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This manual describes the undergraduate programs of Palm Beach Atlantic University. In pursuing a degree, the students must fulfill all curricular requirements, including the general education requirements of the University as well as those of the particular major and/or minor field(s) of study for undergraduate students. In every instance, it is the student's responsibility to be familiar with the requirements.

### **[Admissions Requirements](#)**

### **[General Education Requirements: Community College Equivalency Charts](#)**

### **[Programs of Study](#)**

<b>Programs of Study</b>	<b>Degree Type</b>
<a href="#">Accounting</a>	Bachelor of Science
<a href="#">Athletic Training/Concentration in Exercise Science</a>	Bachelor of Science
<a href="#">Art (Studio Art)</a>	Bachelor of Arts
<a href="#">Art/Secondary Ed. (K-12)</a>	Bachelor of Arts
<a href="#">Biblical and Theological Studies</a>	Bachelor of Arts
<a href="#">Biology</a> – <a href="#">Botany, Environmental Science, &amp; Field Biology</a> – <a href="#">Graduate School Preparation</a> – <a href="#">Marine Biology</a> – <a href="#">Molecular Biology &amp; Biotechnology</a> – <a href="#">Pre-health Professional Preparation</a> – <a href="#">Zoology</a>	Bachelor of Science
<a href="#">Medicinal &amp; Biological Chemistry</a> <a href="#">Medicinal &amp; Biological Chemistry Biological Concentration</a> <a href="#">Medicinal &amp; Biological Chemistry Pharmaceutical Concentration</a>	Bachelor of Science
<a href="#">Business Administration</a> (Undergraduate Evening/Online students only)	Bachelor of Science
<a href="#">Cinema Television</a>	Bachelor of Arts
<a href="#">Communication</a>	Bachelor of Arts
<a href="#">Computer Information Systems</a>	Bachelor of Science
<a href="#">Computer Science</a>	Bachelor of Science
<a href="#">Cross-Cultural Studies</a>	Bachelor of Arts
<a href="#">Dance</a> – <a href="#">Pedagogy Track</a> – <a href="#">Performance/Choreography Track</a>	Bachelor of Arts
<a href="#">Elementary Education (K-6) (ESOL Endorsement)</a>	Bachelor of Science
<a href="#">English</a>	Bachelor of Arts
<a href="#">English/Secondary Ed. (6-12) (ESOL Endorsement)</a>	Bachelor of Arts
<a href="#">Exercise Science</a>	Bachelor of Science
<a href="#">Finance</a>	Bachelor of Science
<a href="#">Forensic Science</a>	Bachelor of Science
<a href="#">Graphic Arts, Graphic Design</a>	Bachelor of Arts
<a href="#">History</a>	Bachelor of Arts
<a href="#">Human Performance and Sport</a>	Bachelor of Science
<a href="#">Instrument Performance</a>	Bachelor of Music
<a href="#">International Business</a>	Bachelor of Science
<a href="#">Journalism</a>	Bachelor of Arts
<a href="#">Keyboard Performance</a>	Bachelor of Music
<a href="#">Management</a>	Bachelor of Science

<a href="#">Marketing</a>	Bachelor of Science
<a href="#">Mathematics</a>	Bachelor of Science
<a href="#">Mathematics/Secondary Ed. (6-12)</a>	Bachelor of Science
<a href="#">Mathematics/Computer Science (Dual Major)</a>	Bachelor of Science
<a href="#">Ministry (Undergraduate Day students only)</a> – <a href="#">Concentration in Christian Social Ministry</a> – <a href="#">Concentration in Pastoral Ministries</a> – <a href="#">Concentration in Student Ministries</a> – <a href="#">Concentration in Worship Ministries</a>	Bachelor of Arts
<a href="#">Ministry</a> (Undergraduate Evening/Online students only)	Bachelor of Arts
<a href="#">Music</a>	Bachelor of Arts
<a href="#">Music Composition</a>	Bachelor of Music
<a href="#">Music Education, Grades K-12</a>	Bachelor of Music
<a href="#">Nursing</a>	Bachelor of Science in Nursing
<a href="#">Organizational Management (Undergraduate Evening/Online students only)</a> – Concentration in Human Resource Management – Concentration in Organizational Behavior	Bachelor of Science
<a href="#">Philosophy</a>	Bachelor of Arts
<a href="#">Physical Education, Grades K-12</a>	Bachelor of Science
<a href="#">Politics</a>	Bachelor of Arts
<a href="#">Popular Music</a>	Bachelor of Arts
<a href="#">Pre-Law</a>	Bachelor of Arts
<a href="#">Psychology (Undergraduate Day students only)</a>	Bachelor of Science
<a href="#">Psychology (Undergraduate Evening/Online students only)</a>	Bachelor of Science
<a href="#">Public Relations</a>	Bachelor of Arts
<a href="#">Theatre</a> – Acting for Stage and Screen Track – Musical Theatre Track	Bachelor of Arts
<a href="#">Voice Performance</a>	Bachelor of Music

## General Admission Requirements

### *Undergraduate Day Program Transfer Students*

Transfer students must be eligible to return to their previous school and be in good standing. All transfer students must submit the following credentials:

- A completed online application (<https://www.pba.edu/apply-online>) and a non-refundable \$50 application fee
- A 300-500 word essay that details the intersection of the applicant's faith journey with his or her collegiate goals
- Official transcripts from all colleges previously attended (2.5 minimum GPA on at least 12 semester credit hours course work or equivalent).

**NOTE:** Emailed, scanned or faxed unofficial documents, both academic and financial, may be used during the admission process; however, they are not a substitute for required official documents such as transcripts.

A transfer student who has been enrolled full-time for at least one semester and has attempted 12 or more college-level credit hours acceptable by PBA will not be required to submit ACT/SAT scores or a high school transcript.

Credit will be awarded for courses completed at regionally accredited institutions if they approximately correspond to PBA courses and if the student has earned a grade of "C-" or better. In order to register for subsequent semesters, official transcripts must be submitted directly to Palm Beach Atlantic University from every institution previously attended. This includes institutions where courses were attempted and credit was not earned (failing grades or withdrawals). PBA reserves the right to research previous institutions attended through the National Student Clearinghouse database.

A student presenting transfer credit from an institution that was not accredited as degree granting by a post-secondary regional accrediting commission at the time the course work was completed may seek credit validation upon the successful completion (at least a cumulative GPA of 2.0) of 30 credit hours at PBA. For planning purposes, an unofficial evaluation of credit will be provided at the time of enrollment. Only courses that parallel those of PBA and for which a grade of "C-" or better has been earned will be considered. Upon the completion of the residency requirement and satisfaction of the academic progress requirement, the unofficial evaluation will be validated and the courses will transfer as noted on the official evaluation. The student must submit written notification to the Office of the Registrar upon successful completion of the residency requirement.

*Articulation Agreement:* Any student completing an Associate of Arts degree from a regionally accredited community college is guaranteed:

- Junior standing with the application of a minimum of 60 credit hours toward the baccalaureate degree; and

- Recognition of completion of the general education requirements, excluding Exploring the Bible, Christian Values and Biblical Faith, and Freedom in American Society.

### *International Transfer Students*

International students applying to PBA should submit an application at least four to six months prior to the desired date of entrance and must submit the following credentials:

- A completed online application (Traditional Undergraduate <https://www.pba.edu/apply-online> or Undergraduate Evening & Online <http://learn-well.pba.edu/lw-admissions>) and a non-refundable \$50 application fee, US currency
- A 300-500 word essay that details the intersection of the applicant's faith journey with his or her collegiate goals
- TOEFL scores; For students seeking entry to PBA from a country where English is not the primary language, a minimum TOEFL score of 79 or IELTS score of 6.5 is required
- Official transcripts from all previous universities attended. Transcripts from universities outside the U.S. must include a course-by-course evaluation and GPA equivalent from an educational consulting firm that is an approved member of the NACES (National Association of Credential Evaluation Services, [www.naces.org](http://www.naces.org)). Recommended firms include Josef Silny and Associates ([www.jsilny.com](http://www.jsilny.com)) or World Education Services ([www.wes.org](http://www.wes.org)).

### **Student Visa**

International students who are not U.S. citizens or residents are required to apply for an F-1 student visa to study at PBA. Interested students should apply early to complete all admission requirements and allow sufficient time to process student visas. Contact your Admissions Counselor for additional information.

### *Undergraduate Evening and Online Program Transfer Students*

The Undergraduate Evening and Online Programs are designed to apply previous accredited college coursework towards your degree at Palm Beach Atlantic University.

Transfer coursework accepted for credit toward the degree must be completed at an institution accredited as degree-granting by a post-secondary regional accrediting commission at the time the coursework was completed. Full credit will normally be given for courses transferred from such an institution if the student has earned a grade of "C-" or better.

A student presenting transfer credit from an institution that was not accredited as degree granting by a post-secondary regional accrediting commission at the time the course work was completed may seek credit validation upon the successful completion of 30 credit hours at PBA, maintaining a 2.0 PBA cumulative GPA or higher. For planning purposes, an unofficial evaluation of credit will be provided at the time of enrollment. Only courses that approximately parallel those of PBA, and for which a grade of "C-" or better has been earned, will be considered. Upon the completion of the residency requirement and satisfaction of the academic

progress requirement, the unofficial evaluation will be validated and the courses will transfer as noted on the official evaluation. The student must submit written notification to the Office of the Registrar upon successful completion of the residency requirement. Non-accredited coursework will not transfer to PBA.

Transfer students must be eligible to return to their previous school and be in good standing. All transfer students must submit the following credentials:

- A completed online application (<http://learn-well.pba.edu/lw-admissions>) and a non-refundable \$35 application fee
- A 300-600 writing assessment in response to a pre-determined Admissions essay topic. (Exceptions may apply)
- Official transcripts from all colleges previously attended (2.0 minimum GPA on at least 12 semester credit hours course work or equivalent).

**NOTE:** Emailed, scanned or faxed unofficial documents, both academic and financial, may be used during the admission process; however, they are not a substitute for required official documents such as transcripts.

*Undergraduate Evening/Online Students in the Bachelor of Arts in Ministry:* Any student completing an Associate of Arts degree from Florida's Community College System conferred after November, 1992, or any regionally accredited community or state college is guaranteed (1) junior standing with the application of a minimum of 60 credit hours toward the baccalaureate degree and (2) recognition of completion of the general education requirements, excluding MIN 2003 Foundations for Christian Ministry, GBUS 2813 American Free Enterprise, GCIS 1103 Introduction to Technology I, GREL 1013 Exploring the Bible, and GREL 4003 Christian Values & Biblical Faith.

*Undergraduate Evening/Online Students in the Bachelor of Science in Organizational Management or Bachelor of Science in Psychology:* Any student completing an Associate of Arts degree from Florida's Community College System conferred after November, 1992, or any regionally accredited community or state college is guaranteed (1) junior standing with the application of a minimum of 60 credit hours toward the baccalaureate degree and (2) recognition of completion of the general education requirements, excluding ORM 1003 Leadership for Academic Success, GBUS 2813 American Free Enterprise, GCIS 1103 Introduction to Technology I, GREL 1013 Exploring the Bible, and GREL 4003 Christian Values & Biblical Faith.

## General Education Program

The General Education program at Palm Beach Atlantic University is the unifying educational experience for all undergraduate students. By initiating students into the liberal arts and sciences, the General Education program promotes the Guiding Principles of the university and provides a shared intellectual and spiritual frame of reference that unites the campus. By fostering the love of learning, creative expression, critical inquiry, and vibrant faith, the General Education program plays a vital role in the formation of virtuous citizens.

The General Education program at PBA promotes the development of contemplative and active citizens. To this end, the General Education curriculum cultivates the mind, develops moral character, and introduces the rewards of a lifetime of learning. Thus, it is both a sacred duty and a worthy investment.

To provide accurate guidance for community college students seeking admission into a program of study at PBA, the general education requirement track is listed below with the recommended programs of study at community college. In addition, certain majors have exceptions to the General Education Track; those are listed below as well.

### Track A (Daytime): General Education Program (43 credits)

PBA Course	Course Title	Credit Hours	Recommended State Course
BIB 1003	Exploring the Bible	3	Must be taken at PBA.
BIB 4153	Christian Values and Biblical Faith	3	Must be taken at PBA.
COM 1113	Public Speaking	3	SPC 2608, SPC 1017, or SPC 1608
ENG 1113	Composition I	3	ENC 1101
ENG 1123	Composition II	3	ENC 1102
FYE 1001	Freshman Experience	1	Must be taken at PBA. *Exclusions may apply
HHP 1061	Lifetime Fitness	1	PEP 2101, HSC 1101, HSC 2100/2200, or HLP 1080, PEM 1104
HUM 1013	Humanities I	3	Must be taken at PBA.
HUM 1023	Humanities II	3	Must be taken at PBA.
HUM 1033	Humanities III	3	Must be taken at PBA.
MAT 1803 or higher	Finite Math or higher	3	MGF 1106, MGF 1107 or MAC 1105 or higher
PLS 3003	Freedom in American Society	3	Must be taken at PBA.
Fine Arts	Course in Art OR Music OR Theatre OR Dance OR Film Appreciation	2	Minimum 2 credits in Art, Music, Theatre or Dance or Film Appreciation course.
Global Studies	Major Specific Requirements	3	Check with PBA Registrar's Office.

Natural Science (Choose 1):	BIO 1023 Intro Life in the Sea OR BIO 1043 Intro to Biology	3	Any 3 credit BSC *Students should check with PBA Registrar's Office if majoring in the Natural Sciences for exceptions.
	ESC 1043 Intro to Earth Science	3	Any 3 credit GLY or ESC
	OCY 1043 Oceans	3	OCE 1001 or 1101
	PHY 1033 The Cosmos	3	Check with PBA Registrar's Office.
	PHY 1063 Acoustics of Music	3	Must be taken at PBA.
Social Science	Major Specific Requirements	3	Check with PBA Registrar's Office.

**Track B (Evening): General Education Program**  
**BA Ministry, BS Organizational Management, and BS Psychology (45 credits)**

\*Includes "E" prefix for online courses

PBA Course	Course Title	Credit Hours	Recommended State Course
GBUS 2813	American Free Enterprise	3	Must be taken at PBA. *Exceptions may apply
GCIS 1103	Intro to Technology I	3	Must be taken at PBA. *Exceptions may apply
GCOM 1203	Oral Communication	3	SPC 2608, SPC 1017, or SPC 1608
GENG 1123	Composition I	3	ENC 1101
GENG 1223	Composition II	3	ENC 1102
GHHP 1091	Lifetime Fitness	1	PEP 2101, HSC 1101, HSC, 2100/2200, or HLP 1080, PEM 1104
GHUM 1013	Humanities I	3	Must be taken at PBA.
GHUM 1023	Humanities II	3	Must be taken at PBA.
GHUM 1033	Humanities III	3	Must be taken at PBA.
GMAT 1803	Finite Math or higher	3	MGF 1106, MGF 1107 or MAC 1105 or higher
MIN 1003	Exploring the Bible	3	Must be taken at PBA.
MIN 4153	Christian Values and Biblical Faith	3	Must be taken at PBA.
Orientation (Choose 1):	MIN 2003 Foundations for Christian Ministry	3	Must be taken at PBA. *MIN majors only
	ORM 1003 Leadership for Academic Success	3	Must be taken at PBA. *ORM/PSY majors only
Fine Arts (Choose 1):	GART 2312 Art Appreciation	2	Minimum 2 credits in Art or Music course.
	GMUS 2312 Music Appreciation		



Global Studies (Choose 1):	MIN 3503 World Religions	3	Must be taken at PBA. *MIN majors only
	ORM 4044 Global Management	4	Must be taken at PBA. *ORM majors only
	PSY 3083	3	Must be taken at PBA. *PSY majors only
Natural Science (Choose 1):	GSCI 1333 Intro to Natural Science	3	Any 3 credits BSC, ESC, CHM, PHY, PSC, GLY, BOT, AST
	GSCI 1013 Intro to Oceanography	3	OCE 1001 or 1101
Social Science (Choose 1):	GPSY 2133 General Psychology	3	PSY 2012
	GPLS 1343 American Federal Government	3	POS 1041 or POS 2041
	MIN 4063 Church in Society	3	Must be taken at PBA. *MIN majors only

**Track C: Bachelor of Music (B.MUS) Majors follows the Traditional General Education Track (Track A) with the following exceptions:**

PBA Course	Course Title	Credit Hours	Recommended State Course
*MUS 3003	World Music	3	Must be taken at the upper-level.
**FRN 1123	French II	3	FRE 1121
**GRN 1123	German II	3	GER 1121
***FRN 1123	French II	3	FRE 1121
***GRN 1123	German II	3	GER 1121

*\*All B. Mus. Majors need this class (not a community college level class)*

*\*\* B. Mus. Instrument Performance and Keyboard Performance - Choose Second Semester French or German:*

*\*\*\* B. Mus. Vocal Performance - Both French II and German II are required*

**Track D: General Education for Pre-Nursing Students  
Lower Division Nursing Requirements (67 credits)**

PBA Course	Course Title	Credit Hours	Recommended State Course
BIB 1003*	Exploring the Bible	3	Must be taken at PBA.
BIB 4153*	Christian Values and Biblical Faith	3	Must be taken at PBA.
BIO 2103*	Nutrition	3	HUN 1201
BIO 2283/2281*	Human Anatomy & Physiology I with Lab	4	BSC 2085/2085L
BIO 2293/2291*	Human Anatomy & Physiology II with Lab	4	BSC 2086/2086L

BIO 2503/2501*	Microbiology with Lab	4	MCB 2010/2010L
CHM 1123*	Principles of Chemistry with Lab	4	CHM 1020/CHM 1020L, 1045/1045L, or 1032/1032L
COM 1113	Public Speaking	3	SPC 2608, SPC 1017 or SPC 1608
ENG 1113	Composition I	3	ENC 1101
ENG 1123	Composition II	3	ENC 1102
FYE 1001	Freshman Seminar	1	Must be taken at PBA. *Exclusions may apply
HUM 1013	Humanities I	3	Must be taken at PBA.
HUM 1023	Humanities II	3	Must be taken at PBA.
HUM 1033	Humanities III	3	Must be taken at PBA.
MAT 2003*	Statistics	3	STA 2023
PLS 3003*	Freedom in American Society	3	Must be taken at PBA.
NUR 2003	Intro to Professional Nursing	3	Must be taken at PBA. Any transfer course that meets this requirement will be approved at the Dean's discretion.
NUR 3002	Pathophysiology & Pharmacology I	2	Must be taken at PBA.
NUR 3023	Health Assessment with Lab	3	Must be taken at PBA.
PSY 2133	General Psychology	3	PSY 2012
PSY 2183*	Lifespan Development	3	DEP 2004 or DEP 3053
	Course in Art, Music, Theatre, or Dance or Film Appreciation	2	Minimum 2 credits in Art, Music, Theatre or Dance or Film Appreciation course.

\* These courses must be taken by all students regardless of AA Articulation status.

**Track E: All Education Majors follow the Traditional Track  
(Track A) with the following exceptions:**

**Math/Secondary Education Majors:**

Choose 8 credits of sciences below to meet general education science requirement. The two natural sciences must be in different areas.

PBA Course	Course Title	Credit Hours	Recommended State Course
BIO 1043/1041	Introductory Biology with Laboratory	4	Any BSC course with Laboratory
ESC 1043/1041	Intro Earth Science with Laboratory	4	Any GLY or ESC with Laboratory
PHY 1033/1031	The Cosmos	4	Check with PBA Registrar's Office.
PHY 1063/1061	Acoustics of Music	4	Check with PBA Registrar's Office.

**English/Secondary Education Majors:**

Choose 8 credits of sciences below to meet general education science requirement. The two natural sciences must be in different areas.

<b>PBA Course</b>	<b>Course Title</b>	<b>Credit Hours</b>	<b>Recommended State Course</b>
BIO 1043/1041	Introductory Biology with lab	4	Any BSC course with lab
ESC 1043/1041	Intro Earth Science with lab	4	Any GLY or ESC with lab
PHY 1033/1031	The Cosmos	4	Check with PBA Registrar's Office.
PHY 1063/1061	Acoustics of Music	4	Check with PBA Registrar's Office.
FRN 2113, GRN 2113, or SPN 2113	Intermediate Level French, German, or Spanish	3	FRE 2200, GRN 2200, or SPN 2200

**Elementary Education Majors:**

Choose any 3 credits science course along with the required Laboratory to meet general education science requirement.

<b>PBA Course</b>	<b>Course Title</b>	<b>Credit Hours</b>	<b>Recommended State Course</b>
BIO 1043	Introductory Biology	3	Any BSC course with Laboratory
EDU 1061	Science Laboratory: Physical and Earth & Space Science in the Elementary School	1	ESC 1000 and Any PSC, PHY or CHM.

