes, Ph.D., Chair  
Department of Communication  
Barry University  
11300 NE Second Avenue  
Miami, FL 33161  
305-899-3468 (Phone)  
305-899-3451 (Fax)  
vberdayes@barry.edu  

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE  
(Lower Level Course Requirements):  
Composition – 6 credits (required)  
ENC 1101 Composition I  
ENC 1102 Composition II  
Speech – 3 credits (required)  
SPC 2600 Public Speaking  
Behavioral Science – 3 credits  
PSY 2012 Intro to Psychology  
SYG 2000 Intro to Sociology  
Social Science – 3 credits  
POS 2041 American Federal Govt  
Behavioral OR Social Science – 3 credits  
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology  
Science – 3 credits  
Disciplines: Biology, Chemistry, Physics  
Mathematics – 3 credits  
Elementary Probability & Stats  
Science or Mathematics – 3 credits  
Humanities – 3 credits  
SPN1120 Elementary Spanish I  
FRE 1120 Elementary French I  
Fine Arts – 3 credits  
ARH 1000 Art Appreciation  
THE 2000 Intro to Drama  
PGY 2401 Intro to Photography  
Humanities or Fine Arts – 3 credits  
Disciplines: Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre  
Philosophy – 3 credits  
PHI 2010 Intro to Philosophy  
Theology – 3 credits  
Religion  
Science or Mathematics – 3 credits required  
Computer Science – 3 credits required  
CGS 1060 – Microcomputer Apps.
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.0 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the public relations major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
DEPARTMENTAL REQUIREMENT – 3 credits
COM 201 Introduction to Communication

PUBLIC RELATIONS CORE REQUIREMENTS - 15 credits
ADV 301 Principles of Advertising COM
390 Principles of Public Relations
COM 409 Organizational Communication
ADV 484 Public Relations/Advertising Research

Select one of the following courses: 3 credits
COM 412 Persuasion
COM 495 Communication Law

WRITTEN AND ORAL COMPETENCIES – 12 Credits
COM 204 Writing for the Media
COM 403 Communication for Business/PR Professionals
SPE 415 Speech Research, Writing & Delivery
Select one of the following courses: 3 credits
ENG 362 Magazine Article Writing
ENG 374 Writing for the Internet
ENG 404 Persuasive Writing
ENG 406 Rhetorical Analysis

CREATIVE CONCEPTS AND PUBLISHING – 6 credits
COM 395 Media Publishing in the Digital Age
ADV 401 Advertising Creative

MARKETING CO-REQUISITES: 3 credits
MKT 306 Marketing Concepts and Applications

CAPSTONE AND INTEGRATIVE EXPERIENCE – 6 credits
ADV 470 ADV & PR Campaigns
COM 499 Internship

MINOR and/or ELECTIVES – 21 credits (Minors in Marketing, Computer Science, Photography or Art are strongly recommended)

GENERAL ELECTIVES – 3 credits
NAME OF INSTITUTION: Barry University

ACADEMIC YEAR: 2018-2019

OF STUDY (MAJOR): Social Work

COLLEGE: N/A

SCHOOL: School of Social Work

DEGREE: BSW

OPTIONS/TRACKS: BSW/MSW Seamless Program:

Barry BSW students graduating with a minimum 3.0 in the SW major courses are eligible for a streamlined admission process into the Barry Advanced Standing MSW option, permitting the completion of the MSW degree (typically 63 credits) in as little as 32 credits at Barry, which may be completed full-time in as little as two consecutive semesters, with a choice of Summer, Fall or Spring admission. This option must be exercised within 5 years of graduation from the BSW program.

CONTACT: Mr. Philip Giarrafa
Director, MSW Program and Student Services
11300 NE 2nd Avenue
Miami, FL 33161
305-899-3925 (phone)
305-899-3934 (fax)
PGiarraffa@barry.edu
www.barry.edu/socialwork

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):
Recommended to complete as much of the liberal arts distribution requirements for the BSW degree as possible; specifically, the following courses are required:

Written Communication: 6 credits
ENC 1103 English Composition or ENC 1101 English Composition 1
And:
ENC 121 Composition or ENC 1102 English Composition II or ENC 1136 English Comp.

Oral Communication: 3 credits
SPC 1022 Intro to Speech; or SPC 1300 Interpersonal Communication; or SPC 1026 Fundamentals of Speech Communication
Theology: 3 credits of any of the following:
REL 1210; REL 1243; REL 2121; REL 2300; REL 2600; or REL 2601

Philosophy: 6 credits
PHH 2000; PHH 2071; PHI 1100; PHI 2010; PHI 2300; PHI 2600; or PHI 2604

Fine Arts 3 credits of Art, Music, Theatre, Dance, or Photography:
This requirement may be met by any ARE, ARH, ART, DAA, DAN, GRA, or PGY, PGA coursework totaling a minimum of 3 credits.

Natural and Physical Sciences (6 credits of Math, 3 credits of Science) as follows:
MGF 1113: General Education Math;
And:
STA 2014 Statistical Methods or STA 2122 Statistical Methods in the Behavioral and Social Sciences or STA 2023;
And:
3 credits of a BSC prefix academic course

Humanities: 6 credits of a foreign language, or 6 credits of Humanities (courses with HUM prefix)

History: 3 credits
AMH 2010 Hist. of US to 1877 or AMH 2020 Hist. of US since 1877

Computer Proficiency: 3 credits or a waiver exam score of 75% or above
CGS 1060 Intro to Microcomputer Usage

Social and Behavioral Sciences: 15 credits, including the following:
3 cr POS 2041 American Federal Government
3 cr SYG 2000 Intro to Sociology
3 cr PSY 2012 Intro to Psychology
6 additional credits of any of the following:
ECO 2000; ECO 2013; ECO 2023; POS 2112; POS 2141, any CLP, CCJ 1010 Intro to Criminology, CCJ 2500 Juvenile Delinquency, any CDEP, INP, PCO, PPE, PSB, PSY (Excluding PSY 1000), SOP, or SYG prefix courses.

Elective credits: will accept additional coursework as electives based on transfer credit evaluation.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs.
ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
Transfer student admission criteria for the BSW degree: College cum GPA 2.7 or above; no more than 5 W’s, D’s or F’s combined. Evidence of volunteer or community engagement is helpful.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):
Remaining distribution and elective credit hours may be taken at the independent institution for any general requirements not fulfilled at the community college level; a minimum of 48 credits of upper level coursework must be taken at the 300+level, including the 36 credits minimum upper- level social work courses required in the major as listed below, including at least 1 SW elective (all social work major elective options are 300+ level);

Social Work Major Course Requirements:
SW 203 Introduction to the Social Work Profession
SW 315 The Personal, Social, and Cultural Influences on Helping
SW 323 Service Learning and Social Work Practice
SW 327 Ways of Knowing for Social Work Practice
SW 355 Human Development
SW 360 Environmental Context of Social Work Practice:
SW 369 Poverty, Oppression, and Trauma
SW 411 Social Work in the Social Service Environment
SW 411 Introduction to Clinical Assessment in Social Work Practice
SW 417 Models of Intervention in Clinical Social Work Practice
SW 433 Introduction to Trauma and Resilience
SW 495 Field Education I
SW 497 Field Education II
PSY 325 Theories of Personality
PSY 413 Abnormal Psychology

SW Elective Course: minimum 3 credits upper level social work elective credits

A total of 120 minimum credits is required for graduation, which includes transferred credits applied toward distribution requirements and electives, with all of the courses in the major required to be taken at the independent institution.
NAME OF INSTITUTION:  Barry University  
ACADEMIC YEAR:  2018-2019  
PROGRAM OF STUDY (MAJOR):  Sociology  
COLLEGE:  Arts and Sciences  
SCHOOL:  n/a  
DEGREE:  Bachelor of Science  
CONTACT:  Gary L. Grizzle, Ph.D. Chair,  
Department of Sociology & Criminology  
Barry University  
11300 NE Second Avenue  
Miami, FL 33161  
305-899-3476 (phone)  
305-899-3466 (fax)  
Ggrizzle@barry.edu  

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE  
(Lower Level Course Requirements):
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Discipline/Field</th>
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<tbody>
<tr>
<td>ENC 1101</td>
<td>Composition I</td>
<td>3</td>
<td>Humanities</td>
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<tr>
<td>ENC 1102</td>
<td>Composition II</td>
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<td>Humanities</td>
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<tr>
<td>SPC 2600</td>
<td>Public Speaking</td>
<td>3</td>
<td>Humanities</td>
</tr>
<tr>
<td>SYG 2012</td>
<td>Intro to Psychology</td>
<td>3</td>
<td>Humanities</td>
</tr>
<tr>
<td>SYG 2430</td>
<td>Marriage and the Family</td>
<td>3</td>
<td>Humanities</td>
</tr>
<tr>
<td>AMH 2010</td>
<td>History of US to 1877</td>
<td>3</td>
<td>Humanities</td>
</tr>
<tr>
<td>AMH 2020</td>
<td>History of US Since 1877</td>
<td>3</td>
<td>Humanities</td>
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<tr>
<td>SYG 2430</td>
<td>Marriage and the Family</td>
<td>3</td>
<td>Humanities</td>
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<td>POS 2041</td>
<td>American Federal Govt</td>
<td>3</td>
<td>Humanities</td>
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<tr>
<td>STA 2014</td>
<td>Statistical Methods</td>
<td>3</td>
<td>Humanities</td>
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<tr>
<td>FRE 1120</td>
<td>Elementary Spanish I</td>
<td>3</td>
<td>Humanities</td>
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<tr>
<td>FRE 1120</td>
<td>Elementary French I</td>
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<tr>
<td>ARH 1000</td>
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<tr>
<td>THE 2000</td>
<td>Intro to Drama</td>
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<td>PHI 2010</td>
<td>Intro to Philosophy</td>
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<td>Humanities or Theology</td>
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<tr>
<td>REL 1210</td>
<td>Intro to Old Testament</td>
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<tr>
<td>REL 2300</td>
<td>World Religions</td>
<td>3</td>
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</tr>
<tr>
<td>CGS 1060</td>
<td>Microcomputer Apps</td>
<td>3</td>
<td>Humanities or Theology</td>
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GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at [www.barry.edu](http://www.barry.edu). Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the sociology major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

The Sociology major requires a minimum of 39 credit hours

**Core Courses (15 credits):**
SOC 201 Intro to Sociology
SOC 370 Social Psychology
SOC 409 Research Methodology
SOC 423 Sociological Theory
SOC 487 Senior Seminar

**Specialized Theme Courses:** minimum of 3 credits hours from each area for a total minimum of 12 credits:

**Cultural Courses - 3 credits**
SOC 306 Sociology of Art
SOC 320 Sociology of Law
SOC 349 Sociology of Religion

**Organizational Course – 3 credits**
SOC 317 Sociology of Work
SOC 356 Schools and Society

**Social Psychological Courses – 3 credits**
SOC 246 Marriage and the Family
SOC 352 Sociology of Immigration
SOC 332 Drugs and Society
SOC 404 Ethical Issues in Social Science Research

**Distributive Courses – 3 credits**
SOC 307 Race And Ethnicity
SOC 372 Social Stratification
SOC 405 Sociology of Race, Class, and Gender
**Elective Sociology Courses** can be selected from the theme courses noted above and from the following comprehensive courses:
- SOC 200 Perspective Consciousness and Social Justice
- SOC 202 Juvenile Delinquency
- SOC 204 Social Problems
- SOC 300 Special Topics
- SOC 359 Independent Study
- SOC 410 Theories of Deviance
- SOC 426 Sociology of Violence
- SOC 455 Sociology of the Family
- SOC 499 Internship

**Summary of credits required for the degree:**
- General Education: 45 credits
- Sociology major: 39 credits
- Electives: 36 credits
- Upper-level required: 48 credits
- Total: 120 credits
PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):
Composition – 6 credits
ENC 1101 Composition I
ENC 1102 Composition II

Humanities– *required courses
SPN 1120 Elementary Spanish I
SPN 1121 Elementary Spanish II

Speech *required for Translation/
Interpretation
SPC 1300 Interpersonal Communication
SPC 2600 Public Speaking

Fine Arts – 3 credits
ARH 1000 Art Appreciation
THE 2000 Intro to Drama
PGY 2401 Intro to Photography
Disciplines: Art, Dance, Music, Photography, Theatre

Otherwise 3 credits-
SPC 2600 Public Speaking

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology

Philosophy – 3 credits
PHI 2010 Intro to Philosophy

Social Science – 3 credits
POS 2041 American Federal Gov’t

Theology - 3 credits
REL 1210 Intro to Old Testament
REL 2300 World Religions

Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology

Philosophy or Theology – 3 credits

Science– 3 credits
Disciplines: Biology, Chemistry, Physics

Science or Mathematics – 3 credits
MAC 1105 College Algebra or higher

Computer Science – 3 credits
CGS 1060 – Microcomputer Apps.
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
To undertake this major students must demonstrate a minimum proficiency in Spanish and English at the intermediate-high level. Proficiency will be determined by examination.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):
Language and Literature Specialization
The language and literature specialization consists of a minimum of 33 credits beyond SPA 101 and 102. In addition, students must take SPA 487 Senior Seminar.

Students will choose 12 credits from the following list of courses:
SPA 315 Reading and Text Analysis Techniques
SPA 316 Techniques of Written Communication
SPA 355 Medieval and Golden Age Spanish Literature
SPA 356 19th and 20th Century Spanish Literature
SPA 360 Early Hispanic-American Literature
SPA 361 20th Century Hispanic-American Literature

The remaining 21 credits may be selected from any 300 or 400 level course. The minimum grade of C is required in all major and minor courses. At the end of the program, Spanish majors must satisfactorily complete an oral presentation of their capstone experience.

Translation and Interpretation Specialization
Students must complete a minimum of 36 credit hours in courses from the following list which includes a capstone course.

Translation and Interpretation Courses (15)
SPA 325 Introduction To Translation
SPA 326 Introduction To Interpretation
SPA 425 Advanced Techniques Of Translation
SPA 426 Advanced Techniques Of Interpretation
SPA 487 Senior Seminar
Language and Literature Courses (12)
SPA 304 Advanced Spanish
SPA 307 Advanced Conversation
SPA 315 Reading and Text Analysis Techniques
SPA 316 Techniques of Written Communication
SPA 317 Commercial Spanish
SPA 355 Medieval and Golden Age Spanish Literature
SPA 356 19th and 20th Century Spanish Literature
SPA 360 Early Hispanic-American Literature
SPA 361 20th Century Hispanic-American Literature
ENG 410 Advanced English Grammar
SPA 447 Contemporary Hispanic-American Fiction

Culture Courses (6)
SPA 333 Spanish Culture
SPA 335 Hispanic-American Culture

Communication Courses (3)
COM 304 Intercultural Communication
(COM 104 OR SPE 101 are pre-requisites for COM 304)
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Sport, Exercise & Performance Psychology
COLLEGE: College of Nursing and Health Sciences
DEGREE: Bachelor of Science
OPTIONS/TRACKS: Management Minor
CONTACT: Dr. John McFadden, Dean
College of Nursing and Health Sciences
Barry University
11300 NE Second Avenue Miami, FL 33161
305-899-3208 (phone)
305-899-8093 (fax)
jmcfadden@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE
(Lower Level Course Requirements):

COMMUNICATION (9 credits required)
ENC 1101, 1103, 1313 Composition I  3  ENG 111
ENC 121, 1102, 1136, 1210 Composition II  3  ENG 112/210
SPC 1022, 1024,1300, 1600, 2300, 2600 Intro to Speech Com  3  SPE 101/COM 104

THEOLOGY/PHILOSOPHY (9 credits required)
REL 1210, 1240, 1243, 2000, 2121, 2300, 2600, 2601,JST 1500  3  THE XXX
PHI 2010 Introduction to Philosophy  3  PHI 220
PHI 2600, 2604  3  PHI 292 or PHI XXX

HUMANITIES AND ARTS (9 credits required)
HUM 1020 Humanities  3  HUM XXX
ARH,MUH,MUL  3  FINE ARTS XXX
HUM,ARH,MUH, MUL  3  HUM/F. Arts XXX

MATHEMATICS (3 credits required)
QMB 2100, STA 2014, 2023, 2122 Elementary Statistics  3  MAT 152
## NATURAL SCIENCES (8 credits required)

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<td>BSC 1085, 2085</td>
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<tr>
<td>BSC 1085L 2085L</td>
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<td>BSC 1084, 1085, 2085 Human Anatomy Lecture</td>
<td>3</td>
</tr>
<tr>
<td>BSC 1084L, 1085L, 2085L Human Anatomy Lab</td>
<td>1</td>
</tr>
<tr>
<td>Essentials of Exercise Physiology and Lab</td>
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</tr>
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### SOCIAL AND BEHAVIORAL SCIENCES (9 credits required)

<table>
<thead>
<tr>
<th>Course</th>
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<tbody>
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<td>POS 1041, 2041 American National Government</td>
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<td>ECO 2013 Principles of Macroeconomics</td>
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<td>ECO 2023 Principles of Microeconomics</td>
<td>3</td>
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<tr>
<td>PSY 2012 General Psychology (or PSY 1020H)</td>
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<td>SYG 2000 Intro to Sociology</td>
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<td>AMH 2010, 2020 EUH 1000, 1001 WOH 2012, 2022</td>
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### COMPUTER COMPETENCY (3 credits required)

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<th>Course</th>
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<tr>
<td>CGS 1000, 1060, 1080, 1100, 1570C Intro to Microcomputer Apps</td>
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### SPORT, EXERCISE AND PERFORMANCE PSYCHOLOGY CORE

<table>
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<th>Course</th>
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<tr>
<td>HSC 1400, 2400 First Aid and CPR</td>
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<tr>
<td>HLP 1081, 1087, HSC 1100, 2100 Healthful Living</td>
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### ELECTIVES

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### SPORT, EXERCISE AND PERFORMANCE PSYCHOLOGY MAJOR

<table>
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<td>SLS 1101, SLS 1130, SLS 1505, SLS 1510, SLS 1535</td>
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### MANAGEMENT MINOR

<table>
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<tr>
<td>ECO 2013 Principles of Macroeconomics</td>
<td>3</td>
</tr>
<tr>
<td>ECO 2023 Principles of Microeconomics</td>
<td>3</td>
</tr>
<tr>
<td>GEB 1011 Introduction to or Principles of Business</td>
<td>3</td>
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</tbody>
</table>

### GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:

Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at [http://www.barry.edu](http://www.barry.edu). Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.5 unless otherwise specified within the individual degree programs.

**STUDENTS HOLDING THE A.A. DEGREE AND SEEKING THE B.S. DEGREE FROM BARRY UNIVERSITY IN SPORT, EXERCISE AND PERFORMANCE PSYCHOLOGY with a MANAGEMENT MINOR MUST SATISFY THESE REQUIREMENTS.**
A minimum of 121 acceptable degree credits is required for the B.S. degree, including 59 credits of coursework at or above the 300 level.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:**

No additional admissions requirements for the Sport, Exercise and Performance Psychology with a minor in Management major.

**PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION (Upper Level Course Requirements):**

**SPORT, EXERCISE AND PERFORMANCE PSYCHOLOGY CORE**

<table>
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<tr>
<th>Course Code</th>
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<tr>
<td>SES 320</td>
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<td>SES 326</td>
<td>Principles of Motor Learning</td>
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<tr>
<td>SES 335</td>
<td>Introduction to Sport Psychology</td>
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<tr>
<td>SES 337</td>
<td>Introduction to Exercise Psychology</td>
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<td>SES 340</td>
<td>Adapted Physical Activities, Recreation and Sport</td>
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<td>SES 341</td>
<td>Psychology of Injury</td>
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<td>SES 427</td>
<td>Applied Sport, Exercise and Performance Psychology</td>
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<td>SES 437</td>
<td>Research in Sport, Exercise and Performance Psy</td>
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<td>SES 480</td>
<td>Contemporary Issues and Ethics in SES</td>
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<td>SES 483</td>
<td>Senior Project</td>
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**MANAGEMENT MINOR (including required pre-requisite courses)**

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<tr>
<td>FIN 319</td>
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<tr>
<td>MGT 305</td>
<td>Organizational Behavior and Management</td>
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<td>MKT 306</td>
<td>Principles of Marketing</td>
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<td>MGT 309</td>
<td>Organizational Communication</td>
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<td>MGT 352</td>
<td>Human Resources Management</td>
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<td>MGT 355</td>
<td>Conflict and Negotiation</td>
<td>3</td>
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<tr>
<td>MGT 420</td>
<td>Leadership</td>
<td>3</td>
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<tr>
<td>MGT 428</td>
<td>Entrepreneurship</td>
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</tbody>
</table>
**NAME OF INSTITUTION:** Barry University  
**ACADEMIC YEAR:** 2018-2019  
**PROGRAM OF STUDY (MAJOR):** Sport, Exercise & Performance Psychology  
**COLLEGE:** College of Nursing and Health Sciences  
**DEGREE:** Bachelor of Science  
**OPTIONS/TRACKS:** Psychology Minor  
**CONTACT:** Dr. John McFadden, Dean  
College of Nursing and Health Sciences  
Barry University  
11300 NE Second Avenue Miami, FL 33161  
305-899-3208 (phone)  
305-899-8093 (fax)  
jmcfadden@barry.edu

**PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE**  
(Lower Level Course Requirements):

**COMMUNICATION (9 credits required)**
- ENC 1101, 1103, 1313 Composition I  
- ENC 121, 1102, 1136, 1210 Composition II  
- SPC 1022, 1024,1300, 1600, 2300, 2600 Intro to Speech Com  

**THEOLOGY/PHILOSOPHY (9 credits required)**
- REL 1210, 1240, 1243, 2000, 2121, 2300, 2600, 2601,JST 1500  
- PHI 2010 Introduction to Philosophy  
- PHI 2600, 2604

**HUMANITIES AND ARTS (9 credits required)**
- HUM 1020 Humanities  
- ARH,MUH,MUL  
- HUM,ARH, MUH, MUL  

**MATHEMATICS (3 credits required)**
- QMB 2100, STA 2014, 2023, 2122 Elementary Statistics  

**NATURAL SCIENCES (8 credits required)**
- BSC 1085,2085  
- BSC 1085L 2085L  
- BSC 1084, 1085, 2085 Human Anatomy Lecture  
- BSC 1084L, 1085L, 2085L Human Anatomy Lab  
- Essentials of Exercise Physiology and Lab  

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tr>
<td>ENC 1101, 1103</td>
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<td>ENC 121, 1102</td>
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<td>QMB 2100, STA 2014, 2023, 2122</td>
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<td>MAT 152</td>
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<td>BIO 220 Lab</td>
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<td>BSC 1084, 1085, 2085 Human Anatomy Lecture</td>
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<td>BIO 230</td>
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<tr>
<td>BSC 1084L, 1085L, 2085L Human Anatomy Lab</td>
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<td>BIO 230 Lab</td>
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<tr>
<td>Essentials of Exercise Physiology and Lab</td>
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<td>SES 360 &amp; 360L</td>
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SOCIAL AND BEHAVIORAL SCIENCES (9 credits required)

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<th>Title</th>
<th>Credits</th>
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<tbody>
<tr>
<td>POS 1041, 2041</td>
<td>American National Government</td>
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<td>ECO 2013</td>
<td>Principles of Macroeconomics</td>
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<tr>
<td>PSY 2012</td>
<td>Intro or General Psychology</td>
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<td>SYG 2000</td>
<td>Intro to Sociology</td>
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<td>AMH 2010, 2020 EUH 1000, 1001 WOH 2012, 2022</td>
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ECO 201, POS 201

COMPUTER COMPETENCY (3 credits required)

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<tr>
<th>Course</th>
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<tbody>
<tr>
<td>CGS 1000, 1060, 1080, 1100, 1570C</td>
<td>Intro to Microcomputer Apps</td>
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CAT 102, CS 180

SPORT, EXERCISE AND PERFORMANCE PSYCHOLOGY CORE

<table>
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<th>Course</th>
<th>Title</th>
<th>Credits</th>
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<td>HLP 2000C</td>
<td>Health Fitness</td>
<td>3</td>
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<tr>
<td>HSC 1400, 2400</td>
<td>First Aid and CPR</td>
<td>2</td>
</tr>
<tr>
<td>HLP 1081, 1087, HSC 1100, 2100 Healthful Living</td>
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SES 210, SES 112 & Lab, SES 270

ELECTIVES (10 credits required)

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ISR XXX

PSYCHOLOGY MINOR

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<tr>
<td>PSY 2012</td>
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<td>DEP 2000</td>
<td>Human Growth and Development</td>
<td>3</td>
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<tr>
<td>PSY, CLP, DEP, PSB, SOP XXXX</td>
<td></td>
<td>9</td>
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</tbody>
</table>

PSY 281, PSY 283

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:

Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at [http://www.barry.edu](http://www.barry.edu). Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.5 unless otherwise specified within the individual degree programs.

STUDENTS HOLDING THE A.A. DEGREE AND SEEKING THE B.S. DEGREE FROM BARRY UNIVERSITY IN SPORT, EXERCISE AND PERFORMANCE PSYCHOLOGY WITH A MINOR IN PSYCHOLOGY MUST SATISFY THESE REQUIREMENTS.

A minimum of 121 acceptable degree credits is required for the B.S. degree, including 52 credits of coursework at or above the 300 level

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:

No additional admissions requirements for the Sport, Exercise and Performance Psychology with a minor in Psychology major.
PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION (Upper Level Course Requirements):

SPORT, EXERCISE AND PERFORMANCE PSYCHOLOGY CORE

SES 320 & Lab Introduction to Kinesiology and lab 4
SES 326 Principles of Motor Learning 3
SES 335 Introduction to Sport Psychology 3
SES 337 Introduction to Exercise Psychology 3

SES-340 Adapted Physical Activities, Recreation and Sport 3
SES 341 Psychology of Injury 3
SES 427 Applied Sport, Exercise and Performance Psychology 3
SES 437 Research in Sport, Exercise and Performance Psy 3
SES 465 Administration of Programs and Facilities 3
SES 480 Contemporary Issues and Ethics in SES 3
SES 483 Senior Project 3

PSYCHOLOGY MINOR

PSY 325 Theories of Personality 3
PSY 413 Abnormal Psychology 3
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Sport Management and Business Administration
SCHOOL: D. Inez Andreas School of Business
DEGREE: Bachelor of Science
OPTIONS/TRACKS: 
CONTACT: Orlando R. Barreto, Ph.D.
Assistant Dean
Andreas School of Business
Barry University 11300 NE 2nd Avenue Miami, FL 33161
(305) 899-3504
(305) 892-6412
obarreto@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements): Associate in Arts degree awarded with the following prerequisite/required courses or their equivalents completed with a C or higher:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACG 2021</td>
<td>Financial Accounting</td>
<td>3 crs.</td>
</tr>
<tr>
<td>ACG 2071</td>
<td>Managerial Accounting</td>
<td>3 crs.</td>
</tr>
<tr>
<td>CGS 1060</td>
<td>Intro. Microcomputer Usage</td>
<td>3 crs.</td>
</tr>
<tr>
<td>ECO 2013</td>
<td>Macroeconomics</td>
<td>3 crs.</td>
</tr>
<tr>
<td>ECO 2023</td>
<td>Microeconomics</td>
<td>3 crs.</td>
</tr>
<tr>
<td>BUS 2241</td>
<td>Business Law 1</td>
<td>3 crs.</td>
</tr>
<tr>
<td>STA 2033</td>
<td>Statistics</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MAC 1105</td>
<td>College Algebra</td>
<td>3 crs.</td>
</tr>
<tr>
<td>MAC 1140</td>
<td>Precalculus Algebra</td>
<td>3 crs.</td>
</tr>
<tr>
<td>or MAC 2233</td>
<td>Business Calculus</td>
<td></td>
</tr>
</tbody>
</table>

It is recommended that the following courses also be done as part of the A.A. degree program: 9 credits in Religion and Philosophy courses which must include PHI 2600 Ethics or PHI 2604 Critical Thinking/Ethics 3 crs. (These courses can be done at Barry.)