**Art Education (K-12) Majors:**

<b>PBA Course</b>	<b>Course Title</b>	<b>Credit Hours</b>	<b>Recommended State Course</b>
BIO 1041, ESC 1041, or PHY 1031	Lab corresponding to General Education Science	1	BSC, ESC, PSC, PHY or CHM lab. *For PHY 1031, Check with PBA Registrar's Office.

**Music Education (K-12) Majors:**

<b>PBA Course</b>	<b>Course Title</b>	<b>Credit Hours</b>	<b>Recommended State Course</b>
PHY 1063	Acoustics of Music	1	Check with PBA Registrar's Office.

**Physical Education (K-12) Majors:**

<b>PBA Course</b>	<b>Course Title</b>	<b>Credit Hours</b>	<b>Recommended State Course</b>
BIO 1043/1041	Introductory Biology with Laboratory, corresponding to general education science	4	Introductory Biology with Laboratory, corresponding to General Education Science

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Accounting  
 SCHOOL: Rinker School of Business

DEGREE: Bachelor of Science  
 OPTIONS/TRACKS: None

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

Prospective business majors or minors must complete MAT 1853 College Algebra or higher with a grade of “C” or better, and are highly encouraged to take this course during their freshman year.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements – 43 Credit Hours**

Accounting majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Mathematics Requirement: Prospective business majors must complete MAT 1853 - College Algebra or higher with a grade of "C-" or better, and are highly encouraged to take this during their freshman year.
- Global Studies Requirement: BUI 3633 - Global Business fulfills the 3 credit hour Global Studies Requirement.
- Social Science Requirement: Rinker School of Business majors fulfill the 3 credit hour Social Science Requirement through major study (BUS 2343 - Principles of Macroeconomics and BUS 2353 - Principles of Microeconomics).

**Required Business Core – 45 Credit Hours**

ACG 2013 - Financial Accounting  
ACG 2023 - Managerial Accounting  
BUS 1183 - Introduction to Business  
BUS 2013 - Business Statistics  
BUS 2133 - Information Systems for Business  
BUS 2343 - Principles of Macroeconomics  
BUS 2353 - Principles of Microeconomics  
BUS 3053 - Business Research Methods  
BUS 3193 - Business Law 1  
BUS 4303 - Business Strategies  
BUF 2173 - Principles of Finance  
BUI 3633 - Global Business  
BUM 2183 - Principles of Management  
BUM 4053 - Leadership & Ethics  
BUR 2153 - Principles of Marketing

**Required Accounting Courses – 30 Credit Hours**

ACG 3113 - Intermediate Accounting I  
ACG 3123 - Intermediate Accounting II  
ACG 3153 - Intermediate Accounting III  
ACG 3713 - Federal Taxation 1  
ACG 3723 - Federal Taxation 2  
ACG 3163 - Accounting Information Systems  
ACG 4133 - Auditing  
ACG 4143 - Cost Accounting  
BUS 3293 - Business Law 2  
ACG 4523 - Taxation with the IRS or  
BUSV 4713 - Internship in Business

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Art (Studio Art)  
SCHOOL: School of Music and Fine Arts

DEGREE: Bachelor of Arts  
OPTIONS/TRACKS: None

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

All art majors will have their progress reviewed annually, and must maintain a 2.75 grade point average in all art courses attempted at Palm Beach Atlantic University in order to continue in good standing. Admission to upper level study is determined on the basis of the student's cumulative GPA in art courses completed by the end of the fourth semester, the recommendation of the student's advisor, and the satisfactory completion of an interview with the art faculty committee. The art faculty reserves the right to dismiss any student from a major or minor in art if he or she fails to meet departmental standards. Decisions to dismiss a student will be reviewed automatically by the executive committee of the School of Music and Fine Arts, and a student may appeal to the Dean. Every attempt will be made to counsel a student into a more suitable major in the event that he or she is unable to meet the standards of the department.

Acceptance of transfer students or current PBA students wishing to declare an art major or minor after their freshman year is based on an entrance interview, preferably supported by a portfolio of previous art work. Acceptance may be full or provisional. If provisional, appropriate recommendations will be made, and opportunities for developmental work may be offered. Upon satisfactory completion of any recommendations, full acceptance will be granted. Such students must maintain a 2.75 GPA for all classes within the major. Classes taken to satisfy minor or general education requirements are not counted towards the minimum necessary GPA. If during either of the first two semesters after being accepted into the program a student does not maintain the minimum necessary GPA their progress will be reviewed by the art faculty to determine if they will be allowed to continue in the program. If there is insufficient evidence to suggest that they will be successful they will be required to change majors.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 41 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Arts Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- Global Studies Requirement: Art History I must be taken as the Global Studies Elective.

**Required Art Core - 17 Credit Hours**

ART 1013 - Foundations of Art & Design for Majors

ART 1022 - Critical Thinking for Art Majors

ART 1123 - Drawing I

ART 2213 - Painting I

ART 2513 - Digital Graphics I

ART 2823 - Art History II (ART 2813 is taken as the Global Studies General Education Requirement)

ART 4480 - Senior Art Show

**Major Courses in Studio Art - 18 Credit Hours**

ART 2123 - Drawing II

ART 2523 - Graphic Design I

ART 3123 - Ceramics

ART 3153 - Sculpture

ART 3213 - Painting II

JEM 3653 - Digital Photography

**Elective Art Courses in Studio Art - 12 Credit Hours**

ART 3003 - Watercolor

ART 3143 - Crafts

ART 3253 - Stained Glass I

ART 3513 - Digital Graphics II

ART 3523 - Graphic Design II

ART 4143 - Advanced Ceramics

ART 4243 - Advanced Crafts

ART 4713 - Internship in Art

ARTV 4103 - Selected Topics in Art

ARTV 4813 - Independent Project in Art

**Note:**

\*Thirty-two additional credit hours are needed to meet the 120 total and the 42 upper-level

It is recommended that ART 1013 , ART 1123 , and ART 1022 be completed as early as possible. The remainder of the courses for the major may be completed in any order, subject to availability and prerequisites.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Art/Secondary Education (K-12)
SCHOOL:	School of Music and Fine Arts
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	None
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

All art majors will have their progress reviewed annually, and must maintain a 2.75 grade point average in all art courses attempted at Palm Beach Atlantic University in order to continue in good standing. Admission to upper level study is determined on the basis of the student's cumulative GPA in art courses completed by the end of the fourth semester, the recommendation of the student's advisor, and the satisfactory completion of an interview with the art faculty committee. The art faculty reserves the right to dismiss any student from a major or minor in art if he or she fails to meet departmental standards. Decisions to dismiss a student will be reviewed automatically by the executive committee of the School of Music and Fine Arts, and a student may appeal to the Dean. Every attempt will be made to counsel a student into a more suitable major in the event that he or she is unable to meet the standards of the department.

Acceptance of transfer students or current PBA students wishing to declare an art major or minor after their freshman year is based on an entrance interview, preferably supported by a portfolio of previous art work. Acceptance may be full or provisional. If provisional, appropriate recommendations will be made, and opportunities for developmental work may be offered. Upon satisfactory completion of any recommendations, full acceptance will be granted. Such students must maintain a 2.75 GPA for all classes within the major. Classes taken to satisfy minor or general education requirements are not counted towards the minimum necessary GPA. If during either of the first two semesters after being accepted into the program a student does not maintain the minimum necessary GPA their progress will be reviewed by the art faculty to determine if



they will be allowed to continue in the program. If there is insufficient evidence to suggest that they will be successful they will be required to change majors.

## **RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track E: General Education Program](#)

## **PROGRAM OF STUDY MAJOR REQUIREMENTS:**

### **General Education Requirements - 44 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Arts Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- Global Studies Requirement: ART 2813 - Art History I must be taken as the Global Studies Elective.
- Social Science Requirement: EDU 2133 - Human Development and Learning must be taken as the Social Science Elective.

### **Professional Education Preparation Requirements - 31 Credit Hours**

EDU 1013 - Introduction to Teaching

EDU 2001 - Introduction to the Electronic Portfolio & Education Technology

EDU 2023 - Survey of Exceptionalities

EDU 2133 - Human Development and Learning (meets the Social Science requirement)

EDU 3063 - Classroom Management, School Law, & Ethics

EDU 3173 - Foundations of Assessment

EDU 4042 - Student Teaching Seminar

EDU 4273 - ESOL in Secondary Education (non-English majors only)

EDU 4353 - Foundations of Secondary Language, Cognition, and Research

### **Select one of the following:**

EDU 43110 - Student Teaching – Middle and/or High School Classroom

EDU 43010 - Residency I: Public School Student Teaching

### **Required Art Core - 17 Credit Hours**

ART 1013 - Foundations of Art & Design for Majors

ART 1022 - Critical Thinking for Art Majors

ART 1123 - Drawing I

ART 2213 - Painting I

ART 2513 - Digital Graphics I

ART 2823 - Art History II

ART 4480 - Senior Art Show

**Major Courses in Art Education - 26 Credit Hours**

ART 2523 - Graphic Design I

ART 3123 - Ceramics

ART 3143 - Crafts

ART 3153 - Sculpture

ART 3253 - Stained Glass I

ART 4133 - Aesthetics and Criticism in the History and Philosophy of Art Education

EDU 4243 - Teaching Art in the Middle & High School

JEM 3653 - Digital Photography

**Elective Art Courses- 9 Credit Hours**

Select three of the following courses

ART 2123 - Drawing II

ART 3003 - Watercolor

ART 3213 - Painting II

ART 3513 - Digital Graphics II

ART 3523 - Graphic Design II

ART 3583 - Website Design

ART 3593 - Publication Design

ART 3713 - Digital Illustration

ART 4143 - Advanced Ceramics

ART 4533 - Corporate Identity

ART 4543 - Multimedia II

ART 4653 - Label and Package Design

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Athletic Training/Concentration in Exercise Science
SCHOOL:	School of Education and Behavioral Studies
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	None
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

Applications for fall admission into the ATEP are due by April 1. Certain criteria must be met in order to be eligible for the ATEP. The requirements are as follows:

**1. Prerequisites**

- Earn at least a “C” in the following courses: ATR 1001 Principles of Athletic Training, ATR 1003 CPR and First Aid, BIO 2283 Human Anatomy and Physiology I (with Laboratory, BIO 2281).
- Complete at least 100 documented athletic training observation hours. At least 50 hours must be completed at Palm Beach Atlantic University. This requirement is easily met as part of ATR 1001 Principles of Athletic Training.
- Earn a cumulative GPA of 2.5 or higher and a core GPA of 2.75 or higher.

**2. Application Process**

Please complete and submit the following items. All forms are available from the Program Director.

- An Application form.
- An official or unofficial copy of your transcript(s).
- Three (3) letters of recommendation. These letters must be written by individuals outside of PBA.
- A one to two-page essay on 1) your reasons for pursuing athletic training, 2) how you can contribute to the ATEP and 3) expectations of the ATEP.
- A signed Technical Standards form. If there is a challenge with meeting any of the outlined Technical Standards, the student must speak with the ADA Liaison of Palm Beach Atlantic University for assistance in meeting the requirements.
- Copies of your physical exam, medical history, and immunization record.
- Documentation of athletic training observation hours.

- Complete a successful interview with the ATEP Admissions Committee. This last stage of the application process is held at the end of each spring semester.  
\*Admission into the ATEP is a competitive process. Meeting each of the above listed requirements does not guarantee admission into the ATEP. A Point System based partially on the aforementioned criteria is utilized to score the students throughout the Application Process. Typically, only the top 12-16 scoring students will be accepted into the ATEP. Candidates are informed of their entrance status by letter following the interview.

### 3. **Pre-Enrollment**

Students accepted into the Professional Phase of the ATEP must submit the following items before beginning clinical rotations:

- Copies of Blood borne Pathogens training, First Aid certification and either American Red Cross's CPR/AED for the Professional Rescuer, American Heart Association's BLS Healthcare Provider, or American Safety & Health Institute's CPR Pro for the Professional Rescuer.
- A signed Agreement of Understanding of the ATEP Handbook.
- Hepatitis B (HBV) vaccinations are required for students living on campus, and are highly recommended for all ATSs prior to enrollment. The vaccinations are available in the Health and Wellness Center at the student's cost. Contact the Health and Wellness Center for the current cost. If the student declines the HBV vaccination, he/she must sign a waiver prior to enrollment in clinical rotations. Waivers are available from the Health and Wellness Center.

### 4. **Fingerprinting**

All students formally accepted in to the ATEP must be fingerprinted, according to procedures identified by the School District of Palm Beach County, in order to be enrolled in courses offered by the ATEP that require the ATS to be in the public schools (K-12; i.e.—Field Experience). The student is advised that any break in enrollment, with the exception of summer terms, will result in the repetition of the fingerprint screening. All students must have a social security number in order to be fingerprinted. A fee is associated with the fingerprinting process and is the responsibility of the student.

### 5. **Transfer Students**

Transfer students will be evaluated on a case-by-case basis. Interested students should contact the Program Director as soon as possible.

## **RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

## **PROGRAM OF STUDY MAJOR REQUIREMENTS:**

### **General Education Requirements – 43 Credit Hours**

Physical Education majors must complete the Baccalaureate Degree Requirements as set out in the General Education Program.

- Mathematics Requirement: MAT 2003 is required for all Athletic Training majors.
- Social Science Requirement: PSY 2133 is required for all Athletic Training majors.

**Required Core Curriculum for the Athletic Training Major - 48 Credit Hours**

- ATR 1001 - Principles of Athletic Training
- ATR 2022 - General Medical Conditions & Medical Terminology
- ATR 3013 - Therapeutic Modalities
- ATR 3011 - Therapeutic Modalities Laboratory
- ATR 3103 - Orthopedic Assessment of the Upper Extremities
- ATR 3103 - Upper Extremity Assessment Laboratory
- ATR 3113 - Orthopedic Assessment of the Lower Extremities
- ATR 3111 - Lower Extremity Assessment Laboratory
- ATR 3202 - Clinical Education in Athletic Training I
- ATR 3212 - Clinical Education in Athletic Training II
- ATR 4021 - Field Experience in Athletic Training II
- ATR 4031 - Field Experience in Athletic Training III
- ATR 4041 - Field Experience in Athletic Training IV
- ATR 4051 - Field Experience in Athletic Training V
- ATR 4061 - Field Experience in Athletic Training VI
- ATR 4101 - Field Experience in Athletic Training I
- ATR 4193 - Healthcare Administration & Leadership
- ATR 4202 - Clinical Education in Athletic Training III
- ATR 4212 - Clinical Education in Athletic Training IV
- ATR 4303 - Pharmacology in Sports Medicine
- ATR 4313 - Seminar in Athletic Training
- ATR 4323 - Therapeutic Rehabilitation
- ATR 4321 - Therapeutic Rehabilitation Laboratory
- ATR 4343 - Research Methods in Athletic Training
- PSY 4113 - Abnormal Psychology

**Required Core Curriculum for a Concentration in Exercise Science - 21 Credit Hours**

ATR 1003 - CPR and First Aid

ATR 2013 - Introduction to Athletic Training

HHP 3003 - Nutrition for Athletes

HHP 3233 - Kinesiology

HHP 3263 - Physiology of Exercise

HHP 3423 - Personal Fitness, Assessment and Exercise Prescription

HHP 4203 - Advanced Clinical Physiology

Credits / Units: 3

**Required Science Courses - 8 Credit Hours**

BIO 2283 - Human Anatomy and Physiology I and BIO 2281 - Human Anatomy and Physiology I Laboratory meet one component of the General Education science requirement unless otherwise met by BIO 1103 /BIO 1101 . The second Biology pre-requisite for this course has been waived for Athletic Training majors.

BIO 2293 - Human Anatomy and Physiology II and BIO 2291 - Human Anatomy and Physiology II Laboratory meet one component of the General Education science requirement unless met by BIO 1113 /BIO 1111 . The second Biology pre-requisite for this course has been waived for Athletic Training majors.

**Suggested Elective for Athletic Training Major**

- HHP 4023 - Motor Development
- Credits / Units: 3

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Biblical and Theological Studies
SCHOOL:	School of Ministry
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	None
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Biblical and Theological Studies majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Global Studies Requirement: It is strongly recommended that Biblical and Theological Studies majors select CCS 3503 - World Religions as their Global Studies Elective.
- Social Science Requirement: It is strongly recommended that Biblical and Theological Studies majors select PHL 1103 - Foundations of Social Science as their Social Science Elective.

**Required Core Courses for School of Ministry Majors - 30 Credit Hours**

BIB 2003 - Foundations for Christian Ministry

BIB 2053 - Evangelism & Apologetics

BIB 3003 - Interpreting the Bible

BIB 3073 - Exploring the Old Testament

BIB 3083 - Exploring the New Testament

BIB 3173 - History of Christianity

BIB 4033 - Systematic Theology

CSM 4043 - Church in Society

MLS 2043 - Spiritual Formation

MLS 2413 - Principles of Christian Leadership or

CCS 3003 - Calling, Character, and Adjustment or

CSM 2013 - Introduction to Christian Social Ministry or

STM 2303 - Introduction to Student Ministries \*

**Note:**

\*BIB majors who also minor in the School of Ministry cannot fulfill this major requirement with a course required for the minor. A second course from this list must be selected to meet the major requirement.

**Required Biblical Language Courses - 12 Credit Hours**

Select 12 hours of one Biblical language (either Greek or Hebrew)

## Greek Course Options

BIB 2013 - Elementary Greek I

BIB 2023 - Elementary Greek II

BIB 3053 - Intermediate Greek I

BIB 3063 - Intermediate Greek II

## Hebrew Course Options

BIB 2033 - Elementary Hebrew I

BIB 2043 - Elementary Hebrew II

BIB 3183 - Intermediate Hebrew I  
BIB 3193 - Intermediate Hebrew II

**Required Biblical and Theological Studies Courses - 3 Credit Hours**

- BIB 3103 - Exegeting the Bible

**Biblical and Theological Studies Elective Courses - 9 Credit Hours**

Select any additional three BIB courses 3000 level or above, except BIB 4153 . BIB 2013 , BIB 2023 , BIB 2033 or BIB 2043 may also count for this elective credit toward the major when taken as the second Biblical language. CCS 3053 may also count for elective credit.

**Note:**

BIB majors who are seeking early graduate admission to PBA's Master of Divinity Program do not need to complete CSM 4043 . These students need to complete only 3 of the 9 credit hours of Biblical and Theological Studies Elective Courses listed in the major. Any students pursuing early graduate admission to PBA's Master of Divinity Program who wish to complete their BA must meet all specific degree requirements outlined in the Undergraduate Day Catalog. Up to thirty-two (32) graduate hours can be applied toward the completion of the BA degree.



**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Biology  
SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Science  
OPTIONS/TRACKS: None

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

\* Biology majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program, except for the Mathematics and Natural Science requirements. These are met by completing MAT 1853 and BIO 1103. The additional SAS Natural Science requirements are met by taking BIO 1101 and CHM 1013 /CHM 1011 /CHM 1010.