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
College Grade Point Average of 2.00.
PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

BUSINESS ADMINISTRATION CORE- 30 crs.
ACC 201 Financial Accounting 3 crs.
ACC 202 Managerial Accounting 3 crs.
BUS 239 Business Law I 3 crs.
BUS 311 Applications of Statistics in Business 3 crs.
BUS 315 Intro. Information Management Systems 3 crs.
FIN 319 Managerial Finance 3 crs.
MGT 305 Organizational Behavior and Management 3 crs.
MGT 325 Bus Processes & Supply Chain Management 3 crs.
MGT 352 Human Resources Management 3 crs.
MKT 306 Principles of Marketing 3 crs.

SPORT MANAGEMENT CORE- 30 crs.
SMB 250 Sport and Recreation Management 3 crs.
SMB 260 Leisure Programming and Planning 3 crs.
SMB 380 Facilities Design and Event Management 3 crs.
SMB 440 Sport Marketing, Promotions and Fundraising 3 crs.
SMB 444 Financial Applications to Sport 3 crs.
SMB 480 Contemporary Issues and Ethics in Sport 3 crs.
SMB 470 Sport Management Law 3 crs.
SMB 499 Internship in Sport Management 9 crs.

A minimum of 120 acceptable degree credits is required for the B.S. degree, including 48 credits of coursework at or above the 300 level.
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Theatre
COLLEGE: Arts and Sciences
SCHOOL: N/A
DEGREE: Bachelor of Arts/Bachelor of Fine Arts
OPTIONS/TRACKS: Acting, Technical Theatre, Dance Theatre Production
CONTACT: Dr. Hugh M. Murphy
Associate Professor of Theatre
Department of Fine Arts
Barry University
11300 NE Second Avenue
Miami, FL 33161
305-899-3423 (phone)
305-899-2972 (fax)
hmurphy@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

Composition – 6 credits
ENC 1101 Composition I
ENC 1102 Composition II

Speech – 3 credits
SPC 2600 Public Speaking

Behavioral Science – 3 credits
PSY 2012 Intro to Psychology
SYG 2000 Intro to Sociology

Social Science – 3 credits
POS 2041 American Federal Gov’t

Behavioral OR Social Science – 3 credits
Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology

Science– 3 credits
Disciplines: Biology, Chemistry, Physics

Technical Theatre Specialization *required courses
TPA 1200 Stagecraft
TPA 2291 Mainstage Prod-Tech and Light
ART 1300 Drawing
ART 1202 2D Design
ARH 2050 Art History I
ARH 2051 Art History II

Dance Theatre Production *required courses
DAN 2100 Dance Appreciation
DAA 1204 Ballet I
DAA 1205 Ballet II
DAA 1104 Modern I
DAA 1105 Intermediate Modern Dance
DAA 1504 Jazz Dance I
DAA 1505 Jazz Dance 2
DAA 2481 General Performance Repertory
DAA 2190 Modern Dance for Theatre I
Mathematics – 3 credits  Humanities – 3 credits
MAC 1105 College Algebra or higher  Disciplines: Literature, Foreign Language, Humanities,

Science or Mathematics – 3 credits

Humanities – 3 credits
SPN1120 Elementary Spanish I
FRE 1120 Elementary French I

Philosophy – 3 credits
PHI 2010 Intro to Philosophy

Disciplines: Literature, Foreign Language, Humanities,

Theology — *required
REL 1210 Intro to Old Testament
REL 2300 World Religions
REL 2600 Jewish History & Culture

Fine Arts – *required courses
THE 2000 Intro to Drama
TPP 1110 Basic Principles of Acting I

Acting Specialization *required courses
TPP 1161 Voice & Movement

Computer Science – 3 credits
CGS 1060 – Microcomputer Apps.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the major or specializations.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

Bachelor of Fine Arts (B.F.A. 60 cr. min.), requiring 18 credits of the Theatre Core, plus a minimum of 42 credits of specialization electives. Bachelor of Arts (B.A., 36 cr. min.), requiring 18 credits of the Theatre Core, plus a minimum of 18 credits of specialization electives.

Theatre Core: 18 cr.

TH 100  Intro to Theatre  3 cr.
TH 105  Intro to Tech. Theatre  3 cr.
TH 111  Technical Theatre Lab I 1 cr. (min 2 credits required)
TH 155  Acting I: Fundamentals  3 cr.
TH 439  Theatre History I  3 cr.
TH 440  Theatre History II  3 cr.
TH 497  Senior Seminar  1 cr.
Acting Specialization (B.F.A. 60 cr. min., B.A. 36 cr. min.)

Specialization Requirements: 12 cr

TH 156 Voice and Movement 3 cr.
TH 255 Acting 2: Role Analysis
or TH 256 Acting 3: Scene Study 3 cr.
TH 323 Play Directing 3 cr.
TH 355 Acting 4: Period Styles 3 cr.

Acting Specialization Electives:
30 cr. min. for B.F.A. 6 cr. min. for B.A. degree

TH 180 Theatre Ensemble 1 cr
TH 255 Acting 2: Role Analysis 3 cr
TH 256 Acting 3: Scene Study 3 cr
TH 295 Principles of Cost. & Makeup 3 cr
TH 300 Special Topics 3 cr
TH 379 Theatre for Social Change 3 cr
TH 380 Theatre Ensemble 3 cr
TH 389 Critical Readings 3 cr
TH 391 Lighting Design 3 cr
TH 392 Scene Design 3 cr
TH 441 Contemporary Theatre 3 cr
TH 455 Acting 5: Camera 3 cr
TH 459 Independent Study 3 cr
TH 499 Internship 3 cr
TH Any TH elective not listed above 1-6 cr
DAN Elective 1-6 cr
MUS Elective 1-5 cr

Technical Theatre Specialization (B.F.A. 60 cr. min., B.A. 36 cr. min.)

Technical Theatre Specialization Requirements: 14 cr

TH 211 Tech. Theatre Lab II
TH 311 Tech. Theatre Lab III 1 cr.
TH 391 Lighting Design 3 cr.
TH 392 Scene Design 3 cr.
ART 101A Basic Drawing 3 cr.
ART 330 World Art II Since 1400 3 cr.

Technical Theatre Specialization Electives:
28 cr. min. for B.F.A. degree, 4-cr. min. for B.A. degree

TH 180 Theatre Ensemble 1 cr
TH 185 Stagecraft 3 cr
TH 208 Principles of Light & Sound 3 cr
TH 295 Principles of Costume and Makeup 3 cr
TH 300 Special Topics 3 cr
TH 380 Theatre Ensemble 3 cr
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>TH 389</td>
<td>Critical Readings</td>
<td>3 cr</td>
</tr>
<tr>
<td>TH 441</td>
<td>Contemporary Theatre</td>
<td>3 cr</td>
</tr>
<tr>
<td>TH 459</td>
<td>Independent Study</td>
<td>3 cr</td>
</tr>
<tr>
<td>TH 499</td>
<td>Internship</td>
<td>3 cr</td>
</tr>
<tr>
<td>ART 101B</td>
<td>2-D Design</td>
<td>3 cr</td>
</tr>
<tr>
<td>ART 102B</td>
<td>3-D Design</td>
<td>3 cr</td>
</tr>
<tr>
<td>ART 364</td>
<td>Figure Studies</td>
<td>3 cr</td>
</tr>
<tr>
<td>ART 204</td>
<td>Color Foundations</td>
<td>3 cr</td>
</tr>
<tr>
<td>ART 260</td>
<td>Basic Painting I</td>
<td>3 cr</td>
</tr>
<tr>
<td>ART 329</td>
<td>World Art I: to 1400</td>
<td>3 cr</td>
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<tr>
<td>ART 415</td>
<td>History of Graphic Design</td>
<td>3 cr</td>
</tr>
<tr>
<td>ART 417</td>
<td>20th Century Art</td>
<td>3 cr</td>
</tr>
<tr>
<td>PHO 305</td>
<td>Computer Imaging I</td>
<td>3 cr</td>
</tr>
<tr>
<td>TH Any TH</td>
<td>elective not listed above</td>
<td>1-6 cr</td>
</tr>
</tbody>
</table>

**Dance Theatre Production Specialization (B.F.A. 60 cr. min., B.A. 36 cr. min.)**

**Dance Theatre Production Specialization Requirements: 8 cr**

- DAN 180  Repertory Ensemble  1 cr.
- DAN 109  Modern Dance I  2 cr.
- DAN 320  Dance Composition/Choreography II  2 cr.
- DAN 410  Dance Production  3 cr.

**Dance Theatre Production Specialization Electives:**

*34 cr. min. for B.F.A. degree, 10 cr. min. for B.A. degree*

- DAN 104  Dance Appreciation  3 cr
- DAN 105  Ballet I  2 cr
- DAN 108  Theatrical Movement  1 cr
- DAN 110  Modern/Jazz Dance I  2 cr
- DAN 119  Latin Dance I  2 cr
- DAN 180  Repertory Ensemble  1-2 cr
- DAN 199  Special Topics in Dance  2 cr
- DAN 205  Ballet II  2 cr
- DAN 209  Modern Dance II  2 cr
- DAN 210  Modern/Jazz Dance II  2 cr
- DAN 219  Latin Dance II  2 cr
- DAN 220  Dance Composition/Choreography I  2 cr
- DAN 300  Special Topics in Dance  2 cr
- DAN 305  Ballet III  2 cr
- DAN 309  Modern Dance III  2 cr
- DAN 310  Modern Jazz III  2 cr
- DAN 325  Dances of African Diaspora  3 cr
- DAN 380  Repertory Ensemble  1-2 cr
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
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</thead>
<tbody>
<tr>
<td>DAN 429</td>
<td>History and Philosophy of Dance</td>
<td>3 cr</td>
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<tr>
<td>TH 180</td>
<td>Theatre Ensemble</td>
<td>1 cr</td>
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<tr>
<td>TH 380</td>
<td>Theatre Ensemble</td>
<td>3 cr</td>
</tr>
<tr>
<td>TH 459</td>
<td>Independent Study</td>
<td>3 cr</td>
</tr>
<tr>
<td>TH Any TH</td>
<td>elective not listed above</td>
<td>1-6 cr</td>
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</tbody>
</table>
**NAME OF INSTITUTION:** Barry University  
**ACADEMIC YEAR:** 2018-2019  
**PROGRAM OF STUDY (MAJOR):** Theology  
**COLLEGE:** Arts and Sciences  
**SCHOOL:** N/A  
**DEGREE:** Bachelor of Arts  
**OPTIONS/TRACKS:** n/a  
**CONTACT:** Gloria L. Schaab, SSJ, PhD  
Chair, Theology/Philosophy  
Barry University  
11300 NE 2nd Avenue  
Miami, FL 33161  
305-899-3982 (phone)  
305-899-3385 (fax)  
gschaab@barry.edu

**PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE**  
(Lower Level Course Requirements):

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
<th>Course Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>Composition</td>
<td>6</td>
<td>ENC 1101 Composition I</td>
<td>Humanities, composition</td>
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<td></td>
<td></td>
<td>ENC 1102 Composition II</td>
<td></td>
</tr>
<tr>
<td>English</td>
<td>6</td>
<td>SPN1120 Elementary Spanish I</td>
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<tr>
<td>Fine Arts</td>
<td>3</td>
<td>FRE 1120 Elementary French I</td>
<td></td>
</tr>
<tr>
<td>Public Speaking</td>
<td>3</td>
<td>SPC 2600 Public Speaking</td>
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<tr>
<td>Psychology</td>
<td>3</td>
<td>PSY 2012 Intro to Psychology</td>
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<tr>
<td>Sociology</td>
<td>3</td>
<td>SYG 2000 Intro to Sociology</td>
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<tr>
<td>Social Science</td>
<td>3</td>
<td>POS 2041 American Federal Gov’t</td>
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</tr>
<tr>
<td>Science or Mathematics</td>
<td>3</td>
<td>MAC 1105 College Algebra or higher</td>
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</tbody>
</table>

**Behavioral OR Social Science – 3 credits**  
*Disciplines: Geography, History, Political Science, Criminology, Psychology, Sociology, Anthropology*

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
<th>Course Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Science</td>
<td>3</td>
<td>Disciplines: <em>Biology, Chemistry, Physics</em></td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td>3</td>
<td>MAC 1105 College Algebra or higher</td>
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</tr>
<tr>
<td>Philosophy</td>
<td>3</td>
<td>PHI 2010 Intro to Philosophy</td>
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<tr>
<td>Theology</td>
<td>*required</td>
<td>REL 1210 Intro to Old Testament</td>
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<td>REL1243 Intro to New Testament</td>
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<td>REL 2300 World Religions</td>
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<td></td>
<td></td>
<td>REL2600 Jewish History &amp; Culture</td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>Computer Science – 3 credits</td>
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<tr>
<td></td>
<td></td>
<td>CGS 1060 – Microcomputer Apps.</td>
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</table>

**Humanities – 3 credits**

<table>
<thead>
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<th>Subject</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Humanities</td>
<td>3</td>
<td>ARH 1000 Art Appreciation</td>
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<tr>
<td>Fine Arts</td>
<td>3</td>
<td>THE 2000 Intro to Drama</td>
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<tr>
<td>Public Speaking</td>
<td>3</td>
<td>PGY 2401 Intro to Photography</td>
<td></td>
</tr>
<tr>
<td>Social Science</td>
<td>3</td>
<td>Disciplines: +Literature, Foreign Language, Humanities, Art, Dance, Music, Photography, Theatre</td>
<td></td>
</tr>
</tbody>
</table>
GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Complete a Barry University Undergraduate Application and submit an application fee. The application can be found at www.barry.edu. Submit official transcripts from all postsecondary institutions previously attended. The minimum cumulative GPA requirement for transfer applicants is 2.00 unless otherwise specified within the individual degree programs. All transfers with 60+ credits must choose a major.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
No additional admissions requirements for the theology major.