**Global Studies and Social Science Requirements**

One course must be selected from each of the following lists of Global Studies courses and Social Science courses. (Pre-Health students must elect PSY 2133 to meet the Social Science requirement)

**Global Studies Menu Options - 3 Credit Hours**

- ART 2813 - Art History I
- BIO 2203 - Environment and Society

- BUI 3633 - Global Business
- CCS 3053 - Interpreting Scripture in Multicultural Contexts
- CCS 3073 - Cross-Cultural Studies Travel Experience
- CCS 3503 - World Religions
- CCS 4093 - Islam
- COM 3203 - Intercultural Communication
- EDU 4273 - ESOL in Secondary Education
- ESC 2123 - World Regional Geography
- ENG 2023 - World Literature through Film
- ENG 4153 - Topics in World Literature
- FRN 1113 - Elementary French I
- GRN 1113 - Elementary German I
- HIS 2013 - Modern Terrorism
- HIS 3713 - Latin-American History
- HIS 4433 - History of Modern Russia
- JEM 3123 - International Cinema
- MUS 3003 - World Music
- MUS 3253 - Music History I
- NUR 3233 - Community Nursing: Theory
- PHL 1053 - Asian Philosophy
- PLS 3223 - Latin-American Politics
- PLS 3243 - Politics of Developing Nations
- PLS 3413 - International Relations
- SPN 1113 - Elementary Spanish I
- THE 4033 - Theatre History I

### **Social Science Menu Options - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics

BUS 2353 - Principles of Microeconomics

COM 3563 - Introduction to Communication Research

CSM 3013 - Strategies and Theories - Micro

EDU 2133 - Human Development and Learning

ESC 2123 - World Regional Geography

PHL 1103 - Foundations of Social Science

PLS 2113 - American Federal Government

PLS 3223 - Latin-American Politics

PLS 3243 - Politics of Developing Nations

PLS 3413 - International Relations

PSY 2133 - General Psychology (Pre-Health students must take this course)

### **Required Mathematics Courses - 6 Credit Hours**

MAT 1853 - College Algebra (meets General Education Math requirement)

MAT 1863 - Trigonometry & Analytical Geometry (or higher)

### **Required Chemistry Courses - 8 Credit Hours**

CHM 1013 - General Chemistry I and

CHM 1011 - General Chemistry I Laboratory and  
CHM 1010 - General Chemistry I Recitation

CHM 1023 - General Chemistry II and  
CHM 1021 - General Chemistry II Laboratory and  
CHM 1020 - General Chemistry II Recitation

**Required Biology Courses - 27 Credit Hours**

BIO 1103 - Biology I and  
BIO 1101 - Biology I Laboratory

BIO 1113 - Biology II and  
BIO 1111 - Biology II Laboratory

BIO 3103 - Cell Biology and  
BIO 3101 - Cell Biology Laboratory

BIO 3213 - Botany and  
BIO 3211 - Botany Laboratory

BIO 3503 - Microbiology and  
BIO 3501 - Microbiology Laboratory

BIO 4103 - Ecology and  
BIO 4101 - Ecology Laboratory

BIO 4913 - Senior Research Project

**Required Zoology Course - 4 Credit Hours**

(select one of the following)

BIO 3003 - Invertebrate Zoology and  
BIO 3001 - Invertebrate Zoology Laboratory

BIO 3303 - Comparative Vertebrate Anatomy and  
BIO 3301 - Comparative Vertebrate Anatomy Laboratory

BIO 4403 - Natural History of Vertebrates and  
BIO 4401 - Natural History of Vertebrates Laboratory

**Elective Biology Courses - 16 Credit Hours**

(select four)

BIO 2283 - Human Anatomy and Physiology I and  
BIO 2281 - Human Anatomy and Physiology I Laboratory

BIO 3003 - Invertebrate Zoology and  
BIO 3001 - Invertebrate Zoology Laboratory (unless taken as the zoology option)

BIO 3052 - Molecular Biology and  
 BIO 3152 - Molecular Biology Laboratory

BIO 3113 - Genetics and  
 BIO 3111 - Genetics Laboratory

BIO 3124 - Mountains to Sea, Ecology of the Tropics  
 BIO 3303 - Comparative Vertebrate Anatomy and  
 BIO 3301 - Comparative Vertebrate Anatomy Laboratory (unless taken as the zoology option)

BIO 3403 - Comparative Animal Physiology and  
 BIO 3401 - Comparative Animal Physiology Laboratory

BIO 3604 - Natural History of the Galapagos Islands

BIO 3803 - Human Immunology or  
 BIO 4013 - Virology

BIO 4003 - Histology and  
 BIO 4001 - Histology Laboratory

BIO 4112 - Field Biology and  
 BIO 4212 - Field Biology Laboratory

BIO 4303 - Comparative Vertebrate Embryology and  
 BIO 4301 - Comparative Vertebrate Embryology Laboratory

BIO 4403 - Natural History of Vertebrates and  
 BIO 4401 - Natural History of Vertebrates Laboratory (unless taken as the zoology option)

BIO 4603 - Environmental Science and  
 BIO 4601 - Environmental Science Laboratory

BIO 4952 - Natural History of the Everglades Watershed and  
 BIO 4852 - Natural History of the Everglades Watershed Laboratory

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**Additional Required Credit Hours - 22 Credit Hours**

This meets the 120 total and the 42 upper level requirements. One to five of the required credit hours must be upper level.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Biology – Concentration in Botany, Environmental Science & Field Biology
SCHOOL:	School of Arts and Sciences
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	None
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Biology majors must meet the Baccalaureate Degree Requirements as set out in General Education Program , except for the General Education Mathematics and Natural Science requirements. These are met by completing MAT 1853 and BIO 1103 . The additional SAS Natural Science requirements are met by taking BIO 1101 and CHM 1013 /CHM 1011 /CHM 1010.

**Required Mathematics Courses - 6 Credit Hours**

MAT 1853 - College Algebra

MAT 1863 - Trigonometry & Analytical Geometry (or higher)

**Required Chemistry Courses - 8 Credit Hours**

CHM 1013 - General Chemistry I and

CHM 1011 - General Chemistry I Laboratory and

CHM 1010 - General Chemistry I Recitation

CHM 1023 - General Chemistry II and  
 CHM 1021 - General Chemistry II Laboratory and  
 CHM 1020 - General Chemistry II Recitation

**Required Biology Courses - 43 Credit Hours**

BIO 1103 - Biology I and  
 BIO 1101 - Biology I Laboratory

BIO 1113 - Biology II and  
 BIO 1111 - Biology II Laboratory

BIO 3003 - Invertebrate Zoology and  
 BIO 3001 - Invertebrate Zoology Laboratory

BIO 3103 - Cell Biology and  
 BIO 3101 - Cell Biology Laboratory

BIO 3213 - Botany and  
 BIO 3211 - Botany Laboratory

BIO 3503 - Microbiology and  
 BIO 3501 - Microbiology Laboratory

BIO 4103 - Ecology and  
 BIO 4101 - Ecology Laboratory

BIO 4112 - Field Biology and  
 BIO 4212 - Field Biology Laboratory

BIO 4403 - Natural History of Vertebrates and  
 BIO 4401 - Natural History of Vertebrates Laboratory

BIO 4603 - Environmental Science and  
 BIO 4601 - Environmental Science Laboratory

BIO 4913 - Senior Research Project

**Field-Oriented Biology Course - 4 Credit Hours**

(select one)

BIO 3124 - Mountains to Sea, Ecology of the Tropics  
 BIO 3604 - Natural History of the Galapagos Islands

or

BIO 4952 - Natural History of the Everglades Watershed and

BIO 4852 - Natural History of the Everglades Watershed Laboratory

**Elective Biology Courses - 4 Credit Hours**

(select one)

BIO 3052 - Molecular Biology and

BIO 3152 - Molecular Biology Laboratory

BIO 3113 - Genetics and

BIO 3111 - Genetics Laboratory

BIO 3124 - Mountains to Sea, Ecology of the Tropics

BIO 3303 - Comparative Vertebrate Anatomy and

BIO 3301 - Comparative Vertebrate Anatomy Laboratory

BIO 3403 - Comparative Animal Physiology and

BIO 3401 - Comparative Animal Physiology Laboratory

BIO 4303 - Comparative Vertebrate Embryology and

BIO 4301 - Comparative Vertebrate Embryology Laboratory

**Additional required credit hours - 18 Credit Hours**

This meets the 120-credit-hour requirement and the 42-upper-level requirement.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Biology – Concentration in Graduate School Preparation
SCHOOL:	School of Arts and Sciences
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	None
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Biology majors must meet the Baccalaureate Degree Requirements as set out in General Education Program , except for the General Education Mathematics and Natural Science requirements. These are met by completing MAT 1853 and BIO 1103 . The additional SAS Natural Science requirements are met by taking BIO 1101 and CHM 1013 /CHM 1011 /CHM 1010.

**Required Mathematics Courses - 6 Credit Hours**

MAT 1853 - College Algebra

MAT 1863 - Trigonometry & Analytical Geometry (or higher)

**Required Chemistry Courses - 20 Credit Hours**

CHM 1013 - General Chemistry I and

CHM 1011 - General Chemistry I Laboratory and

CHM 1010 - General Chemistry I Recitation

CHM 1023 - General Chemistry II and

CHM 1021 - General Chemistry II Laboratory and

CHM 1020 - General Chemistry II Recitation

CHM 2013 - Organic Chemistry I and

CHM 2011 - Organic Chemistry I Laboratory

CHM 2023 - Organic Chemistry II and

CHM 2021 - Organic Chemistry II Laboratory

CHM 3303 - Biochemistry I and

CHM 3301 - Biochemistry I Laboratory

**Required Physics Courses - 8 Credit Hours**

PHY 2013 - General Physics I and

PHY 2111 - Physics I Laboratory

PHY 2023 - General Physics II and

PHY 2121 - Physics II Laboratory



**Required Biology Courses - 35 Credit Hours**

BIO 1103 - Biology I and  
BIO 1101 - Biology I Laboratory

BIO 1113 - Biology II and  
BIO 1111 - Biology II Laboratory

BIO 3052 - Molecular Biology and  
BIO 3152 - Molecular Biology Laboratory

BIO 3103 - Cell Biology and  
BIO 3101 - Cell Biology Laboratory

BIO 3113 - Genetics and  
BIO 3111 - Genetics Laboratory

BIO 3213 - Botany and  
BIO 3211 - Botany Laboratory

BIO 3503 - Microbiology and  
BIO 3501 - Microbiology Laboratory

BIO 4103 - Ecology and  
BIO 4101 - Ecology Laboratory

BIO 4913 - Senior Research Project

**Required Zoology Course - 4 Credit Hours**

(select one of the following)

BIO 3003 - Invertebrate Zoology and  
BIO 3001 - Invertebrate Zoology Laboratory

BIO 3303 - Comparative Vertebrate Anatomy and  
BIO 3301 - Comparative Vertebrate Anatomy Laboratory

BIO 4403 - Natural History of Vertebrates and  
BIO 4401 - Natural History of Vertebrates Laboratory

**Additional Required Credit Hours - 10 Credit Hours**

This meets the 120-credit-hour requirement and the 42-upper-level requirement. Five of the additional credit hours must be upper level courses.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Biology – Concentration in Marine Biology  
SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Sciences  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Biology majors must meet the Baccalaureate Degree Requirements as set out in General Education Program , except for the General Education Mathematics and Natural Science requirements. These are met by completing MAT 1853 and BIO 1103 . The additional SAS Natural Science requirements are met by taking BIO 1101 and CHM 1013 /CHM 1011 /CHM 1010.

**Required Mathematics Courses - 6 Credit Hours**

MAT 1853 - College Algebra

MAT 1863 - Trigonometry & Analytical Geometry (or higher)

**Required Chemistry Courses - 8 Credit Hours**

CHM 1013 - General Chemistry I and

CHM 1011 - General Chemistry I Laboratory and

CHM 1010 - General Chemistry I Recitation

CHM 1023 - General Chemistry II and

CHM 1021 - General Chemistry II Laboratory and  
CHM 1020 - General Chemistry II Recitation

**Required Biology Courses - 39 Credit Hours**

BIO 1103 - Biology I and  
BIO 1101 - Biology I Laboratory

BIO 1113 - Biology II and  
BIO 1111 - Biology II Laboratory

BIO 3003 - Invertebrate Zoology and  
BIO 3001 - Invertebrate Zoology Laboratory

BIO 3103 - Cell Biology and  
BIO 3101 - Cell Biology Laboratory

BIO 3203 - Marine Biology and  
BIO 3201 - Marine Biology Laboratory

BIO 3213 - Botany and  
BIO 3211 - Botany Laboratory

BIO 3503 - Microbiology and  
BIO 3501 - Microbiology Laboratory

BIO 4103 - Ecology and  
BIO 4101 - Ecology Laboratory

BIO 4203 - Ichthyology and  
BIO 4201 - Ichthyology Laboratory

BIO 4913 - Senior Research Project

**Elective Biology Courses - 4 Credit Hours**

(select one)

BIO 3052 - Molecular Biology and  
BIO 3152 - Molecular Biology Laboratory

BIO 3113 - Genetics and  
BIO 3111 - Genetics Laboratory

BIO 3124 - Mountains to Sea, Ecology of the Tropics  
BIO 3303 - Comparative Vertebrate Anatomy and  
BIO 3301 - Comparative Vertebrate Anatomy Laboratory

BIO 3403 - Comparative Animal Physiology and

BIO 3401 - Comparative Animal Physiology Laboratory

BIO 3604 - Natural History of the Galapagos Islands

BIO 4112 - Field Biology and

BIO 4212 - Field Biology Laboratory

BIO 4303 - Comparative Vertebrate Embryology and

BIO 4301 - Comparative Vertebrate Embryology Laboratory

BIO 4403 - Natural History of Vertebrates and

BIO 4401 - Natural History of Vertebrates Laboratory

BIO 4603 - Environmental Science and

BIO 4601 - Environmental Science Laboratory

BIO 4952 - Natural History of the Everglades Watershed and

BIO 4852 - Natural History of the Everglades Watershed Laboratory

**Required Oceanography Courses - 11 Credit Hours**

OCY 4113 - Physical Oceanography and

OCY 4111 - Physical Oceanography Laboratory

OCY 4123 - Geological Oceanography and

OCY 4121 - Geological Oceanography Laboratory

OCY 4133 - Chemical Oceanography

**Additional Required Credit Hours - 15 Credit Hours**

This meets the 120-credit-hour requirement and the 42-upper-level requirement.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Biology – Concentration in Molecular Biology and Biotechnology
SCHOOL:	School of Arts and Sciences
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Biology majors must meet the Baccalaureate Degree Requirements as set out in General Education Program , except for the General Education Mathematics and Natural Science requirements. These are met by completing MAT 1853 and BIO 1103 . The additional SAS Natural Science requirements are met by taking BIO 1101 and CHM 1013 /CHM 1011 /CHM 1010.

**Required Mathematics Courses - 6 Credit Hours**

MAT 1853 - College Algebra

MAT 1863 - Trigonometry & Analytical Geometry (or higher)

**Required Chemistry Courses - 16 Credit Hours\***

CHM 1013 - General Chemistry I and

CHM 1011 - General Chemistry I Laboratory and

CHM 1010 - General Chemistry I Recitation

CHM 1023 - General Chemistry II and  
 CHM 1021 - General Chemistry II Laboratory and  
 CHM 1020 - General Chemistry II Recitation

CHM 2013 - Organic Chemistry I and  
 CHM 2011 - Organic Chemistry I Laboratory

CHM 3303 - Biochemistry I and  
 CHM 3301 - Biochemistry I Laboratory

Note:

\*General Education Natural Science Lecture and Lab Course Requirements are met by taking CHM 1013 , CHM 1011 and CHM 1010 .

### **Required Biology Courses - 35 Credit Hours**

BIO 1103 - Biology I and  
 BIO 1101 - Biology I Laboratory

BIO 1113 - Biology II and  
 BIO 1111 - Biology II Laboratory

BIO 3052 - Molecular Biology and  
 BIO 3152 - Molecular Biology Laboratory

BIO 3103 - Cell Biology and  
 BIO 3101 - Cell Biology Laboratory

BIO 3113 - Genetics and  
 BIO 3111 - Genetics Laboratory

BIO 3213 - Botany and  
 BIO 3211 - Botany Laboratory

BIO 3503 - Microbiology and  
 BIO 3501 - Microbiology Laboratory

BIO 4103 - Ecology and  
 BIO 4101 - Ecology Laboratory

BIO 4913 - Senior Research Project

### **Elective Zoology Course - 4 Credit Hours**

(select one)

BIO 3003 - Invertebrate Zoology and  
 BIO 3001 - Invertebrate Zoology Laboratory

BIO 3303 - Comparative Vertebrate Anatomy and  
 BIO 3301 - Comparative Vertebrate Anatomy Laboratory

BIO 4403 - Natural History of Vertebrates and  
 BIO 4401 - Natural History of Vertebrates Laboratory

**Elective Biology Courses - 4 Credit Hours**

(select one)

BIO 3003 - Invertebrate Zoology and  
 BIO 3001 - Invertebrate Zoology Laboratory (unless taken as the zoology option)

BIO 3124 - Mountains to Sea, Ecology of the Tropics  
 BIO 3303 - Comparative Vertebrate Anatomy and  
 BIO 3301 - Comparative Vertebrate Anatomy Laboratory (unless taken as the zoology option)

BIO 3403 - Comparative Animal Physiology and  
 BIO 3401 - Comparative Animal Physiology Laboratory

BIO 3604 - Natural History of the Galapagos Islands

BIO 4112 - Field Biology and  
 BIO 4212 - Field Biology Laboratory

BIO 4303 - Comparative Vertebrate Embryology and  
 BIO 4301 - Comparative Vertebrate Embryology Laboratory

BIO 4403 - Natural History of Vertebrates and  
 BIO 4401 - Natural History of Vertebrates Laboratory (unless taken as the zoology option)

BIO 4603 - Environmental Science and  
 BIO 4601 - Environmental Science Laboratory

BIO 4952 - Natural History of the Everglades Watershed and  
 BIO 4852 - Natural History of the Everglades Watershed Laboratory

**Additional Required Credit Hours - 18 Credit Hours**

This meets the 120-credit-hour requirement and the 42-upper-level requirement. One credit hour of the additional required coursework must be upper level.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Biology – Concentration in Zoology  
SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Science  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Biology majors must meet the Baccalaureate Degree Requirements as set out in General Education Program , except for the General Education Mathematics and Natural Science requirements. These are met by completing MAT 1853 and BIO 1103 . The additional SAS Natural Science requirements are met by taking BIO 1101 and CHM 1013 /CHM 1011 /CHM 1010.

**Required Mathematics Courses - 6 Credit Hours**

MAT 1853 - College Algebra

MAT 1863 - Trigonometry & Analytical Geometry (or higher)

**Required Chemistry Courses - 8 Credit Hours**

CHM 1013 - General Chemistry I and

CHM 1011 - General Chemistry I Laboratory and

CHM 1010 - General Chemistry I Recitation

CHM 1023 - General Chemistry II and



CHM 1021 - General Chemistry II Laboratory and  
 CHM 1020 - General Chemistry II Recitation

**Required Biology Courses - 47 Credit Hours**

BIO 1103 - Biology I and  
 BIO 1101 - Biology I Laboratory

BIO 1113 - Biology II and  
 BIO 1111 - Biology II Laboratory

BIO 3003 - Invertebrate Zoology and  
 BIO 3001 - Invertebrate Zoology Laboratory

BIO 3103 - Cell Biology and  
 BIO 3101 - Cell Biology Laboratory

BIO 3213 - Botany and  
 BIO 3211 - Botany Laboratory

BIO 3303 - Comparative Vertebrate Anatomy and  
 BIO 3301 - Comparative Vertebrate Anatomy Laboratory

BIO 3403 - Comparative Animal Physiology and  
 BIO 3401 - Comparative Animal Physiology Laboratory

BIO 3503 - Microbiology and  
 BIO 3501 - Microbiology Laboratory

BIO 4103 - Ecology and  
 BIO 4101 - Ecology Laboratory

BIO 4303 - Comparative Vertebrate Embryology and  
 BIO 4301 - Comparative Vertebrate Embryology Laboratory

BIO 4403 - Natural History of Vertebrates and  
 BIO 4401 - Natural History of Vertebrates Laboratory

BIO 4913 - Senior Research Project

**Elective Biology Courses - 4 Credit Hours**

(select one)

BIO 2283 - Human Anatomy and Physiology I and  
 BIO 2281 - Human Anatomy and Physiology I Laboratory

BIO 3052 - Molecular Biology and  
 BIO 3152 - Molecular Biology Laboratory

BIO 3113 - Genetics and  
BIO 3111 - Genetics Laboratory

BIO 3604 - Natural History of the Galapagos Islands

BIO 3124 - Mountains to Sea, Ecology of the Tropics  
BIO 4112 - Field Biology and  
BIO 4212 - Field Biology Laboratory

BIO 4603 - Environmental Science and  
BIO 4601 - Environmental Science Laboratory

BIO 4952 - Natural History of the Everglades Watershed and  
BIO 4852 - Natural History of the Everglades Watershed Laboratory

**Additional Required Credit Hours - 18 Credit Hours**

This meets the 120-credit-hour requirement and the 42-upper-level requirement. One credit hour of the additional required coursework must be upper level if BIO 2283 is chosen as the Elective Biology Course.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Biology – Concentration in Pre-Health Professional Preparation
SCHOOL:	School of Arts and Sciences
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

Formal admission into this concentration requires that students go through an application and screening process during the spring semester of the sophomore year.\* The application and screening process is carried out by the Pre-Health Advisory Committee. The Pre-Health Advisory Committee meets with pre-health students twice a year on the first Friday of each semester at 11 a.m. in MAC 1291. The expectations of pre-health students, including the application and screening process, will be discussed at these meetings. Pre-health students must attend these meetings if they expect to be admitted into this concentration. **Students who are not formally accepted into the Concentration in Pre-Health Preparation will not be allowed to graduate with this concentration.**

\* Junior or senior transfer students must apply during their first semester at PBA. Students who wish to enter this program after the sophomore year must contact the Pre-Health Advisory Committee immediately.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Biology majors with a Concentration in Pre-Health Professional Preparation must meet the Baccalaureate Degree Requirements as set out in General Education Program , except for the General Education Mathematics and Natural Science requirements. These are met by completing MAT 1863 and BIO 1103 . The additional SAS Natural Science requirements are met by taking BIO 1101 and CHM 1013 /CHM 1011 /CHM 1010.

**Required Mathematics Courses - 6 Credit Hours**

MAT 1863 - Trigonometry & Analytical Geometry (or higher)

MAT 2003 - Elementary Statistics

**Required Chemistry Courses - 20 Credit Hours**

CHM 1013 - General Chemistry I and

CHM 1011 - General Chemistry I Laboratory and

CHM 1010 - General Chemistry I Recitation

CHM 1023 - General Chemistry II and

CHM 1021 - General Chemistry II Laboratory and

CHM 1020 - General Chemistry II Recitation

CHM 2013 - Organic Chemistry I and

CHM 2011 - Organic Chemistry I Laboratory

CHM 2023 - Organic Chemistry II and

CHM 2021 - Organic Chemistry II Laboratory

CHM 3303 - Biochemistry I and

CHM 3301 - Biochemistry I Laboratory

**Required Physics Courses - 8 Credit Hours**

PHY 2013 - General Physics I and

PHY 2111 - Physics I Laboratory

PHY 2023 - General Physics II and

PHY 2121 - Physics II Laboratory

**Required Biology Courses - 27 Credit Hours**

BIO 1103 - Biology I and

BIO 1101 - Biology I Laboratory

BIO 1113 - Biology II and

BIO 1111 - Biology II Laboratory

BIO 3052 - Molecular Biology and

BIO 3152 - Molecular Biology Laboratory

BIO 3103 - Cell Biology and  
BIO 3101 - Cell Biology Laboratory

BIO 3113 - Genetics and  
BIO 3111 - Genetics Laboratory

BIO 3503 - Microbiology and  
BIO 3501 - Microbiology Laboratory

BIO 4913 - Senior Research Project

**Required Zoology Courses - 8 Credit Hours \***

\*Students should check with the medical program in which they intend to enroll to see which course sequence would be most appropriate. Generally, BIO 3303 /BIO 3403 are recommended for students pursuing M.D., D.O., or D.V.M. degrees; BIO 2283 /BIO 2293 are recommended for those entering P.A., P.T., O.T., R.N., O.D., D.D.S., or related programs.

(select one of the following sequences)

BIO 3303 - Comparative Vertebrate Anatomy and  
BIO 3301 - Comparative Vertebrate Anatomy Laboratory

BIO 3403 - Comparative Animal Physiology and  
BIO 3401 - Comparative Animal Physiology Laboratory  
OR

BIO 2283 - Human Anatomy and Physiology I and  
BIO 2281 - Human Anatomy and Physiology I Laboratory

BIO 2293 - Human Anatomy and Physiology II and  
BIO 2291 - Human Anatomy and Physiology II Laboratory

**Elective Biology Courses - 7-8 Credit Hours**

(Students should plan to take more than the minimum)

BIO 3213 - Botany and  
BIO 3211 - Botany Laboratory

BIO 4103 - Ecology and  
BIO 4101 - Ecology Laboratory

BIO 4303 - Comparative Vertebrate Embryology and  
BIO 4301 - Comparative Vertebrate Embryology Laboratory

BIO 3803 - Human Immunology OR  
BIO 4013 - Virology

BIO 4003 - Histology and  
BIO 4001 - Histology Laboratory

**Additional Required Credit Hours - 6 Credit Hours**

This is to meet the 120-credit-hour requirement and the 42-upper-level requirement. These must all be upper level if BIO 2283 /BIO 2293 are selected as the Required Zoology Courses; otherwise, 1 must be upper level. An additional 3 hour upper level elective must be taken if a student takes BIO 2283 /BIO 2293 .

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Medicinal & Biological Chemistry  
SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Science  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Medicinal and Biological Chemistry majors must meet the General Education requirements as set out in General Education Program , except for the General Education Mathematics and Natural Science requirements. These are met by completing MAT 2804 and CHM 1013 /CHM 1010 . The additional SAS Natural Science requirements are met by taking CHM 1011 and BIO 1103 /BIO 1101.

**Global Studies and Social Science Requirements**

One course must be selected from each of the following lists of Global Studies courses and Social Science courses.

**Global Studies Menu Options - 3 Credit Hours**

ART 2813 - Art History I

BIO 2203 - Environment and Society

BUI 3633 - Global Business

CCS 3053 - Interpreting Scripture in Multicultural Contexts

CCS 3073 - Cross-Cultural Studies Travel Experience  
 CCS 3503 - World Religions  
 CCS 4043 - Experiential Learning Abroad  
 CCS 4093 - Islam  
 COM 3203 - Intercultural Communication  
 EDU 2313 - Cultural Dimensions of ESOL  
 EDU 4273 - ESOL in Secondary Education  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 FRN 1113 - Elementary French I  
 GRN 1113 - Elementary German I  
 HIS 2013 - Modern Terrorism  
 HIS 3713 - Latin-American History  
 HIS 4433 - History of Modern Russia  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 NUR 3233 - Community Nursing: Theory  
 PHL 1053 - Asian Philosophy  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 SPN 1113 - Elementary Spanish I  
 THE 4033 - Theatre History I

**Social Science Menu Options - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 COM 3563 - Introduction to Communication Research  
 CSM 3013 - Strategies and Theories - Micro  
 EDU 2133 - Human Development and Learning  
 ESC 2123 - World Regional Geography  
 PHL 1103 - Foundations of Social Science  
 PLS 2113 - American Federal Government  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 PSY 2133 - General Psychology

**MBC Science Core Courses - 70 Credit Hours**

CHM 1013 - General Chemistry I and  
 CHM 1011 - General Chemistry I Laboratory and



CHM 1010 - General Chemistry I Recitation

CHM 1023 - General Chemistry II and  
CHM 1021 - General Chemistry II Laboratory and  
CHM 1020 - General Chemistry II Recitation

BIO 1103 - Biology I and  
BIO 1101 - Biology I Laboratory

BIO 1113 - Biology II and  
BIO 1111 - Biology II Laboratory

BIO 2283 - Human Anatomy and Physiology I and  
BIO 2281 - Human Anatomy and Physiology I Laboratory

BIO 2293 - Human Anatomy and Physiology II and  
BIO 2291 - Human Anatomy and Physiology II Laboratory

CHM 2013 - Organic Chemistry I and  
CHM 2011 - Organic Chemistry I Laboratory

CHM 2023 - Organic Chemistry II and  
CHM 2021 - Organic Chemistry II Laboratory

MAT 2804 - Calculus I

PHY 2113 - Physics with Calculus I and  
PHY 2111 - Physics I Laboratory

PHY 2123 - Physics with Calculus II and  
PHY 2121 - Physics II Laboratory

CHM 3003 - Analytical Chemistry and  
CHM 3002 - Analytical Chemistry Laboratory

CHM 3303 - Biochemistry I and  
CHM 3301 - Biochemistry I Laboratory

CHM 3313 - Biochemistry II and  
CHM 3311 - Biochemistry II Laboratory

CHM 3413 - Medicinal Chemistry  
CHM 4213 - Informatics  
CHM 4113 - Research Methods

CHM 4914 - Senior Research \* or

CHM 4714 - Internship \*

\*Students, with department approval, may take both of these courses.

### **Electives - 13 Credit Hours**

Students interested in a science background could select more science courses.

#### **Suggested Electives**

BIO 3103 - Cell Biology and

BIO 3101 - Cell Biology Laboratory

BIO 3503 - Microbiology and

BIO 3501 - Microbiology Laboratory

BIO 3052 - Molecular Biology and

BIO 3152 - Molecular Biology Laboratory

BIO 3803 - Human Immunology and

BIO 3801 - Human Immunology Laboratory

BIO 4003 - Histology and

BIO 4001 - Histology Laboratory

BIO 4013 - Virology

CHM 3113 - Instrumental Analysis and

CHM 3111 - Instrumental Analysis Laboratory

CHM 4323 - Physical Chemistry for Life Sciences and

CHM 4321 - Physical Chemistry for Life Sciences Laboratory

MAT 2904 - Calculus II

MAT 3654 - Calculus III

#### **Note:**

Students should select electives that provide a minor and will total 42 hours of Upper Level credit within the 120 hours needed for graduation.

None of the 3000-4000 level courses in the major may be taken by transient credit.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Medicinal & Biological Chemistry – Biological Concentration
SCHOOL:	School of Arts and Sciences
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 37 Credit Hours**

Medicinal and Biological Chemistry majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

**Required Chemistry Courses - 42 Credit Hours**

CHM 1013 - General Chemistry I and  
CHM 1011 - General Chemistry I Laboratory and  
CHM 1010 - General Chemistry I Recitation

CHM 1023 - General Chemistry II and  
CHM 1021 - General Chemistry II Laboratory and  
CHM 1020 - General Chemistry II Recitation

CHM 2013 - Organic Chemistry I and  
CHM 2011 - Organic Chemistry I Laboratory

CHM 2023 - Organic Chemistry II and  
CHM 2021 - Organic Chemistry II Laboratory

CHM 3003 - Analytical Chemistry and  
CHM 3002 - Analytical Chemistry Laboratory

CHM 3303 - Biochemistry I and  
CHM 3301 - Biochemistry I Laboratory

CHM 3313 - Biochemistry II and  
CHM 3311 - Biochemistry II Laboratory

CHM 3413 - Medicinal Chemistry  
CHM 4113 - Research Methods  
CHM 4213 - Informatics

CHM 4914 - Senior Research or  
CHM 4714 - Internship

**Required Mathematics Courses - 4 Credit Hours**

MAT 2804 - Calculus I

**Required Physics Courses - 8 Credit Hours**

PHY 2113 - Physics with Calculus I and  
PHY 2111 - Physics I Laboratory

PHY 2123 - Physics with Calculus II and  
PHY 2121 - Physics II Laboratory

**Required Biology Courses - 16 Credit Hours**

BIO 1103 - Biology I and  
BIO 1101 - Biology I Laboratory

BIO 1113 - Biology II and  
BIO 1111 - Biology II Laboratory

BIO 2283 - Human Anatomy and Physiology I and  
BIO 2281 - Human Anatomy and Physiology I Laboratory

BIO 2293 - Human Anatomy and Physiology II and  
BIO 2291 - Human Anatomy and Physiology II Laboratory

**Elective Biology Courses - 11-12 Credit Hours**

Choose 11-12 credit hours of courses at the 3000 level or higher.

**General Elective - 3 Credit Hours**

Note:

None of the 3000-4000 level courses in the major may be taken by transient credit.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Medicinal & Biological Chemistry – Pharmaceutical Concentration
SCHOOL:	School of Arts and Sciences
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 40 Credit Hours**

Medicinal and Biological Chemistry majors must complete the Baccalaureate Degree Requirements as set out in the General Education Program.

**Microbiology Policy for Students Seeking Admission to the Gregory School of Pharmacy**

1. Transfer students, who are pursuing the B.S./Pharm.D program and who have lower level credit in microbiology, may choose to
  - a. Take the upper credit level microbiology course (BIO 3501 /BIO 3503 ) at Palm Beach Atlantic (preferred option) or
  - b. Take one of the following upper level courses: Molecular Biology (BIO 3052 /BIO 3152 ) or Cell Biology (BIO 3101 /BIO 3103 ) or Genetics (BIO 3111 /BIO 3113 ) or Biochemistry II (CHM 3311 /CHM 3313 ) or Virology (BIO 4013 ).
2. Transfer students in the Two Year Pre-Pharmacy Program, who have prior lower level credit in microbiology may use it to meet the pre-requisite of the Gregory School of Pharmacy.

3. All other students and transfer students without prior microbiology course credit will take Microbiology (BIO 3501 /BIO 3503 ). This requirement may not be met by transient study.

**Required Chemistry Courses - 30 Credit Hours**

CHM 1013 - General Chemistry I and \*

CHM 1011 - General Chemistry I Laboratory and

CHM 1010 - General Chemistry I Recitation

CHM 1023 - General Chemistry II and \*

CHM 1021 - General Chemistry II Laboratory and

CHM 1020 - General Chemistry II Recitation

CHM 2013 - Organic Chemistry I and \*

CHM 2011 - Organic Chemistry I Laboratory

CHM 2023 - Organic Chemistry II \* and

CHM 2021 - Organic Chemistry II Laboratory

CHM 3303 - Biochemistry I

(Lab recommended)

CHM 3301 - Biochemistry I Laboratory

1 Credit Hour

CHM 3413 - Medicinal Chemistry

CHM 4113 - Research Methods

**Choose one of the following options**

CHM 3003 - Analytical Chemistry and

CHM 3002 - Analytical Chemistry Laboratory

or

CHM 3313 - Biochemistry II and

CHM 3311 - Biochemistry II Laboratory

or

CHM 4714 - Internship

or

CHM 4914 - Senior Research

**Required Mathematics Courses - 4 Credit Hours**

MAT 2804 - Calculus I \*

**Required Biology Courses - 23-24 Credit Hours**

BIO 1103 - Biology I \* and

BIO 1101 - Biology I Laboratory

BIO 1113 - Biology II \* and

BIO 1111 - Biology II Laboratory

BIO 2283 - Human Anatomy and Physiology I \* and  
BIO 2281 - Human Anatomy and Physiology I Laboratory

BIO 2293 - Human Anatomy and Physiology II \* and  
BIO 2291 - Human Anatomy and Physiology II Laboratory

BIO 3503 - Microbiology \* and  
BIO 3501 - Microbiology Laboratory

BIO 3803 - Human Immunology \* and  
BIO 3801 - Human Immunology Laboratory OR  
BIO 4013 - Virology

**An Additional Pharmacy Requirement - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics \* OR  
BUS 2353 - Principles of Microeconomics \*

**Required Pharmacy Courses - 32 Credit Hours**

Please refer to the Graduate & Pharmacy Catalog for course descriptions.

PHR 1103 - Principles of Drug Action I  
PHR 1114 - Drug Delivery Systems  
PHR 1124 - Integrated Anatomy, Physiology and Pathophysiology I  
PHR 1132 - Drug Information  
PHR 1142 - Pharmacy Calculations  
PHR 1152 - Clinical Laboratory and Physical Assessment  
PHR 1181 - Critical Pharmacy Knowledge I  
PHR 1203 - Principles of Drug Action II  
PHR 1213 - Biopharmaceutics and Pharmacokinetics  
PHR 1224 - Integrated Anatomy, Physiology and Pathophysiology II  
PHR 1261 - Critical Pharmacy Knowledge II  
PHR 1251 - Drug Delivery Systems and Compounding Lab  
PHR 1272 - Application of Critical Thinking to Patient Care

**Note:**

\*Required Pre-Professional Courses

None of the 3000-4000 level courses in the major may be taken by transient credit. Students must have a cumulative GPA of 2.0 or higher in the undergraduate portion and the pharmacy portion of the major to graduate with the BS degree in Medicinal and Biological Chemistry with a Pharmaceutical Concentration. Students also must complete all courses in the major (both at the undergraduate level and in the Gregory School of Pharmacy) with a grade of C- or above.



**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Business Administration (Undergraduate Evening/Online only)
SCHOOL:	Rinker School of Business
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

Candidates for admission must have a minimum of five years of post-high school, full-time work experience. Ideally, BSBA students should have already earned an associate's degree or at least 30 semester hours of college-level credit. However, students with fewer credits may be admitted to the BSBA program.

**Professional Education Credit (PEC)**

Within the first semester, a student seeking credit through non-traditional professional educational credit must make application through his or her faculty advisor. All work and documentation for non-traditional credit must be completed no later than the end of the first semester that the student is enrolled. Please refer to the Academic Policies for more details. New first semester students can earn Professional Education Credits through the following methods:

- Active or inactive certificates or licenses
- Professional Trainings
- Military Trainings
- Non Traditional Coursework
- Case studies

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track B: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 45 Credit Hours****General Education Coursework - 43 Credit Hours****Biblical Studies - 6 Credit Hours**

MIN 1003 - Exploring the Bible 3 Credit Hours

MIN 4153 - Christian Values & Biblical Faith 3 Credit Hours

**Communication - 9 Credit Hours**

GENG 1123 - Composition I 3 Credit Hours

GENG 1223 - Composition II 3 Credit Hours

GCOM 1203 - Oral Communication 3 Credit Hours

**Humanities and Social Science - 20 Credit Hours**

GHUM 1013 - Humanities I 3 Credit Hours

GHUM 1023 - Humanities II 3 Credit Hours

GHUM 1033 - Humanities III 3 Credit Hours

Global Studies Elective 3 Credit Hours

Social Science Elective 3 Credit Hours

PLS 3003 - Freedom in American Society 3 Credit Hours

ART, MUS, THE, DAN (Any Art, Music, Theatre or Dance Experience) or JEM 1202 2 Credit Hours

**Mathematics and Science - 6 Credit Hours**

MAT 1853 - College Algebra 3 Credit Hours

Note:

If you have not yet completed any college level math courses at the freshman level or higher, you must take a math placement test offered at PBA. There is no cost for the placement test. The score you receive will then determine the appropriate math class as your beginning point. All students in this program must complete College Algebra (MAT 1853) because it is a prerequisite for most business courses and it is a required course in the degree plan.

If you have completed college level math courses, a review of those courses will allow us to determine the appropriate math course for you.

Select one of the following courses:

EBIO 1043 - Introductory Biology 3 Credit Hours

BIO 1023 - Introduction to Life in the Sea 3 Credit Hours

ESC 1043 - Introductory Earth Science 3 Credit Hours

OCY 1043 - Oceans 3 Credit Hours

PHY 1033 - The Cosmos 3 Credit Hours

PHY 1063 - Acoustics of Music 3 Credit Hours

**Required BSBA Core Courses - 45 Credit Hours**

ACG 2013 - Financial Accounting 3 Credit Hours

ACG 2023 - Managerial Accounting 3 Credit Hours

BUS 1183 - Introduction to Business 3 Credit Hours

BUS 2013 - Business Statistics 3 Credit Hours

BUS 2133 - Information Systems for Business 3 Credit Hours  
 BUS 2343 - Principles of Macroeconomics 3 Credit Hours  
 BUS 2353 - Principles of Microeconomics 3 Credit Hours  
 BUS 3053 - Business Research Methods 3 Credit Hours  
 BUS 3193 - Business Law 1 3 Credit Hours  
 BUF 2173 - Principles of Finance 3 Credit Hours  
 BUI 3633 - Global Business 3 Credit Hours  
 BUM 2183 - Principles of Management 3 Credit Hours  
 BUM 4053 - Leadership & Ethics 3 Credit Hours  
 BUR 2153 - Principles of Marketing 3 Credit Hours

**Required BSBA Major Courses - 15 Credit Hours**

BUF 3213 - Managerial Finance 3 Credit Hours  
 BUI 4513 - International Management 3 Credit Hours  
 BUM 4313 - Organizational Behavior 3 Credit Hours  
 BUR 3023 - Consumer Behavior 3 Credit Hours  
 BUR 4443 - Marketing Management 3 Credit Hours

*Note: Evening business course numbers include an "E" at the end of the section number such as BUS 1183 01E.*

A student will need general elective credit to have an earned total of 120 credit hours. Through prior credit, or general education courses and electives completed at PBA, the student must earn 6 additional upper level credit hours to meet the requirement of 42 upper level credit hours

**Note:**

*\*BUS 3633 satisfies PBA's Global Studies Elective requirement, and BUS 2343 or BUS 2353 satisfy PBA's Social Science requirement*

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Elective hours may be satisfied through Professional Education Credits (PEC). Please refer to the Academic Policies for more details.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Cinema Television
SCHOOL:	School of Communication and Media
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to pursue the Cinema-Television major must file an application with the School of Communication and Media. All applicants must submit a personal statement of approximately 750 words, the first two-thirds of which should state in detail why the candidate believes he or she is called to a career in the entertainment industry. The applicant should use the final third of the personal statement to outline his/her history of creative accomplishments.

The Cinema-Television faculty requires candidates for admission to the program to submit a portfolio of their creative film or video work. We accept such video portfolios on the DVD format only. Candidates who do not have a body of previously completed film or video work may submit an alternative portfolio of creative material, including such items as screenplays, stage plays, photographic work, etc. However, depending upon the strength of the alternative portfolio, such candidates may receive provisional admittance to the Cinema-Television program.

Applications are available in the Office of the Dean of the School of Communication and Media.

Most students are admitted into the Cinema-Television program at the beginning of their freshman year. Students already studying at Palm Beach Atlantic University, either in another program of study or as an undeclared major, may not gain acceptance into the Cinema-Television program with only a Change of Major form. Rather, such students must follow the process outlined above for admittance into the major.

Students in the Cinema-Television major who later withdraw from PBA or after suspension or dismissal from the University must apply for readmission to the program of study.