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements):

Requirements for the Major
The major consists of 42 credits for a single major; 36 credits for a single major and one or two minors; and 30 credits for two majors with or without a minor. All courses in the major(s) and the minor(s) must be completed with a grade of C or above. At the end of their program, all theology majors must successfully complete a capstone course, THE 487. Requirements include the following distribution:

Biblical Hermeneutics and Theology:
THE 309 AND THE 321

Historical and Comparative Theology:
THE 303 AND THE 308

Systematic and Liturgical Theology:
THE 307 OR THE 333
    AND
    THE 338 OR THE 344

Moral and Spiritual Theology:
THE 311 OR THE 312
    AND
    THE 327 OR THE 315 OR THE 331

Theology Capstone:
THE 487

Electives: 15 credits
# School of Professional And Career Education (PACE)

<table>
<thead>
<tr>
<th>NAME OF INSTITUTION:</th>
<th>Barry University</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACADEMIC YEAR:</td>
<td>2018-2019</td>
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<tr>
<td>PROGRAM OF STUDY (MAJOR):</td>
<td>Human Services</td>
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<tr>
<td>COLLEGE:</td>
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<td>SCHOOL:</td>
<td>School of Professional And Career Education (PACE)</td>
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<tr>
<td>DEGREE:</td>
<td>Bachelor of Liberal Studies</td>
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<tr>
<td>OPTIONS/TRACKS:</td>
<td>Career Focus Tracks: Legal Advocacy, Health Services Administration, Community Service Leadership, Senior Services and Youth Welfare Services</td>
</tr>
</tbody>
</table>

| CONTACT:                  | Dr. Marilyn Marousek, Ph.D.                          |
|                          | Associate Dean for Academic & Student Affairs (PACE)  |
|                          | Associate Professor of Human Resources               |
|                          | 12381 S. Cleveland Avenue, Suite 502                 |
|                          | Fort Myers, FL 33907                                  |
|                          | Phone: (239) 278-3041                                 |
|                          | Email: MMarousek@barry.edu                            |

**PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE**

(Lower Level Course Requirements):

No particular program of study is required or recommended. **NOTE:** With regard to the articulation of Florida state/community college courses into this degree program, the following is stipulated:
Barry University
2018-2019

| PHI 2600 | Ethics          | PHI 292 |
| PHI 2604 | Critical Thinking/Ethics  | PHI 292 |
| PSY 2012 | Introduction to Psychology | PSY 206 |
| SYG 2000 | Intro Sociology      | SOC 201 |
| WOH 2012 | His of World Civ to 1715 | HIS 101 |
| WOH 2022 | His of World Civ from 1715 | HIS 102 |

NOTE: The contents of the above list do not preclude the acceptance on a case-by-case basis of other transfer courses toward degree requirements.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:

Admission requirements to the School of Professional And Career Education (PACE):

Criteria for Full Acceptance:
- Interview with an academic advisor;
- Submit a completed application form with appropriate fee in U.S. funds;
- Request an official transcript from each college attended;
- If applicable, request an official transcript from CLEP and/or DANTES;
- If no college credit or fewer than 12 credits have been earned, request an official high school transcript or official GED transcript;
- Applicants holding an associate degree or its equivalent must present a minimum of 3 years full-time professional work and/or community service experience past high school;
- Applicants not holding an associate degree or its equivalent must present a minimum of 5 years of full-time professional work and/or community service experience past high school.

Criteria for Provisional Acceptance:
- Provisional acceptance is extended to those whose transcripts reflect less than a 2.00 cumulative grade point average at the time of application.
- A student enrolling under this option is limited to 12 credits in which a minimum cumulative grade point average of 2.00 must be achieved at Barry University.
- Upon successful completion of 12 credits with a cumulative grade point average of at least 2.00 at Barry University, full acceptance will be granted.

Bachelor’s Degree Requirements:
The following are the requirements for bachelor’s degree completion:
- Satisfactory completion of a minimum of 120 credits with an average of 2.00 (C).
- Of the total, a minimum of 48 credits must be in courses numbered above 299.
- The last 30 credits and the majority of the coursework in the major must be completed at Barry University.
- Grades of at least "C" must be earned in coursework for the major, prerequisites, and/or the career focus tracks.
- Completion of the computer proficiency requirement.
- Completion of the English written communication proficiency requirement.
- Completion of the mathematics skills requirement.
- Completion of all Distribution/General Education requirements. NOTE: These may be satisfied by appropriate coursework transferred from a state/community college. The articulation of such courses into the Barry University curriculum is covered in separate documentation.
- Completion of the Portfolio (optional; see below).
Portfolio Option Criteria for the Bachelor of Arts in Human Services:
Students must meet all of the following criteria at the time of portfolio submission:

- Full acceptance and active student status
- Completion of the English written communication proficiency requirement
- Good academic standing (cumulative grade point average of 2.0 in all Barry University course work)
- Attendance of the Portfolio Seminar via Canvas
- Documentation of five years of professional work experience and/or community activities.
- Student’s Goal Statement and Autobiographical Learning Essay have been reviewed by Writing Lab or English Writing site tutor.
- Student has 90 college credits or less at portfolio submission.

NOTE: More details on the above policies and criteria are available in the Barry University Undergraduate Catalog and The Frank J. Rooney School of Professional And Career Education Student Bulletin.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
None beyond the requirements noted above for admission to and acceptance by the School of Professional And Career Education (PACE).

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements for the School of Professional And Career Education):

| Distribution/General Education Requirements | 45 credits |
| Human Services | 45 credits |
| Portfolio Optional | up to 30 credits |
| Electives | Variable |

For BA in Human Services degree, students will select:

1) a 36-credit core, plus a Career Focused Track of 9 credits for a total of 45 credits; or

2) a 36-credit core and a portfolio. Students not choosing a Career Focused Track must submit an Experiential Learning Portfolio. Students not awarded 9 upper-level discipline specific portfolio credits must make up the difference by taking Human Services electives. Students who submit a portfolio must do so before the completion of 90 credits.

In other words in addition to the 36 core credits, students may obtain the remaining 9 program credits from:

- Career Focused Track Electives: 9 credits
- Portfolio Credits: Up to 9 upper-level portfolio discipline specific credits.
- Transfer credits: Up to 6 transfer credits specific to Human Services (lower level and/or upper level) from a regionally accredited college or university.

Students may use a combination of all three (Human Services electives, portfolio credits and transfer courses) to satisfy the remaining 9 program credits
### Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMS 299</td>
<td>Foundations of Human Services</td>
<td>3 cr.</td>
</tr>
<tr>
<td>HMS 308</td>
<td>History and Systems in Human Services</td>
<td>3 cr.</td>
</tr>
<tr>
<td>HMS 305</td>
<td>Diversity in Human Services</td>
<td>3 cr.</td>
</tr>
<tr>
<td>HMS 311</td>
<td>Professional Ethics and Ethical Issues in Human Services</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PSY 304</td>
<td>Essentials of Lifespan Development</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PSY 410</td>
<td>Group Dynamics and Decision-Making</td>
<td>3 cr.</td>
</tr>
<tr>
<td>PSY 425</td>
<td>Introduction to Psychotherapy/Counseling</td>
<td>3 cr.</td>
</tr>
<tr>
<td>HMS 420</td>
<td>Case Management and Program Development in Human Services</td>
<td>3 cr.</td>
</tr>
<tr>
<td>HMS 430</td>
<td>Models of Evaluation and Research Methods in Human Services</td>
<td>3 cr.</td>
</tr>
<tr>
<td>HMS 440</td>
<td>Constituency Building and Advocacy Networks</td>
<td>3 cr.</td>
</tr>
<tr>
<td>HMS 480</td>
<td>Field Experience in Human Services</td>
<td>3 cr.</td>
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<tr>
<td>HMS 499</td>
<td>Human Services Capstone</td>
<td>3 cr.</td>
</tr>
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</table>

#### Human Services Career Focused Tracks

9 credits

Students choose one track in addition to the core.

**Legal Advocacy Track (9 credits):**

- PLA 301 Law and the Legal System (3 credits)
- HSA/ PLA 339 Health Law (3 credits)
- PLA 483 Family Law (3 credits)

**Health Services Administration Track (9 credits):**

- HSA 301 The Health Care System (3 credits)
- HSA 410 Management in Health Care (3 credits)
- HSA 425 Public and Community Health (3 credits)

**Community Services Leadership Track (9 credits):**

- PUB 301 Principles of Public Administration or
- ADM 303 Administrative Theory and Practice (3 credits)
- ADM 353 Leadership Development (3 credits)
- HMS 406 Administration of Non-Profit Organizations in Human Service (3 credits)

**Senior Services Track (9 credits):**

- HSA 441 Health Care for the Elderly (3 credits)
- PSY 412 Adult Psychopathology (3 credits)
- PSY 416 Dynamics of Adult Living (3 credits)

**Youth Welfare Services Track (9 credits):**
SOC 301 American Family (3 credits)
PSY 418 Adolescent Development (3 credits)
PSY 434 Behavior Disorders in Childhood and Adolescence (3 credits)

**Supervised Field Experience**

The supervised field experience is an important component of the BAHS and will be provided throughout the curriculum. The Academic Coordinator and faculty will provide oversight of the field experience hours and will work closely with students and monitor their progress regularly. Details of the breakdown of field experience hours for each Human Services class can be found in the *Barry University Undergraduate Catalog* and *The Frank J. Rooney School of Professional And Career Education Student Bulletin*.

**Minimum Total Degree Requirements** 120 credits
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Liberal Studies
COLLEGE: N/A
SCHOOL: School of Professional And Career Education (PACE)
DEGREE: Bachelor of Liberal Studies
OPTIONS/TRACKS: Specializations: Literature and Humanities and Psychology

CONTACT: Dr. Celeste Landeros
Director, Bachelor of Liberal Studies
School of Professional And Career Education (PACE)
Barry University
11415 NE 2nd Avenue
Miami, FL 33161
(305) 899-3306 (phone)
(305) 899-3346 (fax)
Clanderos@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

No particular program of study is required or recommended. NOTE: With regard to the articulation of Florida state/community college courses into this degree program, the following is stipulated:
Barry University

PHI 2600 Ethics
PHI 2604 Critical Thinking/Ethics
PSY 2012 Introduction to Psychology
SYG 2000 Intro Sociology
WOH 2012 His of World Civ to 1715
WOH 2022 His of World Civ from 1715

NOTE: The contents of the above list do not preclude the acceptance on a case-by-case basis of other transfer courses toward degree requirements.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:

Admission requirements to the School of Professional And Career Education (PACE):

Criteria for Full Acceptance:
- Interview with an academic advisor;
- Submit a completed application form with appropriate fee in U.S. funds;
- Request an official transcript from each college attended;
- If applicable, request an official transcript from CLEP and/or DANTES;
- If no college credit or fewer than 12 credits have been earned, request an official high school transcript or official GED transcript;
- Applicants holding an associate degree or its equivalent must present a minimum of 3 years full-time professional work and/or community service experience past high school;
- Applicants not holding an associate degree or its equivalent must present a minimum of 5 years of full-time professional work and/or community service experience past high school.

Criteria for Provisional Acceptance:
- Provisional acceptance is extended to those whose transcripts reflect less than a 2.00 cumulative grade point average at the time of application.
- A student enrolling under this option is limited to 12 credits in which a minimum cumulative grade point average of 2.00 must be achieved at Barry University.
- Upon successful completion of 12 credits with a cumulative grade point average of at least 2.00 at Barry University, full acceptance will be granted.

Bachelor's Degree Requirements:
The following are the requirements for bachelor’s degree completion:
- Satisfactory completion of a minimum of 120 credits with an average of 2.00 (C).
- Of the total, a minimum of 48 credits must be in courses numbered above 299.
- The last 30 credits and the majority of the coursework in the major must be completed at Barry University.
- Grades of at least "C" must be earned in coursework for the major, prerequisites, the specialization and/or minor.
- Completion of the computer proficiency requirement.
- Completion of the English written communication proficiency requirement.
- Completion of the mathematics skills requirement.
- Completion of all Distribution/General Education requirements. NOTE: These may be satisfied by appropriate coursework transferred from a state/community college. The articulation of such courses into the Barry University curriculum is covered in separate documentation.
- Completion of the Portfolio (optional; see below).
Portfolio Option Criteria for the Bachelor of Liberal Studies:
Students must meet all of the following criteria at the time of portfolio submission:

- Full acceptance and active student status
- Completion of the English written communication proficiency requirement
- Good academic standing (cumulative grade point average of 2.0 in all Barry University course work)
- Attendance at the Portfolio Seminar via Canvas
- Documentation of five years of professional work experience and/or community activities.
- Student’s Goal Statement and Autobiographical Learning Essay have been reviewed by Writing Lab or English Writing site tutor.
- Student has 90 college credits or less at portfolio submission.

NOTE: More details on the above policies and criteria are available in the Barry University Undergraduate Catalog and The Frank J. Rooney School of Professional And Career Education Student Bulletin.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
None beyond the requirements noted above for admission to and acceptance by the School of Professional And Career Education (PACE).