## **RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

### **PROGRAM OF STUDY MAJOR REQUIREMENTS:**

#### **General Education Recommendations**

- Fine Arts Requirement: Cinema-Television majors must take THE 2212 - Theatre Appreciation in order to fulfill the Fine Arts requirement.
- Global Studies Requirement: Cinema-Television majors must take JEM 3123 - International Cinema to fulfill the Global Studies requirement.
- Social Science Requirement: Cinema-Television majors should carefully consider taking COM 3563 - Introduction to Communication Research to fulfill the Social Science requirement.

#### **Required School of Communication and Media Courses - 9 Credit Hours**

COM 1033 - Introduction to Mass Media

COM 2133 - Interpersonal Communication

COM 3513 - Communication Ethics

#### **Production Labs - 5-6 Credit Hours**

All Cinema-Television majors must enroll in and successfully complete JEM 3021 - Cinema-Television Production Lab in each semester their freshman year through their junior year. Students admitted to the Cinema-Television major after the start of the first semester of their freshman year must enroll in and successfully complete this lab in each subsequent semester upon declaration of their major through their junior year. This lab may be repeated for a total of 6 credit hours.

JEM 3021 - Cinema-Television Production Lab

#### **Required Courses - 46 Credit Hours**

JEM 1103 - Dynamic Visual Storytelling

JEM 1403 - Introduction to Audio & Video Production

JEM 1453 - Non-Linear Editing

JEM 2144 - History of American Cinema

JEM 2203 - Screenwriting Fundamentals

JEM 2303 - Television Production

JEM 2403 - Film Production

JEM 2493 - Editing Theory & Aesthetics

JEM 3113 - Redemptive Storytelling in Television & Film

JEM 3203 - Writing for Television: Short Form

JEM 3323 - Television Advertising Production

JEM 3423 - Cinematography

JEM 3453 - Sound Design for Television & Film

JEM 4483 - Advanced Film & Television Production

JEM 4593 - Advanced Postproduction

Note:

\*16-17 additional credit hours are required to meet the 120 total and the 42 upper-division credit hour requirement.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Communication  
SCHOOL: School of Communication and Media

DEGREE: Bachelor of Arts  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Communication majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

**General Education Recommendations**

- **Fine Art Requirement:** Communication majors are well-advised to take THE 2212 - Theatre Appreciation in order to fulfill the Fine Arts requirement of the General Education program.
- **Global Studies Requirement:** In light of the unique interdisciplinary approach in the School of Communication and Media towards studying all manifestations of human communication, the faculty strongly recommends that students majoring in Communication take JEM 3123 - International Cinema , COM 3203 - Intercultural Communication or COM 3523 - Global Digital Media Ethics to fulfill the Global Studies requirement of the General Education curriculum.
- **Social Science Requirement:** Communication majors should carefully consider taking COM 3563 - Introduction to Communication Research to fulfill the Social Science requirement of the program.

**Required School of Communication and Media Courses - 9 Credit Hours**

COM 1033 - Introduction to Mass Media  
 COM 2133 - Interpersonal Communication  
 COM 3513 - Communication Ethics

**Required Communication Courses - 15 Credit Hours**

COM 3013 - Speech Performance and the Oral Tradition  
 COM 3023 - Group Dynamics

COM 3033 - Persuasion or  
 COM 3343 - Argumentation & Debate

COM 4023 - Human Communication Theory  
 COMV 4713 - Internship in Communication  
 COM 4910 - Communication Academic Showcase Project

**Communication Electives - 12 Credit Hours**

Students must choose 12 credit hours of communication electives from any of the courses below:

COM 3033 - Persuasion (if not taken as a required course above)  
 COM 3123 - Writing for Public Relations  
 COM 3163 - Non-Verbal Communication  
 COM 3173 - Interviewing Studies  
 COM 3203 - Intercultural Communication  
 COM 3223 - Rhetoric in Western Thought  
 COM 3253 - Gender Communication  
 COM 3343 - Argumentation & Debate (if not taken as a required course above)  
 COM 3363 - Professional Communication  
 COM 3523 - Global Digital Media Ethics  
 COM 3543 - History and Philosophy of American Media  
 COM 3563 - Introduction to Communication Research  
 COM 4053 - Public Relations Campaigns  
 COM 4103 - Selected Topics in Communication  
 COM 4123 - Parliamentary Procedure Studies  
 COM 4133 - Advanced Interpersonal Communication  
 COM 4153 - Political Communication  
 COM 4603 - Christian Popular Music Debates: A Seminar  
 COM 4743 - Church in the Age of Entertainment  
 COM 4783 - Digital Culture  
 COM 4813 - Independent Project  
 COM 4103 Selected Topics in Communication  
 COM 4123 Parliamentary Procedure Studies  
 COM 4133 Advanced Interpersonal Communication  
 COM 4153 Political Communication  
 COM 4603 Christian Popular Music Debates: A Seminar  
 COM 4743 Church in the Age of Entertainment  
 COM 4783 Digital Culture

**COM 4813 Independent Project****Note:**

Students may choose to emphasize a particular area of study within the field of Communication. Working with his or her academic advisor, students may craft optional emphases in Communication Studies, Media Studies, Organizational Communication, Rhetoric and Culture, or Speech Communication.

**Communication Program Liberal Arts Requirement**

The faculty of the Communication Program believes that a strong foundation in the liberal arts tradition is essential for a robust education in the field of Communication. Therefore, students majoring in Communication must complete an additional 3 credit hours in one of the following options:

**Option A:**

One of the following natural science courses:

BIO 1023 - Introduction to Life in the Sea

BIO 1043 - Introductory Biology

ESC 1043 - Introductory Earth Science

OCY 1043 - Oceans

PHY 1033 - The Cosmos

Note:

(The natural science course taken as part of the student's General Education Requirement cannot also fulfill this requirement).

**Option B:**

FRN 1113 - Elementary French I

**Option C:**

SPN 1113 - Elementary Spanish I

**Communication Academic Showcase**

Communication majors are required to participate twice in the Communication Academic Showcase. First, after declaring their major, students will respond to an artifact assigned by their faculty advisor and present it in the form of a speech or an essay at the annual event. The second event occurs when majors reach their senior year at which time they will register for COM 4910 Communication Academic Showcase Project. Graduating students will showcase their work by responding to the original artifact, applying knowledge from their coursework to a speech or poster project. We advise students to maintain a portfolio of papers, debates, and presentations from all of their Communication classes in order to have a ready source of work from which to draw. The Communication faculty will assess the student work entered into the Communication Academic Showcase. Failure to pass COM 4910 will result in a postponement of graduation.

**Note:**


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*\*A minor and 38-39 additional credit hours are required to meet the 120 total and the 42 upper-division credit hour requirements.*



**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Computer Information Systems  
SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Science  
OPTIONS/TRACKS: None

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Computer Science majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Math Requirement: MAT 1853 – College Algebra
- Science Requirement: PHY 2013 – General Physics I

**Global Studies and Social Science Requirements**

One course must be selected from each of the following lists of Global Studies courses and Social Science courses.

**Global Studies Menu Options - 3 Credit Hours**

ART 2813 - Art History I  
BIO 2203 - Environment and Society  
BUI 3633 - Global Business  
CCS 3053 - Interpreting Scripture in Multicultural Contexts  
CCS 3073 - Cross-Cultural Studies Travel Experience  
CCS 3503 - World Religions

CCS 4043 - Experiential Learning Abroad  
 CCS 4093 - Islam  
 COM 3203 - Intercultural Communication  
 EDU 2313 - Cultural Dimensions of ESOL  
 EDU 4273 - ESOL in Secondary Education  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 FRN 1113 - Elementary French I  
 GRN 1113 - Elementary German I  
 HIS 2013 - Modern Terrorism  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 NUR 3233 - Community Nursing: Theory  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 SPN 1113 - Elementary Spanish I  
 THE 4033 - Theatre History I

#### **Social Science Menu Options - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 COM 3563 - Introduction to Communication Research  
 CSM 3013 - Strategies and Theories - Micro  
 EDU 2133 - Human Development and Learning  
 ESC 2123 - World Regional Geography  
 PHL 1103 - Foundations of Social Science  
 PLS 2113 - American Federal Government  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 PSY 2133 - General Psychology

#### **School of Arts and Sciences Additional Natural Science Requirements - 5 Credit Hours**

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043 , BIO 1023 , ESC 1043 , OCY 1043 , PHY 1033 , PHY 1063 , or PHY 2113 ], and one additional natural science course and accompanying lab. The two natural sciences must be in different areas (both cannot be in biological sciences). In sum, students are required to take a minimum of 8 hours of natural science courses: two natural science courses (in two different areas) along with the labs associated with each.

#### **Required Mathematics Courses - 8 Credit Hours**

MAT 2804 - Calculus I (fulfills General Education Math Requirement)  
 MAT 2904 - Calculus II

**Computer Science Core Requirements - 39 Credit Hours**

CSC 1103 - Introduction to Computer Science  
 CSC 2133 - Introduction to Information Systems  
 CSC 2203 - Programming I  
 CSC 2253 - Discrete Structures  
 CSC 2303 - Programming II  
 CSC 2333 - Website Development  
 CSC 2403 - Algorithm Design and Analysis  
 CSC 2603 - Database Systems  
 CSC 3103 - Computer Organization  
 CSC 3223 - Information Systems Development  
 CSC 3323 - Web Programming  
 CSC 3403 - Operating Systems  
 CSC 3413 - Computer Networking

**Computer Science Senior Requirement - 4 Credit Hours**

CSC 4804 - Senior Internship or  
 CSC 4714 - Senior Project

**Computer Science Elective (Upper-Level) - 3 Credit Hours**

Please select one (1) of the following upper-level Computer Science courses:

CSC 3703 - Artificial Intelligence  
 CSC 4103 - Survey of Programming Languages  
 CSC 4303 - Wireless Applications Development  
 CSC 4313 - Embedded Applications Development  
 CSC 4413 - Computer Network Security  
 CSC 4503 - Computer Simulation  
 CSC 4903 - Compiler Design

**Business Core Requirements - 15 Hours**

BUE 2003 - Principles of Entrepreneurship  
 BUS 1183 - Introduction to Business  
 BUS 2013 - Business Statistics  
 BUS 2133 - Information Systems for Business  
 BUS 2343 - Principles of Macroeconomics

**Business Electives (Lower-level) - 9 Credit Hours**

Please select three (3) of the following lower-level Business courses:

ACG 2013 - Financial Accounting  
 BUF 2173 - Principles of Finance  
 BUM 2183 - Principles of Management  
 BUR 2153 - Principles of Marketing  
 BUS 2353 - Principles of Microeconomics

**Business Electives (Upper-Level) - 6 Credit Hours**

Please select two(2) of the following upper-level Business courses:

BUI 3633 - Global Business  
 BUM 4013 - Production & Operations Management  
 BUM 4053 - Leadership & Ethics  
 BUS 4303 - Business Strategies

**Palm Beach Atlantic University  
 Counseling Manual  
 Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Computer Science  
 SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Science  
 OPTIONS/TRACKS: None

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Computer Science majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Math Requirement: MAT 2804 - Calculus I meets the General Education Math Requirement.
- Science Requirement: PHY 2113 - Physics with Calculus I meets the General Education Science Requirement.

**Global Studies Menu Options - 3 Credit Hours**

ART 2813 - Art History I  
 BIO 2203 - Environment and Society

BUI 3633 - Global Business  
 CCS 3053 - Interpreting Scripture in Multicultural Contexts  
 CCS 3073 - Cross-Cultural Studies Travel Experience  
 CCS 3503 - World Religions  
 CCS 4043 - Experiential Learning Abroad  
 CCS 4093 - Islam  
 COM 3203 - Intercultural Communication  
 EDU 2313 - Cultural Dimensions of ESOL  
 EDU 4273 - ESOL in Secondary Education  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 FRN 1113 - Elementary French I  
 GRN 1113 - Elementary German I  
 HIS 2013 - Modern Terrorism  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 NUR 3233 - Community Nursing: Theory  
 PHL 1053 - Asian Philosophy  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 SPN 1113 - Elementary Spanish I  
 THE 4033 - Theatre History I

### **Social Science Menu Options - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 COM 3563 - Introduction to Communication Research  
 CSM 3013 - Strategies and Theories - Micro  
 EDU 2133 - Human Development and Learning  
 ESC 2123 - World Regional Geography  
 PHL 1103 - Foundations of Social Science  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 PSY 2133 - General Psychology

### **School of Arts and Sciences Additional Natural Science Requirements - 5 Credit Hours**

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043 , BIO 1023 , ESC 1043 , OCY 1043 , PHY 1033 , PHY 1063 , or PHY 2113 ], and one additional natural science course

and accompanying lab. The two natural sciences must be in different areas (both cannot be in biological sciences). In sum, students are required to take a minimum of 8 hours of natural science courses: two natural science courses (in two different areas) along with the labs associated with each.

### **Required Mathematics Courses - 8 Credit Hours**

MAT 2804 - Calculus I (fulfills General Education Math Requirement)

MAT 2904 - Calculus II

### **Required Core Computer Science Courses - 39 Credit Hours**

(not all courses are offered each semester)

CSC 1103 - Introduction to Computer Science

CSC 2203 - Programming I

CSC 2253 - Discrete Structures

CSC 2303 - Programming II

CSC 2333 - Website Development

CSC 2403 - Algorithm Design and Analysis

CSC 2603 - Database Systems

CSC 3103 - Computer Organization

CSC 3213 - Software Engineering

CSC 3323 - Web Programming

CSC 3403 - Operating Systems

CSC 3413 - Computer Networking

CSC 3503 - Graphics Programming

### **Required Computer Science Senior Course - 4 Credit Hours**

CSC 4714 - Senior Project or

CSC 4804 - Senior Internship or

### **Computer Science Electives - 12 Credit Hours**

CSC 3703 - Artificial Intelligence

CSC 4003 - Special Topics in Computer Science

CSC 4103 - Survey of Programming Languages

CSC 4303 - Wireless Applications Development

CSC 4313 - Embedded Applications Development

CSC 4413 - Computer Network Security

CSC 4503 - Computer Simulation

CSC 4713 - Independent Project

CSC 4903 - Compiler Design

### **General Electives - 18 Credit Hours\***

5 credit hours must be upper-level (3000- or 4000- level).

\*This meets the 120-credit-hour requirement and the 42-upper-level requirement.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Cross-Cultural Studies  
SCHOOL: School of Ministry

DEGREE: Bachelor of Arts  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Cross-Cultural Studies majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Global Studies Requirement: It is strongly recommended that Cross-Cultural Studies majors select CCS 3503 - World Religions as their Global Studies Elective.
- Social Science Requirement: It is strongly recommended that Cross-Cultural Studies majors select PHL 1103 - Foundations of Social Science as their Social Science Elective.

**Required Core Courses for School of Ministry Majors - 30 Credit Hours**

BIB 2003 - Foundations for Christian Ministry

MLS 2043 - Spiritual Formation

BIB 2053 - Evangelism & Apologetics

CCS 3003 - Calling, Character, and Adjustment

BIB 3003 - Interpreting the Bible

BIB 3073 - Exploring the Old Testament

BIB 3083 - Exploring the New Testament

CCS 3063 - History and Theology of Missions

BIB 4033 - Systematic Theology

CSM 4043 - Church in Society

**Required Cross-Cultural Studies Courses - 15 Credit Hours**

CCS 3013 - Cultural Competence and Ethnography

CCS 3503 - World Religions \*

CCS 4003 - Strategic Analysis and Social Change

CCS 4023 - Urban Justice Issues

MLS 4713 - Practicum in Ministry

Note:

\*If needed, this course satisfies the General Education Global Studies elective.

**Cross-Cultural Studies Elective Courses - 6 Credit Hours**

(Select any additional two CCS courses)

**Note:**

CCS majors seeking early graduate admission to PBA's Master of Divinity Program:

- Do not need to complete CCS 4003 or MLS 4713.
- Only need to complete only 3 of the 6 credit hours of Cross-Cultural Studies Elective Courses listed in the major.

Any students pursuing early graduate admission to PBA's Master of Divinity Program who wish to complete their BA must meet all specific degree requirements outlined in the Undergraduate Day Catalog. Up to thirty-two (32) graduate hours can be applied toward the completion of the BA degree.



**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Dance
SCHOOL:	School of Music and Fine Arts
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	Pedagogy Track
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to major in dance must file an application with the School of Music and Fine Arts. Application materials must include a letter of recommendation from a high school dance teacher or other dance professional familiar with the student's work. Approval for study in the program is based on several factors, including an audition, interview, written essay and review of previous work. All prospective students must complete a live audition and interview with the dance faculty prior to the semester of initial enrollment. If a student lives too far from an audition site for a live audition to be practical, a DVD or YouTube link may be submitted for provisional consideration, to be followed up by a live audition and interview when the student arrives on campus. Application materials should be received and auditions completed at least six weeks before the student's first term as a dance major to ensure a place in required courses.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 41 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- **Fine Arts Requirement:** Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.

**Required Dance Technique Courses - 20 Credit Hours**

Dance Majors must take a total of 20 credits in technique courses listed below. Courses may be repeated for credit.

**(Minimum 7 hours total)**

DAN 2101 - Modern I  
 DAN 3101 - Modern II  
 DAN 4101 - Modern III  
 DAN 4411 - Modern IV

**(Minimum 7 hours total)**

DAN 2001 - Ballet I  
 DAN 2011 - Fundamentals of Pointe  
 DAN 3001 - Ballet II  
 DAN 3021 - Pointe & Partnering  
 DAN 4001 - Ballet III  
 DAN 4401 - Ballet IV

**(2-4 hours total)**

DAN 2201 - Jazz I  
 DAN 3201 - Jazz II  
 DAN 4211 - Jazz III  
 DAN 4421 - Jazz IV

**(2-4 hours total)**

DAN 2301 - Tap I  
 DAN 3301 - Tap II  
 DAN 4301 - Tap III  
 DAN 4431 - Tap IV

**Dance Core - 27 Credit Hours**

DAN 0110 - Dancers' Seminar (eight semesters)  
 DAN 1113 - Dance Production  
 DAN 2363 - Introduction to Dance  
 DAN 3363 - History of Dance I  
 DAN 3473 - Creative Dance Practices I  
 DAN 4120 - Senior Graduation Project  
 DAN 4363 - History of Dance II  
 DAN 4473 - Creative Dance Practices II

DAN 1501 - Dance Ensemble and \*  
 DAN 3501 - Dance Ensemble

\* DAN 1501/3501 are repeated to complete a minimum of four semesters, as directed by the Dance Department.

**Required Music Course - 3 Credit Hours**

MUS 1043 - Introduction to Music Theory

**Dance Pedagogy Track Required Courses - 6 Credit Hours**

DAN 3383 - Pedagogical Concepts of Dance I

DAN 4383 - Pedagogical Concepts of Dance II

**Dance Elective Courses - 5 Credit Hours**

(select a total of 5 credits in the courses listed below):

DAN 1031 - Dance Somatics

DAN 1401 - Conditioning for Dance

DAN 2011 - Fundamentals of Pointe

DAN 2021 - Dance in Worship

DAN 3021 - Pointe & Partnering

DAN 3031 - Dance Repertory

DAN 3051 - Dance Improvisation

DAN 3401 - Latin Dance

DAN 3701 - Alexander Technique

DAN 4123 - Selected Topics in Dance

DAN 4201 - Professional Theatre Tour

DANV 4723 - Internship in Dance

DAN 4823 - Independent Project in Dance

**Note:**

\* Eighteen additional required credit hours are needed to meet the 120 total and the 38 upper-level

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Dance
SCHOOL:	School of Music and Fine Arts
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	Performance/Choreography Track
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to major in dance must file an application with the School of Music and Fine Arts. Application materials must include a letter of recommendation from a high school dance teacher or other dance professional familiar with the student's work. Approval for study in the program is based on several factors, including an audition, interview, written essay and review of previous work. All prospective students must complete a live audition and interview with the dance faculty prior to the semester of initial enrollment. If a student lives too far from an audition site for a live audition to be practical, a DVD or YouTube link may be submitted for provisional consideration, to be followed up by a live audition and interview when the student arrives on campus. Application materials should be received and auditions completed at least six weeks before the student's first term as a dance major to ensure a place in required courses.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 41 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Art Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.

**Required Dance Technique Courses - 20 Credit Hours**

Dance Majors must take a total of 20 credits in technique courses listed below. Courses may be repeated for credit.

**(Minimum 7 hours total)**

DAN 2001 - Ballet I  
 DAN 2011 - Fundamentals of Pointe  
 DAN 3001 - Ballet II  
 DAN 3021 - Pointe & Partnering  
 DAN 4001 - Ballet III  
 DAN 4401 - Ballet IV

**(Minimum 7 hours total)**

DAN 2101 - Modern I  
 DAN 3101 - Modern II  
 DAN 4101 - Modern III  
 DAN 4411 - Modern IV

**(2-4 hours total)**

DAN 2201 - Jazz I  
 DAN 3201 - Jazz II  
 DAN 4211 - Jazz III  
 DAN 4421 - Jazz IV

**(2-4 hours total)**

DAN 2301 - Tap I  
 DAN 3301 - Tap II  
 DAN 4301 - Tap III  
 DAN 4431 - Tap IV

**Dance Core - 27 Credit Hours**

DAN 0110 - Dancers' Seminar (8 semesters)  
 DAN 1113 - Dance Production  
 DAN 2363 - Introduction to Dance  
 DAN 3363 - History of Dance I  
 DAN 3473 - Creative Dance Practices I  
 DAN 4120 - Senior Graduation Project  
 DAN 4363 - History of Dance II  
 DAN 4473 - Creative Dance Practices II

DAN 1501 - Dance Ensemble and \*

DAN 3501 - Dance Ensemble

\* DAN 1501/3501 are repeated to complete a minimum of four semesters, as directed by the Dance Department.

**Required Music Course - 3 Credit Hours**

MUS 1043 - Introduction to Music Theory

**Dance Performance/Choreography Track Required Courses: 5 Credit Hours**

DAN 1401 - Conditioning for Dance

DAN 2021 - Dance in Worship

DAN 3051 - Dance Improvisation

DANV 4723 - Internship in Dance

**Dance Elective Courses - 7 Credit Hours**

(select a total of 7 credits in the courses listed below):

DAN 1031 - Dance Somatics

DAN 3011 - Ballroom Dance

DAN 3021 - Pointe & Partnering

DAN 3031 - Dance Repertory

DAN 3051 - Dance Improvisation

DAN 3383 - Pedagogical Concepts of Dance I

DAN 3401 - Latin Dance

DAN 3701 - Alexander Technique

DAN 4123 - Selected Topics in Dance

DAN 4383 - Pedagogical Concepts of Dance II

DAN 4823 - Independent Project in Dance

**Note:**

\* Eighteen additional required credit hours are needed to meet the 120 total and the 38 upper level

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Elementary Education, K-6 with ESOL Endorsement
SCHOOL:	School of Education and Behavioral Studies
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

1. Apply while enrolled in EDU 3063. Prior to acceptance into a Teacher Education Program, students may enroll in these education (EDU) courses required for the major: EDU 1013, EDU 2001, EDU 2022, EDU 2023, EDU 2112, EDU 2133, EDU 2303, EDU 2313, MUS 3062, EDU 3063, EDU 3072, EDU 3073, and EDU 3173. They may also enroll in General Education courses, minor courses that do not include field experiences, and non-education major or minor courses.
2. Meet the following grade point averages achieved prior to application:
  - General Education 2.5 GPA
  - Overall Coursework 2.5 GPA
  - Major Coursework 2.5 GPA

*Note: Students must include a current PBA unofficial transcript. Transfer students must include official transcript from other colleges/universities attended.*
3. Submit documentation of passing scores on all sections of FTCE General Knowledge Exam at time of application.
4. Clear fingerprints (FDLE/FBI) and obtain a current Palm Beach County identification badge through Palm Beach County School District (additional fee).
5. Demonstrate psychological, emotional, and social stability in addition to a professional and positive attitude. (A request for verification by a certified professional must be provided upon request.)
6. Submit an application to the Chair of the Teacher Education Committee during the semester in which the student is enrolled in EDU 3063 or when criteria are met.
7. Submit documentation of Florida Educator Accomplished Practice evidences completed in assigned courses and posted in LiveText at the time of application

8. Meet with advisor to review first screening application by published deadline.

The Chair of the Teacher Education Committee shall forward all documentation to the Teacher Education Committee, which will make one of the following decisions:

1. Approval.
2. Conditional approval because of a weakness in a particular area, such as oral/written communication, or mathematics, with specific requirements for removing deficiencies.
3. Denial with recommendation for student to reapply the following semester or to be counseled into a different program.

The Education faculty members, in cooperation with the Teacher Education Committee, will review the progress of all students who have been accepted into the program. This ongoing review will take place by midterm of each semester. A student may be placed on probationary status or removed from the program as a result of unsatisfactory review. Students are to be advised that the fingerprinting badge must be renewed each school year (additional fee), per Palm Beach County Schools mandate.

### **RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track E: General Education Program](#)

#### **General Education Requirements - 43 Credit Hours**

Education majors must complete the Baccalaureate Degree Requirements as set out in the General Education Program .

- Fine Arts Requirement: Elementary Educations majors must take 2 hours to meet the Fine Arts requirement.
- Global Studies Requirement: Elementary Education majors must take EDU 2313 to meet the Global Studies requirement.
- Mathematics Requirement: Elementary Education majors must take MAT 1813 & MAT 1823 to meet the Math requirement.
- Science Requirement: Elementary Educations majors must take BIO 1043 to meet the Science requirement. The corresponding lab (BIO 1041 ) is not required.
- Social Science Requirement: Elementary Education majors must take EDU 2133 to meet the Social Science requirement.
- History Requirement: Elementary Education majors must take HIS 2213 to meet the History requirement.

#### **Professional Education Preparation Core - 41 Credit Hours**

EDU 1013 - Introduction to Teaching

EDU 2023 - Survey of Exceptionalities

EDU 2133 - Human Development and Learning (meets Social Science requirement)

EDU 3063 - Classroom Management, School Law, & Ethics

EDU 3173 - Foundations of Assessment

EDU 3313 - Christian Concepts and Philosophical Foundations of Christian Education

EDU 4042 - Student Teaching Seminar



**Residency I**

One of the following will be assigned by the School of Education, based upon the student's specialization.

- EDU 43010 - Residency I: Public School Student Teaching
- EDU 43110 - Student Teaching – Middle and/or High School Classroom
- EDU 43210 - Student Teaching - Music K-12 Classroom
- EDU 43310 - Student Teaching - Physical Education K-12 Classroom

**Residency II**

- EDU 43012 - Residency II: Private, Christian, or International Teaching Fellowship

**Elementary Education Major Requirements – 37 Credit Hours**

- EDU 1061 Physical and Earth Space Science Lab
- EDU 2112 Children's Literature
- EDU 2303 Theoretical Underpinnings of ESOL
- EDU 2313 Cultural Dimensions of ESOL (meets Global Studies requirement)
- EDU 3073 Foundations of Elementary Language and Cognition
- EDU 3083 Foundations of Literacy Research-Based Practices
- EDU 4053 Teaching Mathematics in the Elementary School
- EDU 4073 Teaching Social Studies in the Elementary School
- EDU 4083 Teaching Science in the Elementary School
- EDU 4303 ESOL Methods, Curriculum, and Assessment
- EDU 4363 Foundations and Applications of Differentiated Literacy Instruction

**Articulation**

Students with an A.A. Degree from an accredited Florida college or university may matriculate into the elementary education program. Please refer to "Elementary Education/K-6 ESOL Endorsement Degree Plan - Students with an AA Degree" below. No minor or second semester of student teaching is required.

The following class is not required for students with an A.A. Degree: MAT 1813

**Note:**

Honors students majoring in Elementary Education do not need a minor; however additional Honors electives are required.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): English  
SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Arts  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43-48 Credit Hours**

English majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

**Global Studies and Social Science Requirements**

One course must be selected from each of the following lists of Global Studies courses and Social Science courses.

**Global Studies Menu Options - 3 Credit Hours**

ART 2813 - Art History I  
BIO 2203 - Environment and Society  
BUI 3633 - Global Business  
CCS 3053 - Interpreting Scripture in Multicultural Contexts  
CCS 3073 - Cross-Cultural Studies Travel Experience  
CCS 3503 - World Religions  
CCS 4043 - Experiential Learning Abroad  
CCS 4093 - Islam

COM 3203 - Intercultural Communication  
 EDU 2313 - Cultural Dimensions of ESOL  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 FRN 1113 - Elementary French I  
 GRN 1113 - Elementary German I  
 HIS 2013 - Modern Terrorism  
 HIS 3713 - Latin-American History  
 HIS 4433 - History of Modern Russia  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 NUR 3233 - Community Nursing: Theory  
 PHL 1053 - Asian Philosophy  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 SPN 1113 - Elementary Spanish I  
 THE 4033 - Theatre History I

#### **Social Science Menu Options - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 COM 3563 - Introduction to Communication Research  
 EDU 2133 - Human Development and Learning  
 ESC 2123 - World Regional Geography  
 PHL 1103 - Foundations of Social Science  
 PLS 2113 - American Federal Government  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 PSY 2133 - General Psychology

#### **Foreign Language Requirement - 3-6 Credit Hours**

English majors are required to take:

- one intermediate foreign language course (3 credit hours), OR
- two elementary foreign language courses (6 credit hours), OR
- one elementary and one intermediate foreign language course (6 credit hours).

*Note: No CLEP, AP, IB, or transient study credits may be used to fulfill this requirement. These credits must be fulfilled at PBA. English majors taking classes at PBA in French, German, or Spanish to meet the language requirement for the major should use one of those to fulfill the Global Studies requirement.*

**School of Arts and Sciences Additional Natural Science Requirements - 5 Credit Hours**

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043, BIO 1023, ESC 1043, OCY 1043, PHY 1033, PHY 1063, or PHY 2113], and one additional natural science course and accompanying lab. The two natural sciences must be in different areas (both cannot be in biological sciences). In sum, students are required to take a minimum of 8 hours of natural science courses: two natural science courses (in two different areas) along with the labs associated with each.

**Required English Courses - 39 Credit Hours****Core English Courses - 9 Credit Hours**

ENG 2133 - Foundations of American Literature

ENG 2173 - Foundations of British Literature

ENG 4973 - Senior Seminar in Methods of Literary Criticism

**English Area Requirements - 18 Credit Hours**

Students must take the designated number of semester hours in each of the following areas:

**Area I: British and American Literature**

At least 3 credits of British literature and 3 credits of American literature for a total of 6 credits in 2 of the following 3 groups.

**A) American Literature**

ENG 3413 - Literature of the American Renaissance

ENG 3423 - American Literary Realism & Naturalism

**B) British Literature after 1660**

ENG 3743 - Romanticism

ENG 3753 - Victorian Literature

ENG 3303 - Readings in the Eighteenth Century

**C) British or American Literature after 1900**

ENG 3433 - Twentieth-Century American Literature

ENG 3763 - Twentieth-Century British Literature

**Area II: Literary Studies in Cultural Diversity**

At least 6 credits in 2 of the following 3 groups

Note: ENG 4513 - Shakespeare may fulfill a requirement for only one area.

**A) Multiculturalism in American Literature**

ENG 3443 - Literature of American Minorities

ENG 3773 - Women & Literature

**B) Comparative or World Literature**

ENG 4153 - Topics in World Literature

ENG 4533 - Literature & the Arts

**C) Literature before 1660**

ENG 3713 - Medieval Literature

ENG 3733 - Renaissance Literature

ENG 4513 - Shakespeare

**Area III: Studies in Literary Production and Analysis**

At least 6 credits in 2 of the following 3 groups

Note: ENG 4513 - Shakespeare may fulfill a requirement for only one area.

**A) Major Literary Figure**

ENG 4113 - Topics in Major Literary Figures

ENG 4513 - Shakespeare

**B) Genre**

ENG 3313 - Dramatic Literature

ENG 3243 - Poetry

ENG 3263 - Narrative Studies

**C) Language and Literary Theory**

ENG 3203 - Modern English Grammar

ENG 4543 - Modern Literary Theory

**English Electives (3000 or 4000 level) - 12 Credit Hours**

Any 3000- or 4000-level ENG courses that are not used to fulfill a specific requirement listed above may be used to fulfill the elective requirement.

**Additional required credit hours - 32-33 Credit Hours**

This meets the 120-credit-hour requirement and the 42-upper-level requirement.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	English/Secondary Ed. (6-12) (ESOL Endorsement)
SCHOOL:	School of Arts and Sciences
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track E: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

English/Secondary Education majors must meet the Baccalaureate Degree Requirements as set out in General Education Program.

Note: EDU 4273 ESOL in Secondary Education meets the Global Studies general education requirement. EDU 2133 Human Development and Learning meets the Social Science general education requirement.

**School of Arts and Sciences Additional Natural Science Requirements - 5 Credit Hours**

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043, BIO 1023, ESC 1043, OCY 1043, PHY 1033, PHY 1063, or PHY 2113], and one additional natural science course and accompanying lab. The two natural sciences must be in different areas (both cannot be in biological sciences). In sum, students are required to take a minimum of 8 hours of natural science courses: two natural science courses (in two different areas) along with the labs associated with each.

**Foreign Language Requirement - 6 Credit Hours**

English/Secondary Education majors must successfully complete (earn a grade of C- or higher):

- at least two semesters of elementary foreign language study (in one or more foreign languages) OR
- one semester of intermediate foreign language study at the college level.

Note: No CLEP, AP, IB, or transient study credits may be used to fulfill this requirement. Courses must be completed at PBA.

**Professional Education Preparation Requirements - 34 Credit Hours**

EDU 1013 - Introduction to Teaching

EDU 2001 - Introduction to the Electronic Portfolio & Education Technology

EDU 2023 - Survey of Exceptionalities

EDU 2133 - Human Development and Learning

EDU 3063 - Classroom Management, School Law, & Ethics

EDU 3173 - Foundations of Assessment

EDU 3313 - Christian Concepts and Philosophical Foundations of Christian Education

EDU 4042 - Student Teaching Seminar

EDU 43110 - Student Teaching – Middle and/or High School Classroom

EDU 4353 - Foundations of Secondary Language, Cognition, and Research

EDU 4303 - ESOL Methods, Curriculum, & Assessment

**Additional Education Course Requirements - 11 Credit Hours**

EDU 2303 - Theoretical Underpinnings of ESOL

EDU 2313 - Cultural Dimensions of ESOL

EDU 3142 - Literature for the Adolescent

EDU 4163 - Teaching English in the Middle & High School

**Required English Courses - 9 Credit Hours**

ENG 2133 - Foundations of American Literature

ENG 2173 - Foundations of British Literature

ENG 4973 - Senior Seminar in Methods of Literary Criticism

**Additional English Courses - 24 Credit Hours**

ENG 2023 - World Literature through Film **or**

ENG 4153 - Topics in World Literature

ENG 3143 - Creative Writing

ENG 3193 - Advanced Composition

ENG 3203 - Modern English Grammar

ENG 3313 - Dramatic Literature

ENG 3443 - Literature of American Minorities **or**

ENG 3773 - Women & Literature

ENG 4513 - Shakespeare

ENG 4533 - Literature & the Arts

**Area Requirements - 6 Credit Hours**

Select one course from each of the following two groups.

**A) American Literature**

ENG 3413 - Literature of the American Renaissance

ENG 3423 - American Literary Realism & Naturalism

ENG 3433 - Twentieth-Century American Literature

**B) British Literature**

ENG 3743 - Romanticism

ENG 3753 - Victorian Literature

ENG 3763 - Twentieth-Century British Literature



**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Exercise Science
SCHOOL:	School of Education and Behavioral Studies
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Exercise Science majors must complete the Baccalaureate Degree Requirements (Bachelor's Degrees) as set out in the General Education Program.

- The General Education requirement (HHP 1061 Lifetime fitness) is not required because course content is met through major coursework.
- PSY 2133 - General Psychology counts both toward the major and the General Education Social Science elective.
- Biology I (BIO 1103 ) and Lab (BIO 1101 ) are required to fulfill the General Education science requirement.
- MAT 1853 - College Algebra (or higher) meets the Mathematics requirement.

**Required Exercise Science Courses - 56-58 Credit Hours**

ATR 1003 - CPR and First Aid

ATR 2013 - Introduction to Athletic Training

BIO 1111 - Biology II Laboratory

BIO 1113 - Biology II

BIO 2281 - Human Anatomy and Physiology I Laboratory  
 BIO 2283 - Human Anatomy and Physiology I  
 BIO 2291 - Human Anatomy and Physiology II Laboratory  
 BIO 2293 - Human Anatomy and Physiology II  
 CHM 1011 - General Chemistry I Laboratory  
 CHM 1013 - General Chemistry I  
 HHP 2063 - Professional Foundations of Health and Human Performance  
 HHP 3003 - Nutrition for Athletes  
 HHP 3233 - Kinesiology  
 HHP 3263 - Physiology of Exercise  
 HHP 4003 - Biomechanics  
 HHP 4203 - Advanced Clinical Physiology  
 HHP 4333 - Trends, Issues, & Problems in Physical Education and Sport (TIPS)  
 HHP 4433 - Field Experience Internship  
 HHP 4813 - Independent Project in Physical Education  
 MAT 2003 - Elementary Statistics (also fulfills General Education Requirement)  
 PSY 2133 - General Psychology

**Two Electives from Group 1**

ATR 2022 - General Medical Conditions & Medical Terminology  
 ATR 4303 - Pharmacology in Sports Medicine  
 PHY 2013 - General Physics I (Lab required and taken concurrently)  
 PHY 2111 - Physics I Laboratory  
 PHY 2023 - General Physics II (Lab required and taken concurrently)  
 PHY 2121 - Physics II Laboratory  
 CHM 1023 - General Chemistry II (Lab required and taken concurrently)  
 CHM 1021 - General Chemistry II Laboratory

**Two Electives from Group 2**

HHP 3013 - Clinical Exercise for Special Populations  
 HHP 3423 - Personal Fitness, Assessment and Exercise Prescription  
 HHP 4023 - Motor Development  
 HHP 4193 - Physical Education Organization, Administration, Class Management, Safety, Ethics, and Law

HHP 3033 - Psychology of Sport **or**  
 PSY 4033 - Health Psychology

PSY 4113 - Abnormal Psychology

**Note:** 15-17 additional credit hours toward a minor area are required to meet the 120 total and the 42 upper-level credit hour requirements.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Finance  
SCHOOL: Rinker School of Business

DEGREE: Bachelor of Science  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

**Prospective business majors or minors must complete MAT 1853 - College Algebra or higher with a grade of “C-” or better, and are highly encouraged to take this course during their freshman year.**

All business majors and minors must receive a grade of “C-” or better for successful completion of business courses. Coursework in which a student does not receive a “C-” or better can only be taken twice. Courses which students take in the RSB core or tracks cannot be taken for credit at another institution if a grade of “C-” or less was received in coursework at Palm Beach Atlantic University.

Degree requirements in the Rinker School of Business, regardless of the major, are broken down into four sections: General Education Requirements (43 credits, all majors), Business Core Requirements (45 credits, all majors), Major Requirements, including any track options (24-30 credits, depending on major), **Use General Electives to complete a total of 120 credit hours.**

**International Business majors** are required to take a mandatory international business trip. This trip cost is in addition to tuition and will need to be planned for accordingly. Trips occur in either the junior or senior year.

**Internship in Business** (BUS 4713) is required for all business majors. An internship requires at least 30 hours of site work for each credit hour. Students have the option to take a 2nd internship if they desire.

**Enactus** (BUS 3433, BUS 3443) courses are offered to students as an upper level elective. These courses allow students the opportunity to participate in community projects and compete regionally and nationally against other Enactus teams. Students are encouraged to take the courses for two consecutive semesters.

## **RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

### **PROGRAM OF STUDY MAJOR REQUIREMENTS:**

#### **General Education Requirements - 43 Credit Hours**

Finance majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- **Mathematics Requirement:** Prospective business majors must complete MAT 1853 - College Algebra or higher with a grade of "C-" or better, and are highly encouraged to take this during their freshman year.
- **Global Studies Requirement:** BUI 3633 - Global Business fulfills the 3 credit hour Global Studies Requirement.
- **Social Science Requirement:** Rinker School of Business majors fulfill the 3 credit hour Social Science Requirement through major study (BUS 2343 - Principles of Macroeconomics and BUS 2353 - Principles of Microeconomics).

#### **Required Business Core - 45 Credit Hours**

ACG 2013 - Financial Accounting  
 ACG 2023 - Managerial Accounting  
 BUS 1183 - Introduction to Business  
 BUS 2013 - Business Statistics  
 BUS 2133 - Information Systems for Business  
 BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 BUS 3053 - Business Research Methods  
 BUS 3193 - Business Law 1  
 BUS 4303 - Business Strategies  
 BUF 2173 - Principles of Finance  
 BUI 3633 - Global Business  
 BUM 2183 - Principles of Management  
 BUM 4053 - Leadership & Ethics  
 BUR 2153 - Principles of Marketing

#### **Required Finance Core - 27 Credit Hours**

BUF 3193 - Financial Institutions, Markets, & Money  
 BUF 3213 - Managerial Finance  
 BUF 3253 - Investments  
 BUF 3353 - Risk Management & Insurance  
 BUF 3403 - Retirement & Estate Planning

BUF 4303 - Advanced Financial Analysis & Modeling  
 BUF 4523 - International Finance  
 BUF 4613 - Financial Strategy  
 BUSV 4713 - Internship in Business

**Note:**

Use General Electives to complete a total of 120 credit hours.