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements for the School of Professional And Career Education):

| Distribution/General Education Requirements | 45 credits |
| Portfolio Optional                          | up to 30 credits |
| Electives                                   | Variable      |
| Area of Specialization                      | 30 credits    |

For BLS degree:

Distribution Requirements (6 credits)
Students pursuing the BLS degree must select or transfer the following two courses in the distribution or take them as general electives:

PSY 206 Principles of Psychology (3 credits)
HUM 303 Modern Currents in the Humanities (3 credits)
AREAS OF SPECIALIZATION (30 Credits):

**Literature and Humanities (30 credits):**

**Prerequisite Courses**
- ENG 302 Academic Research and Writing (3 credits)

**Required Courses**
- BLS 299 Critical Approaches to Liberal Studies (3 credits)
- Literature (6 credits)
- Philosophy (3 credits)
- Choose from:
  - Art, Music and Dance (3 credits)
  - Theatre (3 credits)
- BLS 499 Liberal Studies Capstone (3 credits)

**Specialization Electives**
- Choose three additional courses of the above disciplines, history or theology. At least one course must be 400 level. Discipline specific, upper level portfolio or transfer credits with the Academic Coordinator’s approval. (9 credits)

**Electives**
- Choose from:
  - PSY 301 Psychology of Drug and Alcohol Abuse
  - PSY 311 Psychosocial issues of Disaster Preparedness and Recovery
  - PSY 329 Understanding and Coping with Stress
  - PSY 331 Counseling Techniques for Managers
  - PSY 416 Dynamics of Adult Living
  - PSY 425 Introduction to Psychotherapy and Counseling
  - PSY 430 Personality Disorders
  - PSY 434 Behavioral Disorders in Childhood and Adolescence

Minimum Total Degree Requirements 120 credits
**NAME OF INSTITUTION:** Barry University  
**ACADEMIC YEAR:** 2018-2019  
**PROGRAM OF STUDY (MAJOR):** Public Administration  
*(Offered traditionally and online)*  
**COLLEGE:** N/A  
**SCHOOL:** School of Professional And Career Education (PACE)  
**DEGREE:** Bachelor of Public Administration (BPA)  
**OPTIONS/TRACKS:**  
**Minors:** Information Technology, Legal Studies, Network and Systems Engineering, Software Engineering, and Administration  

**CONTACT:**  
Dr. James Talerico  
Assistant Professor of Public Administration  
School of Professional And Career Education (PACE)  
Barry University—Pembroke Pines Site  
15900 Pines Boulevard  
Pembroke Pines, FL 33027  
Telephone: (954) 443-0561 Ext. 3329  
Fax: (954) 443-9975  
E-mail: italerico@barry.edu
PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

No particular program of study is required or recommended. **NOTE:** With regard to the articulation of Florida state/community college courses into this degree program, the following is stipulated:

<table>
<thead>
<tr>
<th>Course</th>
<th>Equivalent</th>
<th>Course</th>
<th>Equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>PHI 2600 Ethics</td>
<td>PHI 292</td>
<td>PHI 2604 Critical Thinking/Ethics</td>
<td>PHI 292</td>
</tr>
<tr>
<td>PSY 2012 Introduction to Psychology</td>
<td>PSY 206</td>
<td></td>
<td></td>
</tr>
<tr>
<td>SYG 2000 Intro Sociology</td>
<td>SOC 201</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WOH 2012 His of World Civ to 1715</td>
<td>HIS 101</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WOH 2022 His of World Civ from 1715</td>
<td>HIS 102</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**NOTE:** The contents of the above list do not preclude the acceptance on a case-by-case basis of other transfer courses toward degree requirements. Up to six upper-level transfer credits may be applicable as electives toward the six credits of “Public Administration Electives,” by Academic Coordinator approval.

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Admission requirements to the School of Professional And Career Education (PACE):

**Criteria for Full Acceptance:**
- Interview with an academic advisor;
- Submit a completed application form with appropriate fee in U.S. funds;
- Request an official transcript from each college attended;
• If applicable, request an official transcript from CLEP and/or DANTES;
• If no college credit or fewer than 12 credits have been earned, request an official high school transcript or official GED transcript;
• Applicants holding an associate degree or its equivalent must present a minimum of 3 years full-time professional work and/or community service experience past high school;
• Applicants not holding an associate degree or its equivalent must present a minimum of 5 years of full-time professional work and/or community service experience past high school.

Criteria for Provisional Acceptance:
• Provisional acceptance is extended to those whose transcripts reflect less than a 2.00 cumulative grade point average at the time of application.
• A student enrolling under this option is limited to 12 credits in which a minimum cumulative grade point average of 2.00 must be achieved at Barry University.
• Upon successful completion of 12 credits with a cumulative grade point average of at least 2.00 at Barry University, full acceptance will be granted.

Bachelor's Degree Requirements:
The following are the requirements for bachelor's degree completion:
• Satisfactory completion of a minimum of 120 credits with an average of 2.00 (C).
• Of the total, a minimum of 48 credits must be in courses numbered above 299.
• The last 30 credits and the majority of the coursework in the major must be completed at Barry University.
• Grades of at least "C" must be earned in coursework for the major, prerequisites, the specialization and/or minor.
• Completion of the computer proficiency requirement.
• Completion of the English written communication proficiency requirement.
• Completion of the mathematics skills requirement.
• Completion of all Distribution/General Education requirements. **NOTE:** These may be satisfied by appropriate coursework transferred from a community college. The articulation of such courses into the Barry University curriculum is covered in separate documentation.
• Completion of the Portfolio is optional for the BPA. However, students submitting it must follow the criteria below.

Portfolio Option Criteria for the Bachelor of Public Administration:
Students must meet all of the following criteria at the time of portfolio submission:
• Full acceptance and active student status
• Completion of the English written communication proficiency requirement
• Good academic standing (cumulative grade point average of 2.0 in all Barry University course work)
• Attendance of the Portfolio Seminar via Canvas
• Documentation of five years of professional work experience and/or community activities.
• Student's Goal Statement and Autobiographical Learning Essay have been reviewed by Writing Lab or site tutor.
• Student has 90 college credits or less at portfolio submission.

NOTE: More details on the above policies and criteria are available in the Barry University Undergraduate Catalog and The Frank J. Rooney School of Professional And Career Education Student Bulletin.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:
None beyond the requirements noted above for admission to and acceptance by the School of Professional And Career Education (PACE).

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements for the School of Professional And Career Education):
Distribution/General Education Requirements 45 credits
Public Administration 45 credits
Minor (Option) 21 credits
Portfolio Optional up to 30 credits
Electives Variable
Min. Total for Degree Requirements 120 credits

BACHELOR OF PUBLIC ADMINISTRATION 45 credits

Required Courses (30 credits)

<table>
<thead>
<tr>
<th>Course</th>
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</thead>
<tbody>
<tr>
<td>POS 303</td>
<td>Public Policy and Administration</td>
</tr>
<tr>
<td>PUB 301</td>
<td>Principles of Public Administration</td>
</tr>
<tr>
<td>PUB 302</td>
<td>Values and Ethics in Public Administration</td>
</tr>
<tr>
<td>PUB 310</td>
<td>Methods &amp; Techniques in Public Administration</td>
</tr>
<tr>
<td>PUB 403</td>
<td>Public Budgeting and Finance</td>
</tr>
<tr>
<td>PUB 404</td>
<td>Concepts and Issues in Public Planning</td>
</tr>
<tr>
<td>PUB 405</td>
<td>Administrative Law and Process</td>
</tr>
<tr>
<td>PUB 406</td>
<td>Human Resources in the Public Sector</td>
</tr>
<tr>
<td>PUB 407</td>
<td>Productivity Improvements in the Public Sector</td>
</tr>
<tr>
<td>PUB 499</td>
<td>Public Administration Capstone Project</td>
</tr>
</tbody>
</table>

Elective Courses (15 credits)

Up to five (5) courses (3 credits each) from ADM, EMA, HSA, IT, PLA, PFP, PUB 408, PUB 409, and/or six upper-level transfer credits and/or 15 upper level, discipline-specific portfolio credits in ADM, Special Topics: EMA or Special Topics: PUB.

MINORS (21 Credits):

Information Technology:

Required Courses 21 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 190</td>
<td>Microcomputer Systems*</td>
</tr>
<tr>
<td>IT 200</td>
<td>Foundations of Information Technology*</td>
</tr>
<tr>
<td>IT 310</td>
<td>Telecommunications and Computer Networks</td>
</tr>
<tr>
<td>IT 320</td>
<td>Computer Security</td>
</tr>
<tr>
<td>IT 338</td>
<td>Web Design, Authoring and Publishing</td>
</tr>
<tr>
<td>IT 426</td>
<td>Databases</td>
</tr>
</tbody>
</table>

3-credit upper level IT/NSE elective
Legal Studies:

Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 200</td>
<td>Foundations of Information Technology*</td>
</tr>
<tr>
<td>PLA 301</td>
<td>Law and the Legal System</td>
</tr>
<tr>
<td>PLA 310</td>
<td>Legal Research</td>
</tr>
<tr>
<td>PLA 315</td>
<td>Legal Writing</td>
</tr>
<tr>
<td>PLA 320</td>
<td>Civil Litigation</td>
</tr>
<tr>
<td>PLA 343</td>
<td>Business Organizations</td>
</tr>
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</table>

3-credit upper level PLA elective

Approved PLA electives:

Choose from:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>PLA 330</td>
<td>Alternative Dispute Resolution</td>
</tr>
<tr>
<td>PLA 335</td>
<td>Employment Law</td>
</tr>
<tr>
<td>PLA 405</td>
<td>Administrative Law and Process</td>
</tr>
<tr>
<td>PLA 440</td>
<td>Contracts</td>
</tr>
<tr>
<td>PLA 480</td>
<td>Bankruptcy</td>
</tr>
</tbody>
</table>

Network and Systems Engineering:

Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 190</td>
<td>Microcomputer Systems*</td>
</tr>
<tr>
<td>IT 310</td>
<td>Telecommunications and Computer Networks</td>
</tr>
<tr>
<td>NSE 210</td>
<td>Network Administration</td>
</tr>
<tr>
<td>NSE 320</td>
<td>Server Operating System</td>
</tr>
<tr>
<td>NSE 405</td>
<td>Managing a Microsoft Network</td>
</tr>
</tbody>
</table>

6-credits upper level NSE electives

Software Engineering:

Required Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 200</td>
<td>Foundations of Information Technology*</td>
</tr>
<tr>
<td>IT 338</td>
<td>Web Design, Authoring and Publishing</td>
</tr>
<tr>
<td>IT 301</td>
<td>Computer Programming</td>
</tr>
<tr>
<td>IT 372</td>
<td>Software Engineering</td>
</tr>
<tr>
<td>IT 407</td>
<td>Database Programming and Administration</td>
</tr>
<tr>
<td>IT 426</td>
<td>Databases</td>
</tr>
</tbody>
</table>

Approved 3-credit upper level IT/NSE elective

Current List of Approved SE Course Electives:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 340</td>
<td>Java Programming for the Web</td>
</tr>
<tr>
<td>IT 438</td>
<td>Web Programming and Administration</td>
</tr>
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</table>
**Administration:**

**Required Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
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<tbody>
<tr>
<td>ADM 303</td>
<td>Administrative Theory and Practice</td>
</tr>
<tr>
<td>ADM 306</td>
<td>Services Marketing</td>
</tr>
<tr>
<td>ADM 315</td>
<td>Diversity in the Workplace</td>
</tr>
<tr>
<td>ADM 353</td>
<td>Leadership Development</td>
</tr>
<tr>
<td>ADM 412</td>
<td>Quality &amp; Productivity</td>
</tr>
<tr>
<td>ADM 464</td>
<td>Strategic Human Resource Administration</td>
</tr>
</tbody>
</table>

3-credit upper level ADM elective

*IT 190 and IT 200 have a three-credit computer pre-requisite, CAT 102.

*Advanced students may earn credits for the CAT 102, IT 190, or IT 200 courses by test-out examination. Please reference the Credit by Examination policy in the School of Professional And Career Education Student Bulletin.*
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Administration
(Offered traditionally and online)

COLLEGE: N/A
SCHOOL: School of Professional And Career Education (PACE)
DEGREE: Bachelor of Science
OPTIONS/TRACKS: Specializations: Human Resource Administration, Health Services Administration, Organizational Leadership; Legal Studies and Personal Financial Planning
Minors: Information Technology, Legal Studies, Network and Systems Engineering, Software Engineering, and Public Administration

CONTACT: Dr. Alvaro Carreras
Assistant Professor of Administration
Academic Coordinator for Administration,
School of Professional And Career Education
Barry University—Kendall Site
8900 SW 107th Avenue, Suite 205
Miami, FL 33176
Telephone: 305-899-7551
Fax: 305-275-8492
E Mail: acarreras@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):
No particular program of study is required. However, courses or a program of study in a field or sub-field of Business or Management would be recommended. **NOTE:** With regard to the articulation of community college courses into this degree program, the following is stipulated:

Barry University/PACE

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Department</th>
<th>Credit Hours</th>
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<tr>
<td>ACG 2001</td>
<td>Prin of Accounting 1</td>
<td>ADM</td>
<td>Elective</td>
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<tr>
<td>ACG 2001L</td>
<td>Prin of Accounting Lab 1</td>
<td>ADM</td>
<td>Elective</td>
</tr>
<tr>
<td>ACG 2011</td>
<td>Prin of Accounting 2</td>
<td>ADM</td>
<td>Elective</td>
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<tr>
<td>ACG 2011L</td>
<td>Prin of Accounting Lab 2</td>
<td>ADM</td>
<td>Elective</td>
</tr>
<tr>
<td>ACG 2021</td>
<td>Financial Accounting</td>
<td>ADM</td>
<td>Elective</td>
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<td>ACG 2021L</td>
<td>Financial Accounting Lab</td>
<td>ADM</td>
<td>Elective</td>
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<tr>
<td>ACG 2031</td>
<td>Accounting Theory</td>
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<td>Elective</td>
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Barry University/PACE

<table>
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<tr>
<td>ACG 2071</td>
<td>Managerial Accounting</td>
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<td>Elective</td>
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<td>ACG 2071L</td>
<td>Managerial Accounting Lab</td>
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<td>Elective</td>
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<td>TAX 2000</td>
<td>Income Tax</td>
<td>ADM</td>
<td>Elective</td>
</tr>
<tr>
<td>TAX 2010</td>
<td>Business Taxes &amp; Returns</td>
<td>ADM</td>
<td>Elective</td>
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<td>BUL 2130</td>
<td>Legal Environment</td>
<td>ADM</td>
<td>Elective</td>
</tr>
<tr>
<td>BUL 2241</td>
<td>Business Law 1</td>
<td>ADM</td>
<td>Elective</td>
</tr>
<tr>
<td>BUL 2242</td>
<td>Business Law 2</td>
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<td>Elective</td>
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<td>CDA 1403</td>
<td>PC Support &amp; Service-Op Syst</td>
<td>IT</td>
<td>190</td>
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<td>CEN 1511</td>
<td>Networking Technologies</td>
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<td>310</td>
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<tr>
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<td>Intermediate Programming in C</td>
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<td>301</td>
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<tr>
<td>CIS 1400</td>
<td>Operating Syst Usage &amp; Mini Cmpt</td>
<td>IT</td>
<td>190</td>
</tr>
<tr>
<td>CIS 2321</td>
<td>Information Systems for Management</td>
<td>IT</td>
<td>200</td>
</tr>
<tr>
<td>COP 1822</td>
<td>Web Page Design &amp; Programming</td>
<td>IT</td>
<td>338</td>
</tr>
<tr>
<td>COP 2334</td>
<td>Object Oriented Prog In &quot;C&quot;</td>
<td>CS</td>
<td>301</td>
</tr>
<tr>
<td>GEB 2350</td>
<td>Intro to International Business</td>
<td>ADM</td>
<td>Elective</td>
</tr>
<tr>
<td>GEB 2893</td>
<td>Strategy &amp; Policy issues in NPO</td>
<td>ADM</td>
<td>Elective</td>
</tr>
<tr>
<td>MANAGEMENT (ALL COURSES)</td>
<td></td>
<td>ADM</td>
<td>Elective</td>
</tr>
<tr>
<td>MARKETING (ALL COURSES)</td>
<td></td>
<td>ADM</td>
<td>Elective</td>
</tr>
<tr>
<td>PLA 2104</td>
<td>Legal Research</td>
<td>PLA</td>
<td>310</td>
</tr>
<tr>
<td>PLA 2114</td>
<td>Legal Writing</td>
<td>PLA</td>
<td>315</td>
</tr>
<tr>
<td>PLA 2223</td>
<td>Trial Practice &amp; Appeals</td>
<td>PLA</td>
<td>320</td>
</tr>
</tbody>
</table>

**NOTE:** The contents of the above list do not preclude the acceptance on a case-by-case basis of other transfer courses toward degree requirements. Up to six upper-level transfer credits may be applicable as electives toward the twelve credits of “Administration Electives,” which are noted below as necessary for the Administration degree.
PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE FOR THE LEGAL STUDIES SPECIALIZATION

(Lower Level Course Requirements):

No particular program of study is required. However, courses or a program of study in a field or sub-field of Law would be recommended. **NOTE:** With regard to the articulation of community college courses into this degree program, the following is stipulated:

<table>
<thead>
<tr>
<th>Barry University/PACE</th>
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</tr>
</thead>
<tbody>
<tr>
<td>PLA 2003</td>
<td>Fundamentals of Law</td>
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<tr>
<td>PLA 2057</td>
<td>Fundamentals of Law</td>
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<tr>
<td>PLA 2104</td>
<td>Legal Research</td>
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<tr>
<td>PLA 2114</td>
<td>Legal Writing</td>
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<tr>
<td>PLA 2203</td>
<td>Trial Preparation</td>
</tr>
<tr>
<td>PLA 2223</td>
<td>Trial Practice &amp; Appeals</td>
</tr>
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<table>
<thead>
<tr>
<th>Barry University/PACE</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>PLA 2273</td>
<td>Torts</td>
</tr>
<tr>
<td>PLA 2303</td>
<td>Criminal Law &amp; Litigation</td>
</tr>
<tr>
<td>PLA 2600</td>
<td>Wills, Trusts, &amp; Estates</td>
</tr>
<tr>
<td>PLA 2603</td>
<td>Wills, Trusts, &amp; Estates</td>
</tr>
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<td>PLA 2763</td>
<td>Law Office Mgt</td>
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<td>PLA 2800</td>
<td>Family Law</td>
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<tr>
<td>PLA 2803</td>
<td>Family Law</td>
</tr>
<tr>
<td>PLA 2933</td>
<td>Legal Specialty Seminars</td>
</tr>
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</table>

**NOTE:** The contents of the above list do not preclude the acceptance on a case-by-case basis of other transfer courses toward degree requirements.

**GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:**

Admission requirements to the School of Professional and Career Education (PACE):
Criteria for Full Acceptance:

- Interview with an academic advisor;
- Submit a completed application form with appropriate fee in U.S. funds;
- Request an official transcript from each college attended;
- If applicable, request an official transcript from CLEP and/or DANTES;
- If no college credit or fewer than 12 credits have been earned, request an official high school transcript or official GED transcript;
- Applicants holding an associate degree or its equivalent must present a minimum of 3 years full-time professional work and/or community service experience past high school;
- Applicants not holding an associate degree or its equivalent must present a minimum of 5 years of full-time professional work and/or community service experience past high school.

Criteria for Provisional Acceptance:

- Provisional acceptance is extended to those whose transcripts reflect less than a 2.00 cumulative grade point average at the time of application.
- A student enrolling under this option is limited to 12 credits in which a minimum cumulative grade point average of 2.00 must be achieved at Barry University.
- Upon successful completion of 12 credits with a cumulative grade point average of at least 2.00 at Barry University, full acceptance will be granted.
Bachelor’s Degree Requirements:

The following are the requirements for bachelor’s degree completion:

- Satisfactory completion of a minimum of 120 credits with an average of 2.00 (C).
- Of the total, a minimum of 48 credits must be in courses numbered above 299.
- The last 30 credits and the majority of the coursework in the major must be completed at Barry University.
- Grades of at least "C" must be earned in coursework for the major, prerequisites, the specialization and/or minor.
- Completion of the computer proficiency requirement.
- Completion of the English written communication proficiency requirement.
- Completion of the mathematics skills requirement.
- Completion of all Distribution/General Education requirements. **NOTE:** These may be satisfied by appropriate coursework transferred from a community college. The articulation of such courses into the Barry University curriculum is covered in separate documentation.
- Completion of the Portfolio option and/or requirement as applicable (see following note and below). **NOTE:** Students NOT choosing to do a specialization or minor ARE REQUIRED to submit an Experiential Learning Portfolio in order to satisfy the degree requirements.

Portfolio Optional and/or Requirement in the Bachelor of Science in Administration

Students must meet all of the following criteria at the time of portfolio submission:

- Full acceptance and active student status
- Completion of the English written communication proficiency requirement
- Good academic standing (cumulative grade point average of 2.0 in all Barry University course work)
- Attendance of the Portfolio Seminar via Canvas
- Documentation of five years of professional work experience and/or community activities.
- Student's Goal Statement and Autobiographical Learning Essay have been reviewed by Writing Lab or site tutor.
- Student has 90 college credits or less at portfolio submission.

Students not choosing to complete a specialization or a minor are required to submit an Experiential Learning Portfolio in order to satisfy the degree requirements. Students may elect to pursue both a portfolio and specialization.

**NOTE:** More details on the above policies and criteria are available in the Barry University Undergraduate Catalog and The Frank J. Rooney Professional and Career Education Student Bulletin.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:

None beyond the requirements noted above for admission to and acceptance by the School of Professional and Career Education (PACE).

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION

(Upper Level Course Requirements for the School of Professional and Career Education):

| Distribution/General Education Requirements | 45 credits |
| Administration Core | 30 credits |
Required Portfolio (Option with specialization) up to 30 credits
Specialization Option 15-24 credits
Minor Option 21 credits
Electives Variable
Min. Total for Degree Requirements 120 credits

Students not choosing to complete a specialization or a minor are required to submit an Experiential Learning Portfolio in order to satisfy the degree requirements. Students may elect to pursue both a portfolio and specialization.

B.S. in Administration 30 credits
Required Courses 18 credits
ADM 303 Administrative Theory & Practice*
ADM 306 Services Marketing**
ADM 353 Leadership Development
ADM 412 Quality & Productivity
ADM 464 Strategic Human Resource Administration
ADM 499 Administrative Capstone Course

Additional Electives 12 credits
Any four ADM, EMA, PUB, HSA, IT, PFP, or PLA, prefix courses not used to satisfy the Required Courses above.

Minimum Total Degree Requirements 120 credits

SPECIALIZATIONS (15-24 Credits):

Human Resource Administration: 15 credits
Required Courses 15 credits
Choose from:
ADM 301 Labor Relations
ADM 312 Training and Development
ADM 315 Diversity in the Workplace
ADM 325 Compensation and Benefits
ADM 330 Alternative Dispute Resolution
ADM 335 Employment Law
ADM 361 Negotiation Theory & Practice
ADM 410 Recruitment and Selection
PUB 406 Human Resources in the Public Sector

Health Services Administration: 15 credits
Required Course 3 credits
HSA 301 The Health Care System
### Electives
12 credits

Choose from:
- HSA 319 Health Care Finance
- HSA 339 Health Law
- HSA 410 Management in Health Care
- HSA 425 Public and Community Health
- HSA 475 Issues in Health Care

### Legal Studies: 24 credits

**Required Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLA 301</td>
<td>Law and the Legal System</td>
</tr>
<tr>
<td>PLA 310</td>
<td>Legal Research</td>
</tr>
<tr>
<td>PLA 315</td>
<td>Legal Writing</td>
</tr>
<tr>
<td>PLA 320</td>
<td>Civil Litigation</td>
</tr>
<tr>
<td>PLA 430</td>
<td>Criminal Law Practice</td>
</tr>
</tbody>
</table>

### Additional Requirements 9 credits

Choose from:
- PLA 300 Special Topics
- PLA 330 Alternative Dispute Resolution
- PLA 335 Employment Law
- PLA 339 Health Law
- PLA 343 Business Organizations
- PLA 350 Real Estate Law
- PLA 405 Administrative Law and Process
- PLA 440 Contracts
- PLA 452 Environmental Law
- PLA 460 Probate Proceedings
- PLA 470 Immigration Law
- PLA 480 Bankruptcy
- PLA 483 Family Law

### Organizational Leadership: 15 credits

**Required Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>ADM 312</td>
<td>Training and Development</td>
</tr>
<tr>
<td>ADM 315</td>
<td>Diversity in the Workplace</td>
</tr>
<tr>
<td>ADM 361</td>
<td>Negotiation: Theory and Practice</td>
</tr>
<tr>
<td>PHI 368</td>
<td>Contemporary Problems in Ethics</td>
</tr>
<tr>
<td>PSY 331</td>
<td>Counseling Techniques for Managers</td>
</tr>
<tr>
<td>PSY 410</td>
<td>Group Dynamics and Decision Making</td>
</tr>
<tr>
<td>PSY 423</td>
<td>Industrial Psychology</td>
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</table>
### Personal Financial Planning

**Required Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
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</thead>
<tbody>
<tr>
<td>PFP 348</td>
<td>Fundamentals of Personal Financial Planning</td>
</tr>
<tr>
<td>PFP 350</td>
<td>Income Tax Planning</td>
</tr>
<tr>
<td>PFP 410</td>
<td>Insurance Planning</td>
</tr>
<tr>
<td>PFP 412</td>
<td>Investment Planning</td>
</tr>
<tr>
<td>PFP 414</td>
<td>Retirement Planning and Employee Benefits</td>
</tr>
<tr>
<td>PFP 416</td>
<td>Estate Planning</td>
</tr>
<tr>
<td>PFP 499</td>
<td>Financial Plan Development Capstone</td>
</tr>
</tbody>
</table>

### MINORS (21 Credits):

#### Information Technology:

**Required Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 190</td>
<td>Microcomputer Systems*</td>
</tr>
<tr>
<td>IT 200</td>
<td>Foundations of Information Technology*</td>
</tr>
<tr>
<td>IT 310</td>
<td>Telecommunications and Computer Networks</td>
</tr>
<tr>
<td>IT 320</td>
<td>Computer Security</td>
</tr>
<tr>
<td>IT 338</td>
<td>Web Design, Authoring and Publishing</td>
</tr>
<tr>
<td>IT 426</td>
<td>Databases</td>
</tr>
</tbody>
</table>

3-credit upper level IT/NSE elective

### Legal Studies:

**Total**

**Required Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 200</td>
<td>Foundations of Information Technology*</td>
</tr>
<tr>
<td>PLA 301</td>
<td>Law and the Legal System</td>
</tr>
<tr>
<td>PLA 310</td>
<td>Legal Research</td>
</tr>
<tr>
<td>PLA 315</td>
<td>Legal Writing</td>
</tr>
<tr>
<td>PLA 320</td>
<td>Civil Litigation</td>
</tr>
<tr>
<td>PLA 343</td>
<td>Business Organizations</td>
</tr>
</tbody>
</table>

3-credit upper level PLA elective

**Approved PLA electives:**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLA 330</td>
<td>Alternative Dispute Resolution</td>
</tr>
<tr>
<td>PLA 335</td>
<td>Employment Law</td>
</tr>
<tr>
<td>PLA 405</td>
<td>Administrative Law and Process</td>
</tr>
<tr>
<td>PLA 440</td>
<td>Contracts</td>
</tr>
<tr>
<td>PLA 480</td>
<td>Bankruptcy</td>
</tr>
</tbody>
</table>

Students pursuing the Bachelor of Science in Administration may not complete the Legal Studies minor if specializing in Legal Studies.
Network and Systems Engineering:

Required Courses  21 credits

IT 190 Microcomputer Systems*
IT 310 Telecommunications and Computer Networks
NSE 210 Network Administration
NSE 320 Server Operating System
NSE 405 Managing a Microsoft Network

6-credits upper level NSE electives

Software Engineering:

Required Courses  21 credits

IT 200 Foundations of Information Technology*
IT 301 Computer Programming
IT 338 Web Design, Authoring and Publishing
IT 372 Software Engineering
IT 407 Database Programming and Administration
IT 426 Databases

Approved 3-credit upper level IT/NSE elective

Current List of Approved SE Course Electives:

Choose from:

IT 340 Java Programming for the Web
IT 438 Web Programming and Administration

Public Administration:

Required Courses  21 credits

PUB 301 Principles of Public Administration
PUB 302 Values and Ethics in Public Administration
PUB 310 Research Methods & Techniques in Public Administration
PUB 403 Public Budgeting and Finance
PUB 404 Concepts and Issues in Public Planning
PUB 406 Human Resource in the Public Sector
PUB 408 Public Administration & the Political Process

*IT 190 and IT 200 have a three-credit computer pre-requisite, CAT 102.

*Advanced students may earn credits for the CAT 102, IT 190, or IT 200 courses by test-out examination. Please reference the Credit by Examination policy in the School of Professional and Career Education Student Bulletin.
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Health Services Administration
COLLEGE: N/A
SCHOOL: School of Professional and Career Education (PACE)
DEGREE: Bachelor of Science
OPTIONS/TRACKS: Minors: Information Technology, Legal Studies, Network and Systems Engineering, Software Engineering, Administration, and Public Administration
CONTACT: Dr. Barry Brock
Assistant Professor of Health Services Administration
Academic Coordinator for Health Services Administration
School of Professional and Career Education (PACE)
Barry University
Suite 390
1650 Sand Lake Road
Orlando, FL 32809-9108
TEL.: 407-438-4150
FAX: 407-438-9774
EMAIL: bbrock@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):
No particular program of study is required or recommended. NOTE: On a case-by-case basis, transfer courses may be accepted toward degree requirements.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Admission requirements to the School of Professional and Career Education (PACE):
Criteria for Full Acceptance:
- Interview with an academic advisor;
- Submit a completed application form with appropriate fee in U.S. funds;
- Request an official transcript from each college attended;
- If applicable, request an official transcript from CLEP and/or DANTES;
- If no college credit or fewer than 12 credits have been earned, request an official high school transcript or official GED transcript;
- Applicants holding an associate degree or its equivalent must present a minimum of 3 years full-time professional work and/or community service experience past high school;
- Applicants not holding an associate degree or its equivalent must present a minimum of 5 years of full-time professional work and/or community service experience past high school.
Criteria for Provisional Acceptance:

- Provisional acceptance is extended to those whose transcripts reflect less than a 2.00 cumulative grade point average at the time of application.
- A student enrolling under this option is limited to 12 credits in which a minimum cumulative grade point average of 2.00 must be achieved at Barry University.
- Upon successful completion of 12 credits with a cumulative grade point average of at least 2.00 at Barry University, full acceptance will be granted.