**Palm Beach Atlantic University  
 Counseling Manual  
 Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Forensic Science
SCHOOL:	School of Arts and Sciences
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**General Education Requirements - 34 Credit Hours**

Forensic Science majors must meet the Baccalaureate Degree Requirements as set out in General Education Program, except for the General Education Science & Math requirements. These are fulfilled by MAT 1853 and BIO 1103. In addition, the School of Arts and Sciences' Additional Natural Science Requirements are met by taking BIO 1101, CHM 1013, and CHM 1011.

**Global Studies and Social Science Requirements**

The General Education Social Science requirement is met by PSY 2133.

**Global Studies Menu Options - 3 Credit Hours**

ART 2813 - Art History I  
 BIO 2203 - Environment and Society  
 BUI 3633 - Global Business  
 CCS 3053 - Interpreting Scripture in Multicultural Contexts  
 CCS 3073 - Cross-Cultural Studies Travel Experience  
 CCS 3503 - World Religions  
 CCS 4093 - Islam  
 COM 3203 - Intercultural Communication  
 EDU 2313 - Cultural Dimensions of ESOL  
 EDU 4273 - ESOL in Secondary Education  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 FRN 1113 - Elementary French I  
 GRN 1113 - Elementary German I  
 HIS 2013 - Modern Terrorism  
 HIS 3713 - Latin-American History  
 HIS 4433 - History of Modern Russia  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 NUR 3233 - Community Nursing: Theory  
 PHL 1053 - Asian Philosophy  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 SPN 1113 - Elementary Spanish I  
 THE 4033 - Theatre History I  
 CCS 4043 - Experiential Learning Abroad

**Required Forensic Science Core Courses - 58 Credit Hours**

BIO 1103 - Biology I and  
 BIO 1101 - Biology I Laboratory  
  
 BIO 1113 - Biology II and  
 BIO 1111 - Biology II Laboratory  
  
 BIO 3052 - Molecular Biology and  
 BIO 3152 - Molecular Biology Laboratory  
  
 BIO 3113 - Genetics and  
 BIO 3111 - Genetics Laboratory  
  
 CHM 1013 - General Chemistry I and  
 CHM 1011 - General Chemistry I Laboratory and  
 CHM 1010 - General Chemistry I Recitation  
  
 CHM 1023 - General Chemistry II and

CHM 1021 - General Chemistry II Laboratory and  
CHM 1020 - General Chemistry II Recitation

CHM 2013 - Organic Chemistry I and  
CHM 2011 - Organic Chemistry I Laboratory

CHM 3003 - Analytical Chemistry and  
CHM 3002 - Analytical Chemistry Laboratory

CHM 3113 - Instrumental Analysis and  
CHM 3111 - Instrumental Analysis Laboratory

CHM 3303 - Biochemistry I and  
CHM 3301 - Biochemistry I Laboratory

FOR 3003 - Introduction to Forensic Science and  
FOR 3001 - Introduction to Forensic Science Laboratory

FOR 4003 - Forensic Investigation and  
FOR 4001 - Forensic Investigation Laboratory

MAT 1853 - College Algebra  
MAT 2003 - Elementary Statistics  
PSY 2133 - General Psychology (meets General Education Social Science requirement)

### **Electives - 7 Credit Hours**

BIO 2283 - Human Anatomy and Physiology I and  
BIO 2281 - Human Anatomy and Physiology I Laboratory

BIO 2293 - Human Anatomy and Physiology II and  
BIO 2291 - Human Anatomy and Physiology II Laboratory

BIO 3803 - Human Immunology and  
BIO 3801 - Human Immunology Laboratory

CHM 2023 - Organic Chemistry II and  
CHM 2021 - Organic Chemistry II Laboratory

CHM 3413 - Medicinal Chemistry  
CHM 4213 - Informatics  
FOR 4103 - Forensic Science Internship  
PHL 3133 - Formal Logic Systems  
PHL 4143 - Ethics

PHY 2013 - General Physics I and  
PHY 2111 - Physics I Laboratory

PLS 2113 - American Federal Government  
PLS 4113 - American Constitutional Law  
PSY 4263 - Forensic Psychology

**Minor Plus Possible Additional Elective Hours - 21 Credit Hours**

This meets the 42-upper-level and 120-total requirements.



**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Graphic Arts, Graphic Design  
SCHOOL: School of Music and Fine Arts

DEGREE: Bachelor of Arts  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

Admission to programs of study in the Department of Art is through evaluation by the faculty of a prospective student's portfolio. Portfolios (electronic or otherwise) are submitted through the Auditions Coordinator in the School of Music and Fine Arts to the Chair of the Department of Art. An interview may also be required.

All art majors will have their progress reviewed annually, and must maintain a 2.75 grade point average in all art courses attempted at Palm Beach Atlantic University in order to continue in good standing. Admission to upper level study is determined on the basis of the student's cumulative GPA in art courses completed by the end of the fourth semester, the recommendation of the student's advisor, and the satisfactory completion of an interview with the art faculty committee. The art faculty reserves the right to dismiss any student from a major or minor in art if he or she fails to meet departmental standards. Decisions to dismiss a student will be reviewed automatically by the executive committee of the School of Music and Fine Arts, and a student may appeal to the Dean. Every attempt will be made to counsel a student into a more suitable major in the event that he or she is unable to meet the standards of the department.

Acceptance of transfer students or current PBA students wishing to declare an art major or minor after their freshman year is based on an entrance interview, preferably supported by a portfolio of previous art work. Acceptance may be full or provisional. If provisional, appropriate recommendations will be made, and opportunities for developmental work may be offered. Upon satisfactory completion of any recommendations, full acceptance will be granted. Such students must maintain a 2.75 GPA for all classes within the major. Classes taken to satisfy minor or general education requirements are not counted towards the minimum necessary GPA. If during either of the first two semesters after being accepted into the program a student does not maintain the minimum necessary GPA their progress will be reviewed by the art faculty to determine if

they will be allowed to continue in the program. If there is insufficient evidence to suggest that they will be successful they will be required to change majors.

**Residency Requirement** Art Majors may not use transient study to fulfill courses in the Art Core or Major Requirements and Electives.

## **RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

### [Track A: General Education Program](#)

#### **General Education Requirements - 41 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Arts Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.

#### **Required Art Core - 20 Credit Hours**

NOTE: ART 2813 may be taken as the Global Studies Elective in the General Education Program; in that case, it must be replaced here with a three-hour art course.

ART 1013 - Foundations of Art & Design for Majors

ART 1022 - Critical Thinking for Art Majors

ART 1123 - Drawing I

ART 2213 - Painting I

ART 2513 - Digital Graphics I

ART 2813 - Art History I

ART 2823 - Art History II

ART 4480 - Senior Art Show

#### **Graphic Design Major Courses - 29 Credit Hours**

ART 2523 - Graphic Design I

ART 3513 - Digital Graphics II

ART 3523 - Graphic Design II

ART 3543 - Multimedia I

ART 3583 - Website Design

ART 3593 - Publication Design

ART 4512 - History of Graphic Design

ART 4523 - Typography

ART 4823 - Advanced Digital Graphics and Design

JEM 3653 - Digital Photography

#### **Elective Courses in Graphic Design - 12 Credit Hours**

Choose four from the list below. If ART 2813 is used as the Global Studies elective, choose a fifth class from the list below to replace it.

ART 2123 - Drawing II

ART 3003 - Watercolor  
ART 3123 - Ceramics  
ART 3143 - Crafts  
ART 3153 - Sculpture  
ART 3213 - Painting II  
ART 3253 - Stained Glass I  
ART 3713 - Digital Illustration  
ART 4143 - Advanced Ceramics  
ART 4243 - Advanced Crafts  
ART 4253 - Stained Glass II  
ART 4533 - Corporate Identity  
ART 4543 - Multimedia II  
ART 4653 - Label and Package Design  
ART 4713 - Internship in Art

**Note:**

\* 22 additional required credit hours are needed to meet the 125 total and the 42 upper-level

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): History  
SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Arts  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

History majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

**Global Studies and Social Science Requirements**

One course must be selected from each of the following lists of Global Studies courses and Social Science courses.

**Global Studies Menu Options - 3 Credit Hours**

ART 2813 - Art History I  
BIO 2203 - Environment and Society  
BUI 3633 - Global Business  
CCS 3053 - Interpreting Scripture in Multicultural Contexts  
CCS 3073 - Cross-Cultural Studies Travel Experience  
CCS 3503 - World Religions  
CCS 4043 - Experiential Learning Abroad  
CCS 4093 - Islam

COM 3203 - Intercultural Communication  
 EDU 2313 - Cultural Dimensions of ESOL  
 EDU 4273 - ESOL in Secondary Education  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 FRN 1113 - Elementary French I  
 GRN 1113 - Elementary German I  
 HIS 2013 - Modern Terrorism  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 NUR 3233 - Community Nursing: Theory  
 PHL 1053 - Asian Philosophy  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 SPN 1113 - Elementary Spanish I  
 THE 4033 - Theatre History I

#### **Social Science Menu Options - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 COM 3563 - Introduction to Communication Research  
 CSM 3013 - Strategies and Theories - Micro  
 EDU 2133 - Human Development and Learning  
 ESC 2123 - World Regional Geography  
 PHL 1103 - Foundations of Social Science  
 PLS 2113 - American Federal Government  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 PSY 2133 - General Psychology

#### **School of Arts and Sciences Additional Natural Science Requirements - 5 Credit Hours**

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043, BIO 1023, ESC 1043, OCY 1043, PHY 1033, PHY 1063, or PHY 2113], and one additional natural science course and accompanying lab. The two natural sciences must be in different areas (both cannot be in biological sciences). In sum, students are required to take a minimum of 8 hours of natural science courses: two natural science courses (in two different areas) along with the labs associated with each.

#### **Required History Courses - 18 Credit Hours**

HIS 2003 - Historical Methods  
 HIS 2213 - U.S. History I

HIS 2223 - U.S. History II

HIS 3173 - History of Christianity

HIS 3613 - European History I: From Renaissance to Enlightenment

HIS 3623 - European History II: From French Revolution to E.U.

**Upper Level History Electives - 18 Credit Hours**

Select 6 courses at the 3000- or 4000-level with the HIS prefix.

**\*Additional Required - 39-40 Credit Hours**

This meets the 120-credit-hour requirement and the 42-upper-level requirement.

**Note:**

Students wishing to teach History, grades 6–12, should complete the Secondary Education Minor.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Human Performance and Sport  
 SCHOOL: School of Education and Behavioral Studies

DEGREE: Bachelor of Science  
 OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Human Performance and Sport majors must complete the Baccalaureate Degree Requirements as set out in the General Education Program .

- The Physical Education requirement (HHP 1061) is met through major coursework.
- Biology I (BIO 1103) and Laboratory (BIO 1101) are required to fulfill the General Education science requirement.
- College Algebra (MAT 1853)

**Required Courses - 48 Credit Hours**

ATR 1003 - CPR and First Aid

ATR 2013 - Introduction to Athletic Training

HHP 1013 - Personal Health

HHP 2002 - Weight Training

HHP 2063 - Professional Foundations of Health and Human Performance

HHP 3003 - Nutrition for Athletes

HHP 3023 - Human Structure and Function

HHP 3021 - Human Structure and Function Laboratory

HHP 3233 - Kinesiology  
HHP 3263 - Physiology of Exercise  
HHP 4023 - Motor Development  
HHP 4003 - Biomechanics  
HHP 4203 - Advanced Clinical Physiology  
HHP 4333 - Trends, Issues, & Problems in Physical Education and Sport (TIPS)  
HHP 4433 - Field Experience Internship  
MAT 2003 - Elementary Statistics

HHP 3033 - Psychology of Sport **or**  
PSY 4033 - Health Psychology

**Major Track - 19-20 Credit Hours**

**Option A: Teaching/Coaching Track**

HHP 2033 - Sports Officiating  
HHP 3253 - Coaching Theory  
HHP 3283 - School & Community Recreation  
HHP 3293 - Adapted Physical Education  
HHP 4193 - Physical Education Organization, Administration, Class Management, Safety, Ethics, and Law  
Any two classes from HHP 2022, HHP 2302, HHP 2012, HHP 1003, or HHP 2342

**Option B: Personal Training/Strength and Conditioning Track**

HHP 3423 - Personal Fitness, Assessment and Exercise Prescription  
HHP 3013 - Clinical Exercise for Special Populations  
Any two courses from HHP 1003, HHP 2012, HHP 2022, HHP 2033, HHP 2302, or HHP 2342  
9 additional credit hours are needed to meet the 120 hours required for graduation. Courses must be 3000 level or higher in HHP or ATR.



**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Instrument Performance  
SCHOOL: School of Music and Fine Arts

DEGREE: Bachelor of Music  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to major in music must file an application with the School of Music and Fine Arts. Approval for study in the B.Mus. program or the B.A. program is based on several factors, including an audition, interview, and review of previous work. All prospective students must complete a live audition and interview with the music faculty prior to the semester of initial enrollment. If a student lives too far from an audition site for a live audition to be practical, a digital recording may be submitted for provisional consideration, to be followed up by a live audition and interview when the student arrives on campus. Application materials should be received and auditions completed at least six weeks before the beginning of the student's first term in the music major in order to ensure a place in applied music, ensembles, and required music courses. After a student has been approved for study in a major or principal area, any change requires faculty approval and a new audition/interview. Conditional acceptance in a major or principal area of study must be upgraded to full acceptance by the end of the student's second term in the program. No audition or interview is required for the music minor.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Bachelor of Music – General Education](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 41 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Art Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts Elective through major study.
- Global Studies Requirement: MUS 3003 - World Music is required as the Global Elective.
- Science Requirement: PHY 1063 - Acoustics of Music is required as the Science Elective.

### **Required Bachelor of Music Core - 32 Credit Hours**

MUS 0110 - Recital Seminar (every semester with Applied Study)

MUS 1021 - Introduction to Music Listening

MUS 1113 - Music Theory I

MUS 1123 - Music Theory II

MUS 1131 - Aural Skills I

MUS 1141 - Aural Skills II

MUS 1213 - Computer Applications in Music

MUS 1480 - Piano Proficiency Exam

MUS 2113 - Music Theory III

MUS 2131 - Aural Skills III

MUS 2133 - Music Theory IV

MUS 2141 - Aural Skills IV

MUS 2480 - Studio Recital

MUS 3253 - Music History I

MUS 3263 - Music History II

MUS 3273 - Music History III

MUS 3480 - Junior Recital

MUS 3552 - Fundamentals of Conducting

MUS 4480 - Senior Recital/Project

MUS 4980 - Recital Attendance Documentation

### **Major Courses - 9 Credit Hours**

FRN 1123 - Elementary French II (2nd Semester) or

GRN 1123 - Elementary German II

MUS 3043 - Instrumental Literature

MUS 4013 - Instrumental Pedagogy

### **Performance Requirements - 34 Credit Hours**

- Instrument Major (14 Credit Hours)
- Class Piano or Applied Secondary Area (4 Credit Hours, minimum) Continuous piano study required until the piano proficiency exam is passed.
- PBA Symphony or Symphonic Band (8 Credit Hours)
- Chamber Ensemble (8 Credit Hours minimum) In addition to PBA Symphony or PBA Symphonic Band, all Instrument Performance majors are required to take an appropriate chamber ensemble each semester.

**Elective Music Courses - 6 Credit Hours**

Ensembles may not be used to fulfill elective course requirements

\*Six additional required credit hours are needed to meet the 127 total and the 33 upper-level.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	International Business
SCHOOL:	Rinker School of Business

DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	

CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>
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**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

**Prospective business majors or minors must complete MAT 1853 - College Algebra or higher with a grade of “C-” or better, and are highly encouraged to take this course during their freshman year.** All students majoring in the Rinker School of Business are required to complete the General Education Requirements for the Bachelor of Science degree.

All business majors and minors must receive a grade of “C-” or better for successful completion of business courses. Coursework in which a student does not receive a “C-” or better can only be taken twice. Courses which students take in the RSB core or tracks cannot be taken for credit at another institution if a grade of “C-” or less was received in coursework at Palm Beach Atlantic University.

Degree requirements in the Rinker School of Business, regardless of the major, are broken down into four sections: General Education Requirements (43 credits, all majors), Business Core Requirements (45 credits, all majors), Major Requirements, including any track options (24-30 credits, depending on major), **Use General Electives to complete a total of 120 credit hours.**

**International Business majors** are required to take a mandatory international business trip. This trip cost is in addition to tuition and will need to be planned for accordingly. Trips occur in either the junior or senior year.

**Internship in Business** (BUS 4713) is required for all business majors. An internship requires at least 30 hours of site work for each credit hour. Students have the option to take a 2nd internship if they desire.

**Enactus** (BUS 3433, BUS 3443) courses are offered to students as an upper level elective. These courses allow students the opportunity to participate in community projects and compete regionally and nationally against other Enactus teams. Students are encouraged to take the courses for two consecutive semesters.

## **RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

### **PROGRAM OF STUDY MAJOR REQUIREMENTS:**

#### **General Education Requirements - 43 Credit Hours**

International Business majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- **Mathematics Requirement:** Prospective business majors must complete MAT 1853 - College Algebra or higher with a grade of "C-" or better, and are highly encouraged to take this during their freshman year.
- **Global Studies Requirement:** BUI 3633 - Global Business fulfills the 3 credit hour Global Studies Requirement.
- **Social Science Requirement:** Rinker School of Business majors fulfill the 3 credit hour Social Science Requirement through major study (BUS 2343 - Principles of Macroeconomics and BUS 2353 - Principles of Microeconomics).

#### **Required Business Core - 45 Credit Hours**

ACG 2013 - Financial Accounting  
 ACG 2023 - Managerial Accounting  
 BUS 1183 - Introduction to Business  
 BUS 2013 - Business Statistics  
 BUS 2133 - Information Systems for Business  
 BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 BUS 3053 - Business Research Methods  
 BUS 3193 - Business Law 1  
 BUS 4303 - Business Strategies  
 BUF 2173 - Principles of Finance  
 BUI 3633 - Global Business  
 BUM 2183 - Principles of Management  
 BUM 4053 - Leadership & Ethics  
 BUR 2153 - Principles of Marketing

#### **Required International Business Courses - 24 Credit Hours**

BUI 3003 - Regional Business Environments \*\*  
 BUI 3013 - Issues in International Business

BUI 3023 - Comparative Cross Cultural Analysis  
 BUI 4003 - International Business Projects  
 BUI 4513 - International Management  
 BUF 4523 - International Finance  
 BUR 4463 - International Marketing  
 BUSV 4713 - Internship in Business  
 \*\*Mandatory international business trip

**Note:**

Use General Electives to complete a total of 120 credit hours.

**Palm Beach Atlantic University  
 Counseling Manual  
 Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Journalism
SCHOOL:	School of Communication and Media
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Journalism majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

**General Education Requirements**

- Fine Arts Requirement: Students majoring in Journalism must also take THE 2212 - Theatre Appreciation or JEM 1202 Film Appreciation in order to fulfill the Fine Arts requirement.
- Global Studies Requirement: Students majoring in Journalism must take JEM 3123 - International Cinema to fulfill the Global Studies requirement.
- Social Science Requirement: Journalism majors should carefully consider taking COM 3563 - Introduction to Communication Research to fulfill the Social Science requirement.

**Required School of Communication and Media Courses - 9 Credit Hours**

COM 1033 - Introduction to Mass Media

COM 2133 - Interpersonal Communication

COM 3513 - Communication Ethics

**Required Courses - 42 Credit Hours**

COM 3543 - History and Philosophy of American Media

JEM 1403 - Introduction to Audio & Video Production

JEM 1453 - Non-Linear Editing

JEM 2303 - Television Production

JEM 2513 - Writing for Broadcasting

JEM 2613 - Reporting for Public Media

JEM 2703 - Introduction to Digital Media

JEM 3523 - Producing Television News

JEM 3603 - News Editing

JEM 3613 - Advanced Reporting & Writing

JEM 3623 - Journalism for the Web

JEM 3653 - Digital Photography

JEM 4693 - Religion & the News Seminar

JEMV 4713 - Internship in Media

**Journalism Lab: 4-8 Credit Hours**

JEM 3061 - Journalism Lab

**Note:**

\*18 additional credit hours are required to meet the 120 total and the 42 upper-division credit hour requirement.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Keyboard Performance  
SCHOOL: School of Music and Fine Arts

DEGREE: Bachelor of Music  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to major in music must file an application with the School of Music and Fine Arts. Approval for study in the B.Mus. program or the B.A. program is based on several factors, including an audition, interview, and review of previous work. All prospective students must complete a live audition and interview with the music faculty prior to the semester of initial enrollment. If a student lives too far from an audition site for a live audition to be practical, a digital recording may be submitted for provisional consideration, to be followed up by a live audition and interview when the student arrives on campus. Application materials should be received and auditions completed at least six weeks before the beginning of the student's first term in the music major in order to ensure a place in applied music, ensembles, and required music courses. After a student has been approved for study in a major or principal area, any change requires faculty approval and a new audition/interview. Conditional acceptance in a major or principal area of study must be upgraded to full acceptance by the end of the student's second term in the program. No audition or interview is required for the music minor.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Bachelor of Music – General Education](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 41 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Art Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- Global Studies Requirement: MUS 3003 - World Music is required as the Global Elective.
- Science Requirement: PHY 1063 - Acoustics of Music is required as the Science Elective.