Bachelor’s Degree Requirements:

The following are the requirements for bachelor’s degree completion:

- Satisfactory completion of a minimum of 120 credits with an average of 2.00 (C).
- Of the total, a minimum of 48 credits must be in courses numbered above 299.
- The last 30 credits and the majority of the coursework in the major must be completed at Barry University.
- Grades of at least "C" must be earned in coursework for the major, prerequisites, the specialization and/or minor.
- Completion of the computer proficiency requirement.
- Completion of the English written communication proficiency requirement.
- Completion of the mathematics skills requirement.
- Completion of all Distribution/General Education requirements. **NOTE:** These may be satisfied by appropriate coursework transferred from a community college. The articulation of such courses into the Barry University curriculum is covered in separate documentation.
- Completion of the Portfolio requirement (see below).

Portfolio Requirement Criteria for the Bachelor of Science in Health Services Administration:

Students must meet all of the following criteria at the time of portfolio submission:

- Full acceptance and active student status
- Completion of the English written communication proficiency requirement
- Good academic standing (cumulative grade point average of 2.0 in all Barry University course work)
- Attendance of the Portfolio Seminar via Canvas
- Documentation of five years of professional work experience and/or community activities.
- Student’s Goal Statement and Autobiographical Learning Essay have been reviewed by Writing Lab or site tutor.
- Student has 90 college credits or less at portfolio submission.

**NOTE:** More details on the above policies and criteria are available in the Barry University Undergraduate Catalog and The Frank J. Rooney School of Professional and Career Education Student Bulletin.

ADMSSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:

None beyond the requirements noted above for admission to and acceptance by the School of Professional and Career Education (PACE).

PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION

(Upper Level Course Requirements for the School of Professional and Career Education:
Distribution/General Education Requirements  45 credits
Health Services Administration  30 credits
Required Portfolio  up to 30 credits
Minor Option  21 credits
Electives  Variable
Min. Total for Degree Requirements  120 credits

B.S. IN HEALTH CARE ADMINISTRATION  30 credits

Pre-Requisite Course  3 Credits
HSA 301 The Health Care System

(Note: This course may be waived, as determined by the Academic Coordinator for the HSA degree program, if the student has at least five years of professional work experience, preferably with at least one year in a management or supervisory capacity, in a health care organization.)

Required Courses  18 credits
HSA 319 Health Care Finance
HSA 339 Health Law
HSA 410 Management in Health Care
HSA 425 Public and Community Health
HSA 475 Issues in Health Care
HSA 499 Capstone in Health Services Administration

Additional Requirements  12 credits
Choose from:
HSA 301 The Health Care System
HSA 441 Health Care for the Elderly
HSA 459 Independent Study in Health Care
ADM Any ADM prefix course
PSY 329 Understanding and Coping with Stress
PSY 304 Essentials of Lifespan Development
PSY 410 Group Dynamics and Decision-Making
PSY 417 Psychology of Aging
PSY 423 Industrial Psychology
PUB 404 Concepts and Issues in Public Planning
PUB 406 Human Resources in the Public Sector
PUB 409 Contemporary Issues in Public Safety

(Note: Up to 6 credits of related courses may also be accepted through General Administration, Behavioral Sciences, and Social Sciences discipline-specific portfolio credits and/or transfer credits to satisfy additional requirements.)
MINORS (21 Credits):

**Information Technology:**
**Required Courses** 21 credits
IT 190 Microcomputer Systems*
IT 200 Foundations of Information Technology*
IT 310 Telecommunications and Computer Networks
IT 320 Computer Security
IT 338 Web Design, Authoring and Publishing
IT 426 Databases
3-credit upper level IT/NSE elective

**Legal Studies:**
**Required Courses** 21 credits
IT 200 Foundations of Information Technology*
PLA 301 Law and the Legal System
PLA 310 Legal Research
PLA 315 Legal Writing
PLA 320 Civil Litigation
PLA 343 Business Organizations
3-credit upper level PLA elective

**Approved PLA electives:**
Choose from:
PLA 330 Alternative Dispute Resolution
PLA 335 Employment Law
PLA 405 Administrative Law and Process
PLA 440 Contracts
PLA 480 Bankruptcy

**Network and Systems Engineering:**
**Required Courses** 21 credits
IT 190 Microcomputer Systems*
IT 310 Telecommunications and Computer Networks
NSE 210 Network Administration
NSE 320 Server Operating System
NSE 405 Managing a Microsoft Network
6-credits upper level NSE electives
**Software Engineering:**

**Required Courses**  
21 credits

- IT 200 Foundations of Information Technology*
- IT 338 Web Design, Authoring and Publishing
- IT 301 Computer Programming
- IT 372 Software Engineering
- IT 407 Database Programming and Administration
- IT 426 Databases

Approved 3-credit upper level IT/NSE elective

**Current List of Approved SE Course Electives:**

Choose from:

- IT 340 Java Programming for the Web
- IT 438 Web Programming and Administration

**Administration:**

**Required Courses**  
21 credits

- ADM 303 Administrative Theory and Practice
- ADM 306 Services Marketing
- ADM 315 Diversity in the Workplace
- ADM 353 Leadership Development
- ADM 412 Quality & Productivity
- ADM 464 Human Resource Administration

3-credit upper level ADM elective

**Public Administration:**

**Required Courses**  
21 credits

- PUB 301 Principles of Public Administration
- PUB 302 Values and Ethics in Public Administration
- PUB 310 Research Methods & Techniques in Public Administration
- PUB 403 Public Budgeting and Finance
- PUB 404 Concepts and Issues in Public Planning
- PUB 406 Human Resource in the Public Sector
- PUB 408 Public Administration & the Political Process

*IT 190 and IT 200 have a three-credit computer pre-requisite, CAT 102.

*Advanced students may earn credits for the CAT 102, IT 190, or IT 200 courses by test-out examination. Please reference the Credit by Examination policy in *The Frank J. Rooney School of School of Professional And Career Education Student Bulletin.*
<table>
<thead>
<tr>
<th>NAME OF INSTITUTION:</th>
<th>Barry University</th>
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<tbody>
<tr>
<td>ACADEMIC YEAR:</td>
<td>2018-2019</td>
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<td>PROGRAM OF STUDY (MAJOR):</td>
<td>Emergency Management</td>
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<td>(Offered traditionally and online)</td>
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<td>SCHOOL:</td>
<td>School of Professional And Career Education (PACE)</td>
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<td>DEGREE:</td>
<td>Bachelor of Science</td>
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<tr>
<td>OPTIONS/TRACKS:</td>
<td>Minors: Legal Studies, Network and Systems Engineering, Software Engineering, Administration, and Public Administration</td>
</tr>
<tr>
<td>CONTACT:</td>
<td>Mr. Daniel Hahn</td>
</tr>
<tr>
<td></td>
<td>Academic Coordinator for Emergency Management</td>
</tr>
<tr>
<td></td>
<td>School of Professional And Career Education (PACE)</td>
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<td></td>
<td>Barry University</td>
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<td></td>
<td>11415 NE 2nd Avenue</td>
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<tr>
<td></td>
<td>Miami, FL 33161</td>
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<tr>
<td></td>
<td>Telephone: (850) 393-9841</td>
</tr>
<tr>
<td></td>
<td>E-mail: <a href="mailto:dhahn@barry.edu">dhahn@barry.edu</a></td>
</tr>
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</table>

**PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE**

(Lower Level Course Requirements):

No particular program of study is required. However, courses or a program of study in a field or sub-field of Emergency Management would be recommended. **NOTE:** With regard to the articulation of community college courses into this degree program, the following is stipulated:

Courses or their equivalents completed with a C or higher are accepted into the distribution in the areas of Theology/Philosophy; Speech Communication, Humanities/Art, Science, College Level Math, Social Sciences and Behavioral Sciences. PACE programs require all students to complete an English Writing placement which will later determine transferability of writing courses.

In regards to the core curriculum, courses will be reviewed on a case by case basis for transfer equivalency.

**NOTE:** The contents of the above does not preclude the acceptance on a case-by-case basis of other transfer courses toward degree requirements.

**GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:**
Admission requirements to the School of Professional And Career Education (PACE):

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- If applicable, request an official transcript from CLEP and/or DANTES;
- If no college credit or fewer than 12 credits have been earned, request an official high school transcript or official GED transcript:
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- Applicants not holding an associate degree or its equivalent must present a minimum of 5 years of full-time professional work and/or community service experience past high school.

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- Grades of at least "C" must be earned in coursework for the major, prerequisites, the specialization and/or minor.
- Completion of the computer proficiency requirement.
- Completion of the English written communication proficiency requirement.
- Completion of the mathematics skills requirement.
- Completion of all Distribution/General Education requirements. NOTE: These may be satisfied by appropriate coursework transferred from a community college. The articulation of such courses into the Barry University curriculum is covered in separate documentation.
- Completion of the Portfolio (optional; see below).
Portfolio Option Criteria for the Bachelor of Science in Emergency Management:
Students must meet all of the following criteria at the time of portfolio submission:

- Full acceptance and active student status
- Completion of the English written communication proficiency requirement
- Good academic standing (cumulative grade point average of 2.0 in all Barry University course work)
- Attendance at the Portfolio Seminar
- Documentation of five years of professional work experience and/or community activities.
- Student’s Goal Statement and Autobiographical Learning Essay have been reviewed by Writing Lab or site tutor.
- Student has 90 college credits or less at portfolio submission.

NOTE: More details on the above policies and criteria are available in the Barry University Undergraduate Catalog and The Frank J. Rooney School of Professional And Career Education Student Bulletin.

ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:

None beyond the requirements noted above for admission to and acceptance by the School of Professional And Career Education (PACE).
PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION
(Upper Level Course Requirements for the School of Professional And Career Education):

Distribution/General Education Requirements  45 credits
Emergency Management  45 credits
Portfolio Option  up to 30 credits
Minor Optional  21 credits
Electives  Variable
Min. Total for Degree Requirements  120 credits

B.S. IN EMERGENCY MANAGEMENT  45 credits

Required Courses (33 credits)
EMA 205   Overview of Disasters and Complex Emergencies
EMA 305   Principles of Emergency Management
EMA 307   Business Continuity Crisis Management
PSY 311   Psychosocial Issues of Disaster Preparedness and Recovery
PHI 324   Ethical Issues in Biomedical Science
ADM 353   Leadership Development
EMA 315   International Disaster Management
EMA 405   Disaster Response Operations and Management I:
           Mitigation and Preparedness
EMA 409   Hazard Mitigation and Management
EMA 311   Emergency Management of Homeland Security
EMA 499   Capstone in Emergency Management

Emergency Management Electives (12 credits)
Choose from Elective Courses, Portfolio Credits, and/or Transfer credits.

Electives: Up to 12 credits (Lower Level and/or Upper Level) in ADM, EMA or PUB prefix courses taken at PACE not used to satisfy the above Core courses.

Portfolio Credits: Up to 12 portfolio discipline-specific credits (Lower-Level and/or Upper-Level) in ADM, Special Topics: PUB and/or Special Topics: EMA.

Transfer Credits: Up to 6 transfer credits (Lower-Level and/or Upper-Level) from a regionally-accredited college or university in ADM, PUB, or EMA not used to satisfy the above Core courses.

Students may use a combination of all three (Electives, Portfolio Credits and Transfer Courses) to satisfy the Emergency Management electives.
### MINORS (21 Credits): Administration:

**Required Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADM 303</td>
<td>Administrative Theory and Practice</td>
</tr>
<tr>
<td>ADM 306</td>
<td>Services Marketing</td>
</tr>
<tr>
<td>ADM 315</td>
<td>Diversity in the Workplace</td>
</tr>
<tr>
<td>ADM 353</td>
<td>Leadership Development</td>
</tr>
<tr>
<td>ADM 412</td>
<td>Quality &amp; Productivity</td>
</tr>
<tr>
<td>ADM 464</td>
<td>Strategic Human Resource Administration</td>
</tr>
</tbody>
</table>

3-credit upper level ADM elective

### MINORS (21 Credits): Information Technology:

**Required Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 190</td>
<td>Microcomputer Systems*</td>
</tr>
<tr>
<td>IT 200</td>
<td>Foundations of Information Technology*</td>
</tr>
<tr>
<td>IT 310</td>
<td>Telecommunications and Computer Networks</td>
</tr>
<tr>
<td>IT 320</td>
<td>Computer Security</td>
</tr>
<tr>
<td>IT 338</td>
<td>Web Design, Authoring and Publishing</td>
</tr>
<tr>
<td>IT 426</td>
<td>Databases</td>
</tr>
</tbody>
</table>

3-credit upper level CS/IT/NSE elective

### Legal Studies:

**Required Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 200</td>
<td>Foundations of Information Technology*</td>
</tr>
<tr>
<td>PLA 301</td>
<td>Law and the Legal System</td>
</tr>
<tr>
<td>PLA 310</td>
<td>Legal Research</td>
</tr>
<tr>
<td>PLA 315</td>
<td>Legal Writing</td>
</tr>
<tr>
<td>PLA 320</td>
<td>Civil Litigation</td>
</tr>
<tr>
<td>PLA 343</td>
<td>Business Organizations</td>
</tr>
</tbody>
</table>

3-credit upper level PLA elective

### Approved PLA electives:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLA 330</td>
<td>Alternative Dispute Resolution</td>
</tr>
<tr>
<td>PLA 335</td>
<td>Employment Law</td>
</tr>
<tr>
<td>PLA 405</td>
<td>Administrative Law and Process</td>
</tr>
<tr>
<td>PLA 440</td>
<td>Contracts</td>
</tr>
<tr>
<td>PLA 480</td>
<td>Bankruptcy</td>
</tr>
</tbody>
</table>
### Network and Systems Engineering:
**Required Courses**  
21 credits  
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 190</td>
<td>Microcomputer Systems*</td>
</tr>
<tr>
<td>IT 310</td>
<td>Telecommunications and Computer Networks</td>
</tr>
<tr>
<td>NSE 210</td>
<td>Network Administration</td>
</tr>
<tr>
<td>NSE 320</td>
<td>Server Operating System</td>
</tr>
<tr>
<td>NSE 405</td>
<td>Managing a Microsoft Network</td>
</tr>
</tbody>
</table>

6-credits upper level NSE electives

### Public Administration:
**Required Courses**  
21 credits  
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>PUB 301</td>
<td>Principles of Public Administration</td>
</tr>
<tr>
<td>PUB 302</td>
<td>Values and Ethics in Public Administration</td>
</tr>
<tr>
<td>PUB 310</td>
<td>Research Methods &amp; Techniques in Public Administration</td>
</tr>
<tr>
<td>PUB 403</td>
<td>Public Budgeting and Finance</td>
</tr>
<tr>
<td>PUB 404</td>
<td>Concepts and Issues in Public Planning</td>
</tr>
<tr>
<td>PUB 406</td>
<td>Human Resource in the Public Sector</td>
</tr>
<tr>
<td>PUB 408</td>
<td>Public Administration &amp; the Political Process</td>
</tr>
</tbody>
</table>

### Software Engineering:
**Required Courses**  
21 credits  
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 200</td>
<td>Foundations of Information Technology*</td>
</tr>
<tr>
<td>IT 338</td>
<td>Web Design, Authoring and Publishing</td>
</tr>
<tr>
<td>IT 301</td>
<td>Computer Programming</td>
</tr>
<tr>
<td>IT 372</td>
<td>Software Engineering</td>
</tr>
<tr>
<td>IT 407</td>
<td>Database Programming and Administration</td>
</tr>
<tr>
<td>IT 426</td>
<td>Databases</td>
</tr>
</tbody>
</table>

Approved 3-credit upper level IT/NSE elective  

*IT 190 and IT 200 have a three-credit computer prerequisite, CAT-102.  
*Advanced students may earn credits for the CAT 102, IT 190, or IT 200 courses by test-out examination. Please reference the Credit by Examination policy in *The Frank J. Rooney School of Professional And Career Education Student Bulletin.*
NAME OF INSTITUTION: Barry University
ACADEMIC YEAR: 2018-2019
PROGRAM OF STUDY (MAJOR): Information Technology
COLLEGE: N/A
SCHOOL: School of Professional And Career Education (PACE)
DEGREE: Bachelor of Science
OPTIONS/TRACKS: Specializations: Information Systems Administration, Network and Systems Engineering, and Software Engineering;
Minors: Legal Studies, Network and Systems Engineering, Software Engineering, Administration, and Public Administration

CONTACT: Stephen Sussman, Ph.D.
Associate Dean, Academic & Student Affairs (PACE)
Associate Professor, Public Administration
15900 Pines Blvd, Suite 200
Pembroke Pines, FL 33027
Phone: (305) 899-4816
Email: ssussman@barry.edu

PROGRAM OF STUDY TO BE TAKEN AT THE STATE/COMMUNITY COLLEGE
(Lower Level Course Requirements):
No particular program of study is required. However, courses or a program of study in a field or sub-field of Information Technology would be recommended. NOTE: With regard to the articulation of community college courses into this degree program, the following is stipulated:

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Barry University/PACE</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDA 1403</td>
<td>PC Support &amp; Service-Op Syst</td>
<td>IT 190</td>
</tr>
<tr>
<td>CDA 1522</td>
<td>Microcomputer Networking</td>
<td>IT/NSE Elective</td>
</tr>
<tr>
<td>CDA 1526</td>
<td>Global Networking</td>
<td>NSE Elective</td>
</tr>
<tr>
<td>CDA 2524</td>
<td>Advanced Microcomputer Network</td>
<td>NSE Elective</td>
</tr>
<tr>
<td>CDA 2528</td>
<td>Advanced Global Networking</td>
<td>NSE Elective</td>
</tr>
<tr>
<td>CEN 1511</td>
<td>Networking Technologies</td>
<td>IT 310</td>
</tr>
<tr>
<td>CEN 1523</td>
<td>Introduction to Windows NT</td>
<td>IT Elective</td>
</tr>
<tr>
<td>CEN 2425</td>
<td>Advanced Windows NT</td>
<td>IT Elective</td>
</tr>
<tr>
<td>CET 1600</td>
<td>Networking Fundamentals</td>
<td>IT 310</td>
</tr>
<tr>
<td>CET 1610</td>
<td>Router Technology</td>
<td>NSE Elective</td>
</tr>
</tbody>
</table>
CET 2615  Advanced Router Technology   NSE 330
CGS 1060  Intro to Microcomputer Usage   CAT 102
CGS 2405  Intermediate Programming in C   IT 301
CIS 1400  Operating Syst Usage & Mini Cmpter   IT 190
CIS 2321  Information Systems for Management   IT 200
COP 1170  Intro to Comp Prog using BASIC   CS Elective
COP 1220  Intro to "C" Programming   IT Elective
COP 1822  Web Page Design & Programming   IT 338
COP 2211  Intermediate Prog with PASCAL   CS Elective
COP 2334  Object Oriented Prog In "C"   IT 301
COP 2800  Java Programming   IT 340
COT 2002  Foundations of Computer Science   CS Elective

NOTE: The contents of the above list do not preclude the acceptance on a case-by-case basis of other transfer courses toward degree requirements.

GENERAL ADMISSION REQUIREMENTS TO THE INDEPENDENT INSTITUTION:
Admission requirements to the School of Professional And Career Education (PACE)

Criteria for Full Acceptance:
- Interview with an academic advisor;
- Submit a completed application form with appropriate fee in U.S. funds;
- Request an official transcript from each college attended;
- If applicable, request an official transcript from CLEP and/or DANTES;
- If no college credit or fewer than 12 credits have been earned, request an official high school transcript or official GED transcript;
- Applicants holding an associate degree or its equivalent must present a minimum of 3 years full-time professional work and/or community service experience past high school;
- Applicants not holding an associate degree or its equivalent must present a minimum of 5 years of full-time professional work and/or community service experience past high school.

Criteria for Provisional Acceptance:
- Provisional acceptance is extended to those whose transcripts reflect less than a 2.00 cumulative grade point average at the time of application.
- A student enrolling under this option is limited to 12 credits in which a minimum cumulative grade point average of 2.00 must be achieved at Barry University.
- Upon successful completion of 12 credits with a cumulative grade point average of at least 2.00 at Barry University, full acceptance will be granted.

Bachelor's Degree Requirements:
The following are the requirements for bachelor's degree completion:
- Satisfactory completion of a minimum of 120 credits with an average of 2.00 (C).
- Of the total, a minimum of 48 credits must be in courses numbered above 299.
- The last 30 credits and the majority of the coursework in the major must be completed at Barry University.
- Grades of at least "C" must be earned in coursework for the major, prerequisites, the specialization and/or minor.
• Completion of the computer proficiency requirement.
• Completion of the English written communication proficiency requirement.
• Completion of the mathematics skills requirement.
• Completion of all Distribution/General Education requirements. **NOTE:** These may be satisfied by appropriate coursework transferred from a community college. The articulation of such courses into the Barry University curriculum is covered in separate documentation.
• Completion of the Portfolio (optional; see below).

**Portfolio Option Criteria for the Bachelor of Science in Information Technology:**
Students must meet all of the following criteria at the time of portfolio submission:
• Full acceptance and active student status
• Completion of the English written communication proficiency requirement
• Good academic standing (cumulative grade point average of 2.0 in all Barry University course work)
• Attendance at the Portfolio Seminar
• Documentation of five years of professional work experience and/or community activities.
• Student’s Goal Statement and Autobiographical Learning Essay have been reviewed by Writing Lab or site tutor.
• Student has 90 college credits or less at portfolio submission.

**NOTE:** More details on the above policies and criteria are available in the *Barry University Undergraduate Catalog* and *The Frank J. Rooney School of Professional And Career Education Student Bulletin*.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:**
None beyond the requirements noted above for admission to and acceptance by the School of Professional And Career Education (PACE).

**PROGRAM OF STUDY AT THE INDEPENDENT INSTITUTION**
(Upper Level Course Requirements for the School of Professional And Career Education):

<table>
<thead>
<tr>
<th>Requirements</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distribution/General Education</td>
<td>45</td>
</tr>
<tr>
<td>Core</td>
<td>30</td>
</tr>
<tr>
<td>Portfolio Option</td>
<td>up to 30</td>
</tr>
<tr>
<td>Specialization Option</td>
<td>15</td>
</tr>
<tr>
<td>Minor Option</td>
<td>21</td>
</tr>
<tr>
<td>Electives</td>
<td>Variable</td>
</tr>
</tbody>
</table>

**Recommended Distribution Course:**
Students considering graduate studies in IT are recommended to take MAT 152 Probability and Statistics.

**Prerequisite Course**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAT 102 Basic Computer Applications</td>
<td>3 credits</td>
</tr>
</tbody>
</table>

**Required Courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 190</td>
<td>Microcomputer Systems*</td>
</tr>
<tr>
<td>IT 200</td>
<td>Foundations of Information Technology*</td>
</tr>
<tr>
<td>IT 310</td>
<td>Telecommunications and Computer Networks</td>
</tr>
</tbody>
</table>
IT 320 Computer Security
IT 338 Web Design, Authoring and Publishing
IT 372 Software Engineering
IT 426 Databases
IT 499 Integrated Capstone Project

6-credits upper level IT/NSE electives

**SPECIALIZATIONS:**

**Information Systems Administration:**

**Required Courses** 15 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 400</td>
<td>IT Project Management</td>
</tr>
<tr>
<td>IT 450</td>
<td>Administrative Information Systems</td>
</tr>
<tr>
<td>ADM 303</td>
<td>Administrative Theory and Practice</td>
</tr>
<tr>
<td>ADM 464</td>
<td>Strategic Human Resource Administration</td>
</tr>
</tbody>
</table>

3-credit upper level IT/NSE/ADM elective

**Network and Systems Engineering:**

**Required Courses** 9 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSE 210</td>
<td>Network Administration</td>
</tr>
<tr>
<td>NSE 320</td>
<td>Server Operating System</td>
</tr>
<tr>
<td>NSE 405</td>
<td>Managing a Microsoft Network</td>
</tr>
</tbody>
</table>

**Electives** 6 credits

Choose from:

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>NSE 300</td>
<td>Special Topics</td>
</tr>
<tr>
<td>NSE 305</td>
<td>Advanced PC Hardware and Networking</td>
</tr>
<tr>
<td>NSE 310</td>
<td>Client Operating System</td>
</tr>
<tr>
<td>NSE 330</td>
<td>Working with Cisco LAN Hardware</td>
</tr>
<tr>
<td>NSE 415</td>
<td>Linux Operating System</td>
</tr>
<tr>
<td>NSE 425</td>
<td>Advanced Directory Services</td>
</tr>
<tr>
<td>NSE 445</td>
<td>Advanced Network Services</td>
</tr>
</tbody>
</table>

**Software Engineering:**

**Required Courses** 15 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 301</td>
<td>Introduction to Programming</td>
</tr>
<tr>
<td>IT 407</td>
<td>Database Programming and Administration</td>
</tr>
<tr>
<td>IT 438</td>
<td>Web Programming and Administration</td>
</tr>
<tr>
<td>IT 340</td>
<td>Java Programming for the Web</td>
</tr>
</tbody>
</table>

3-credit upper level IT/NSE elective

**MINORS (21 Credits):**

**Administration:**

**Required Courses** 21 credits

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADM 303</td>
<td>Administrative Theory and Practice</td>
</tr>
<tr>
<td>ADM 306</td>
<td>Services Marketing</td>
</tr>
<tr>
<td>ADM 315</td>
<td>Diversity in the Workplace</td>
</tr>
</tbody>
</table>
ADM 353 Leadership Development
ADM 412 Quality & Productivity
ADM 464 Strategic Human Resource Administration
3-credit upper level ADM elective

**Legal Studies:**

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>IT 200</td>
<td>21 credits</td>
</tr>
<tr>
<td>PLA 301</td>
<td>Foundations of Information Technology*</td>
</tr>
<tr>
<td>PLA 310</td>
<td>Law and the Legal System</td>
</tr>
<tr>
<td>PLA 315</td>
<td>Legal Research</td>
</tr>
<tr>
<td>PLA 320</td>
<td>Legal Writing</td>
</tr>
<tr>
<td>PLA 343</td>
<td>Civil Litigation</td>
</tr>
<tr>
<td>PLA 343 Business Organizations</td>
<td></td>
</tr>
</tbody>
</table>

4-credit upper level PLA elective

**Approved PLA electives:**

<table>
<thead>
<tr>
<th>PLA electives</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PLA 330</td>
<td>Alternative Dispute Resolution</td>
</tr>
<tr>
<td>PLA 335</td>
<td>Employment Law</td>
</tr>
<tr>
<td>PLA 405</td>
<td>Administrative Law and Process</td>
</tr>
<tr>
<td>PLA 440</td>
<td>Contracts</td>
</tr>
<tr>
<td>PLA 480</td>
<td>Bankruptcy</td>
</tr>
</tbody>
</table>

**Public Administration:**

<table>
<thead>
<tr>
<th>Required Courses</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>PUB 301</td>
<td>Principles of Public Administration</td>
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<tr>
<td>PUB 302</td>
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<td>PUB 310</td>
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<td>PUB 408</td>
<td>Public Administration &amp; the Political Process</td>
</tr>
</tbody>
</table>

*IT 190 and IT 200 have a three-credit computer prerequisite, CAT102.

*Advanced students may earn credits for the CAT 102, IT 190, or IT 200 courses by test-out examination. Please reference the Credit by Examination policy in *The Frank J. Rooney School of Professional And Career Education Student Bulletin.*