### **Required Bachelor of Music Core - 32 Credit Hours**

MUS 0110 - Recital Seminar (every semester with Applied Study)

MUS 1021 - Introduction to Music Listening

MUS 1113 - Music Theory I

MUS 1123 - Music Theory II

MUS 1131 - Aural Skills I

MUS 1141 - Aural Skills II

MUS 1213 - Computer Applications in Music

MUS 1480 - Piano Proficiency Exam

MUS 2113 - Music Theory III

MUS 2131 - Aural Skills III

MUS 2133 - Music Theory IV

MUS 2141 - Aural Skills IV

MUS 2480 - Studio Recital

MUS 3253 - Music History I

MUS 3263 - Music History II

MUS 3273 - Music History III

MUS 3480 - Junior Recital

MUS 3552 - Fundamentals of Conducting

MUS 4480 - Senior Recital/Project

MUS 4980 - Recital Attendance Documentation

### **Major Courses - 9 Credit Hours**

MUS 3033 - Piano Literature

MUS 4323 - Piano Pedagogy

FRN 1123 - Elementary French II (2nd Semester) or

GRN 1123 - Elementary German II

### **Performance Requirements - 33 Credit Hours**

- Piano Major 14 Credit Hours
- Applied Secondary Area 4 Credit Hours minimum
- Oratorio Chorus 8 Credit Hours minimum
- Second Ensemble (Vocal or Instrumental) 4 Credit Hours minimum
- Accompanying 3 Credit Hours minimum
  - MUS 2521 - Accompanying I 1 Credit Hour
  - MUS 2531 - Accompanying II 1 Credit Hour
  - MUS 3521 - Accompanying III 1 Credit Hour



**Elective Music Courses - 6 Credit Hours**

(4 hours must be upper-level)

Ensembles may not be used to fulfill elective course requirements\*

Six additional required credit hours are needed to meet the 127 total and the 33 upper-level.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Management
SCHOOL:	Rinker School of Business
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	<ul style="list-style-type: none"> <li>- General Management Track</li> <li>- Entrepreneurship and Small Business Track</li> <li>- Hospitality Management Track</li> </ul>
CONTACT:	<p>Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a></p>

**GENERAL ADMISSION REQUIREMENTS:**See [Admission Requirements](#) for details.**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:**

**Prospective business majors or minors must complete [MAT 1853 - College Algebra](#) or higher with a grade of “C-” or better, and are highly encouraged to take this course during their freshman year.** All students majoring in the Rinker School of Business are required to complete the [General Education Requirements](#) for the Bachelor of Science degree.

All business majors and minors must receive a grade of “C-” or better for successful completion of business courses. Coursework in which a student does not receive a “C-” or better can only be taken twice. Courses which students take in the RSB core or tracks cannot be taken for credit at another institution if a grade of “C-” or less was received in coursework at Palm Beach Atlantic University.

Degree requirements in the Rinker School of Business, regardless of the major, are broken down into four sections: General Education Requirements (43 credits, all majors), Business Core

Requirements (45 credits, all majors), Major Requirements, including any track options (24-30 credits, depending on major), **Use General Electives to complete a total of 120 credit hours.**

**International Business majors** are required to take a mandatory international business trip. This trip cost is in addition to tuition and will need to be planned for accordingly. Trips occur in either the junior or senior year.

**Internship in Business** (BUS 4713) is required for all business majors. An internship requires at least 30 hours of site work for each credit hour. Students have the option to take a 2nd internship if they desire.

**Enactus** (BUS 3433, BUS 3443) courses are offered to students as an upper level elective. These courses allow students the opportunity to participate in community projects and compete regionally and nationally against other Enactus teams. Students are encouraged to take the courses for two consecutive semesters.

## **RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

### [Track A: General Education Program](#)

#### **General Education Requirements - 43 Credit Hours**

Management majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Mathematics Requirement: Prospective business majors must complete MAT 1853 - College Algebra or higher with a grade of "C-" or better, and are highly encouraged to take this during their freshman year.
- Global Studies Requirement: BUI 3633 - Global Business fulfills the 3 credit hour Global Studies Requirement.
- Social Science Requirement: Rinker School of Business majors fulfill the 3 credit hour Social Science Requirement through major study (BUS 2343 - Principles of Macroeconomics and BUS 2353 - Principles of Microeconomics).

#### **Required Business Core - 45 Credit Hours**

ACG 2013 - Financial Accounting  
 ACG 2023 - Managerial Accounting  
 BUS 1183 - Introduction to Business  
 BUS 2013 - Business Statistics  
 BUS 2133 - Information Systems for Business  
 BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 BUS 3053 - Business Research Methods  
 BUS 3193 - Business Law 1  
 BUS 4303 - Business Strategies  
 BUF 2173 - Principles of Finance  
 BUI 3633 - Global Business  
 BUM 2183 - Principles of Management

BUM 4053 - Leadership & Ethics  
BUR 2153 - Principles of Marketing

**Required Management Core - 12 Credit Hours**

BUF 3213 - Managerial Finance  
BUM 4013 - Production & Operations Management  
BUM 4313 - Organizational Behavior  
BUR 4443 - Marketing Management

**Choose one of the following tracks - 12 Credit Hours**

**General Management Track**

BUI 4513 - International Management  
BUM 3333 - Human Resources Management  
BUM 4153 - Labor Management Relations  
BUSV 4713 - Internship in Business

**Entrepreneurship and Small Business Track**

BUE 2003 - Principles of Entrepreneurship  
BUE 4213 - Entrepreneurial Creative Ventures  
BUE 4523 - Entrepreneurial Management & Operations  
BUSV 4713 - Internship in Business

**Hospitality Management Track**

BUH 3003 - Introduction to Hospitality Management  
BUH 3013 - Lodging and Rooms Operations  
BUH 4003 - Revenue Management and Optimization  
BUH 4013 - Food and Beverage Operations  
BUSV 4713 - Internship in Business

**Note:**

Use General Electives to complete a total of 120 credit hours.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Marketing  
SCHOOL: Rinker School of Business

DEGREE: Bachelor of Science  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

**Prospective business majors or minors must complete MAT 1853 - College Algebra or higher with a grade of “C-” or better, and are highly encouraged to take this course during their freshman year.**

All business majors and minors must receive a grade of “C-” or better for successful completion of business courses. Coursework in which a student does not receive a “C-” or better can only be taken twice. Courses which students take in the RSB core or tracks cannot be taken for credit at another institution if a grade of “C-” or less was received in coursework at Palm Beach Atlantic University.

Degree requirements in the Rinker School of Business, regardless of the major, are broken down into four sections: General Education Requirements (43 credits, all majors), Business Core Requirements (45 credits, all majors), Major Requirements, including any track options (24-30 credits, depending on major), **Use General Electives to complete a total of 120 credit hours.**

**International Business majors** are required to take a mandatory international business trip. This trip cost is in addition to tuition and will need to be planned for accordingly. Trips occur in either the junior or senior year.

**Internship in Business** (BUS 4713) is required for all business majors. An internship requires at least 30 hours of site work for each credit hour. Students have the option to take a 2nd internship if they desire.

**Enactus** (BUS 3433, BUS 3443) courses are offered to students as an upper level elective. These courses allow students the opportunity to participate in community projects and compete

regionally and nationally against other Enactus teams. Students are encouraged to take the courses for two consecutive semesters.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Marketing majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Mathematics Requirement: Prospective business majors must complete MAT 1853 - College Algebra or higher with a grade of "C-" or better, and are highly encouraged to take this during their freshman year.
- Global Studies Requirement: BUI 3633 - Global Business fulfills the 3 credit hour Global Studies Requirement.
- Social Science Requirement: Rinker School of Business majors fulfill the 3 credit hour Social Science Requirement through major study (BUS 2343 - Principles of Macroeconomics and BUS 2353 - Principles of Microeconomics).

**Required Business Core - 45 Credit Hours**

ACG 2013 - Financial Accounting  
 ACG 2023 - Managerial Accounting  
 BUS 1183 - Introduction to Business  
 BUS 2013 - Business Statistics  
 BUS 2133 - Information Systems for Business  
 BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 BUS 3053 - Business Research Methods  
 BUS 3193 - Business Law 1  
 BUS 4303 - Business Strategies  
 BUF 2173 - Principles of Finance  
 BUI 3633 - Global Business  
 BUM 2183 - Principles of Management  
 BUM 4053 - Leadership & Ethics  
 BUR 2153 - Principles of Marketing

**Required Marketing Courses - 24 Credit Hours**

BUR 3023 - Consumer Behavior  
 BUR 3043 - Sales Management  
 BUR 3063 - Marketing Research & Decision Making  
 BUR 3143 - Digital Marketing  
 BUR 3163 - Integrated Marketing Communications  
 BUR 4443 - Marketing Management

BUR 4463 - International Marketing  
 BUSV 4713 - Internship in Business

**Note:**

Use General Electives to complete a total of 120 credit hours.

**Palm Beach Atlantic University  
 Counseling Manual  
 Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Mathematics
SCHOOL:	School of Arts and Sciences
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Mathematics majors must meet the Baccalaureate Degree Requirements (Bachelor's Degrees) as set out in General Education Program.

- Mathematics and Natural Science Requirements: Met by MAT 2804
- Recommended Physical Science Course: Met by PHY 2113

**Global Studies and Social Science Requirements**

One course must be selected from each of the following lists of Global Studies courses and Social Science courses.

**Global Studies Menu Options - 3 Credit Hours**

ART 2813 - Art History I  
 BIO 2203 - Environment and Society  
 BUI 3633 - Global Business  
 CCS 3053 - Interpreting Scripture in Multicultural Contexts  
 CCS 3073 - Cross-Cultural Studies Travel Experience  
 CCS 3503 - World Religions  
 CCS 4043 - Experiential Learning Abroad  
 CCS 4093 - Islam  
 COM 3203 - Intercultural Communication  
 COM 3523 - Global Digital Media Ethics  
 EDU 2313 - Cultural Dimensions of ESOL  
 EDU 4273 - ESOL in Secondary Education  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 FRN 1113 - Elementary French I  
 GRN 1113 - Elementary German I  
 HIS 2013 - Modern Terrorism  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 NUR 3233 - Community Nursing: Theory  
 PHL 1053 - Asian Philosophy  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 PSY 3073 - Psychology Foreign Travel Experience  
 SPN 1113 - Elementary Spanish I  
 THE 4033 - Theatre History I

**Social Science Menu Options - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 COM 3563 - Introduction to Communication Research  
 CSM 3013 - Strategies and Theories - Micro  
 EDU 2133 - Human Development and Learning  
 ESC 2123 - World Regional Geography  
 PHL 1103 - Foundations of Social Science  
 PLS 2113 - American Federal Government  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations

PLS 3413 - International Relations  
 PSY 2133 - General Psychology

**School of Arts and Sciences Additional Natural Science Requirements - 5 Credit Hours**

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043, BIO 1023, ESC 1043, OCY 1043, PHY 1033, PHY 1063, or PHY 2113], and one additional natural science course and accompanying lab. The two natural sciences must be in different areas (both cannot be in biological sciences). In sum, students are required to take a minimum of 8 hours of natural science courses: two natural science courses (in two different areas) along with the labs associated with each.

**Required Core Mathematics Courses - 40 Credit Hours**

(not all courses are offered each semester)

MAT 2003 - Elementary Statistics  
 MAT 2253 - Discrete Mathematics  
 MAT 2804 - Calculus I (Meets General Education mathematics requirements)  
 MAT 2904 - Calculus II  
 MAT 3654 - Calculus III  
 MAT 3663 - Differential Equations  
 MAT 3403 - Linear Algebra  
 MAT 3553 - Number Theory  
 MAT 3854 - Probability & Statistics  
 MAT 4053 - Abstract Algebra  
 MAT 4203 - Introduction to Mathematical Analysis  
 MAT 3453 - Foundations of Geometry

**Required Computer Science Course - 3 Credit Hours**

CSC 2203 - Programming I or  
 higher level CSC course

**\*Additional Required Credit Hours - 39-40 Credit Hours**

This meets the 120-credit-hour requirement and the 42-upper-level requirement.



**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Mathematics/Secondary Education (6-12)  
 SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Science  
 OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track E: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Mathematics majors must meet the Baccalaureate Degree Requirements as set out in General Education Program.

- Mathematics Requirement: MAT 2804 meets the General Education Math Requirement. (MAT 1803 and MAT 1853 are not required)
- Global Studies Requirement: EDU 4273 - ESOL in Secondary Education meets the Global Studies requirement.
- Social Science Requirement: EDU 2133 - Human Development and Learning meets the Social Science General Education requirement.
- Recommended Physical Science Course, PHY 2113

**School of Arts and Sciences Additional Natural Science Requirements - 5 Credit Hours**

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043, BIO 1023, ESC 1043, OCY 1043, PHY 1033, PHY 1063, or PHY 2113], and one additional natural science course and accompanying lab. The two natural sciences must be in different areas (both cannot be in

biological sciences). In sum, students are required to take a minimum of 8 hours of natural science courses: two natural science courses (in two different areas) along with the labs associated with each.

**Professional Education Preparation Requirements - 31 Credit Hours**

EDU 1013 - Introduction to Teaching  
 EDU 2001 - Introduction to the Electronic Portfolio & Education Technology  
 EDU 2023 - Survey of Exceptionalities  
 EDU 2133 - Human Development and Learning (meets Social Science requirement)  
 EDU 3063 - Classroom Management, School Law, & Ethics  
 EDU 3173 - Foundations of Assessment  
 EDU 3313 - Christian Concepts and Philosophical Foundations of Christian Education  
 EDU 4042 - Student Teaching Seminar  
 EDU 43110 - Student Teaching – Middle and/or High School Classroom  
 EDU 4353 - Foundations of Secondary Language, Cognition, and Research  
 EDU 4273 - ESOL in Secondary Education (meets Global Studies requirement) (non-English majors only)

**Additional Education Course Requirements - 3 Credit Hours**

EDU 4183 - Teaching Mathematics in the Middle & High School

**Required Mathematics Courses - 37 Credit Hours**

MAT 2003 - Elementary Statistics  
 MAT 2253 - Discrete Mathematics  
 MAT 2804 - Calculus I (meets General Education Mathematics requirements)  
 MAT 2904 - Calculus II  
 MAT 3654 - Calculus III  
 MAT 3663 - Differential Equations  
 MAT 3403 - Linear Algebra  
 MAT 3453 - Foundations of Geometry  
 MAT 3553 - Number Theory  
 MAT 3854 - Probability & Statistics  
 MAT 4053 - Abstract Algebra  
 MAT 4203 - Introduction to Mathematical Analysis

**Required Computer Science Course - 3 Credit Hours**

CSC 2203 - Programming I (or higher)

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Mathematics and Computer Science (Dual Major)
SCHOOL:	School of Arts and Sciences
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Mathematics/Computer Science majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Science Requirement: PHY 2113 - Physics with Calculus I will meet the General Education Science Requirement.
- Math Requirement: MAT 2804 - Calculus I will meet the General Education Mathematics Requirement.

**Global Studies and Social Science Requirements**

One course must be selected from each of the following lists of Global Studies courses and Social Science courses.

**Global Studies Menu Options - 3 Credit Hours**

ART 2813 - Art History I  
BIO 2203 - Environment and Society  
BUI 3633 - Global Business  
CCS 3053 - Interpreting Scripture in Multicultural Contexts

CCS 3073 - Cross-Cultural Studies Travel Experience  
 CCS 3503 - World Religions  
 CCS 4043 - Experiential Learning Abroad  
 CCS 4093 - Islam  
 COM 3203 - Intercultural Communication  
 COM 3523 - Global Digital Media Ethics  
 EDU 2313 - Cultural Dimensions of ESOL  
 EDU 4273 - ESOL in Secondary Education  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 FRN 1113 - Elementary French I  
 GRN 1113 - Elementary German I  
 HIS 2013 - Modern Terrorism  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 NUR 3233 - Community Nursing: Theory  
 PHL 1053 - Asian Philosophy  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 PSY 3073 - Psychology Foreign Travel Experience  
 SPN 1113 - Elementary Spanish I  
 THE 4033 - Theatre History I

### **Social Science Menu Options - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 COM 3563 - Introduction to Communication Research  
 CSM 3013 - Strategies and Theories - Micro  
 EDU 2133 - Human Development and Learning  
 ESC 2123 - World Regional Geography  
 PHL 1103 - Foundations of Social Science  
 PLS 2113 - American Federal Government  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 PSY 2133 - General Psychology

### **School of Arts and Sciences Additional Natural Science Requirements - 5 Credit Hours**

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043, BIO 1023, ESC 1043, OCY 1043, PHY 1033, PHY 1063, or PHY 2113], and one additional natural science course and accompanying lab. The two natural sciences must be in different areas (both cannot be in biological sciences). In sum, students are required to take a minimum of 8 hours of natural

science courses: two natural science courses (in two different areas) along with the labs associated with each.

**Required Computer Science Courses - 43 Credit Hours**

CSC 1103 - Introduction to Computer Science

CSC 2203 - Programming I

CSC 2303 - Programming II

CSC 2403 - Algorithm Design and Analysis

CSC 3103 - Computer Organization

CSC 3213 - Software Engineering

CSC 3323 - Web Programming

CSC 3403 - Operating Systems

CSC 3413 - Computer Networking

CSC 3503 - Graphics Programming

CSC 2603 - Database Systems

CSC 3703 - Artificial Intelligence

CSC 4704 - Senior Research **or**

CSC 4804 - Senior Internship

CSC 4XX3 - Computer Science Elective

**Required Mathematics Courses - 34 Credit Hours**

MAT 2804 - Calculus I (meets General Education Mathematics Requirement)

MAT 2904 - Calculus II

MAT 3654 - Calculus III

MAT 2253 - Discrete Mathematics

MAT 3663 - Differential Equations

MAT 3403 - Linear Algebra

MAT 3854 - Probability & Statistics

MAT 3553 - Number Theory

MAT 4053 - Abstract Algebra

MAT 4203 - Introduction to Mathematical Analysis

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Ministry (Undergraduate Day students only)  
 SCHOOL: School of Ministry

DEGREE: Bachelor of Arts  
 OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Ministry majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Global Studies Requirement: It is strongly recommended that Ministry Majors select CCS 3503 - World Religions as their Global Studies Elective.
- Social Science Requirement: It is strongly recommended that Ministry Majors take either PHL 1103 - Foundations of Social Science or PSY 2133 - General Psychology as their Social Science Elective.

**Required Core Courses for School of Ministry Majors - 27 Credit Hours**

BIB 2003 - Foundations for Christian Ministry  
 MLS 2043 - Spiritual Formation  
 BIB 2053 - Evangelism & Apologetics  
 MLS 2413 - Principles of Christian Leadership  
 BIB 3003 - Interpreting the Bible  
 BIB 3073 - Exploring the Old Testament

BIB 3083 - Exploring the New Testament  
 BIB 4033 - Systematic Theology  
 CSM 4043 - Church in Society

**Required Ministry Courses - 12 Credit Hours**

MLS 3103 - Theology & Ethics of Ministry  
 MLS 4713 - Practicum in Ministry

BIB 3173 - History of Christianity **or**  
 CCS 3063 - History and Theology of Missions

MLS 3003 - Conflict & Crisis in Ministry **or**  
 MLS 3093 - Leadership and Organizational Effectiveness for Ministry

**Elective Ministry Courses - 15 Credit Hours**

(select five)

BIB 3103 - Exegeting the Bible  
 BIB 3723 - Worship  
 CCS 3503 - World Religions  
 COM 4603 - Christian Popular Music Debates: A Seminar  
 COM 4743 - Church in the Age of Entertainment  
 MLS 3743 - Homiletics  
 MLS 4073 - Teaching for Character Formation  
 MLS 4103 - Ministerial Care  
 MLS 4213 - Education in the Church  
 PSY 2113 - Marriage & Family Dynamics

JEM 1403 - Introduction to Audio & Video Production **or**  
 JEM 2703 - Introduction to Digital Media

**Note:**

Any additional BIB, CCS, CSM or STM course (except BIB 1003 and BIB 4153 ). Selected PSY or Business courses with approval of advisor.

**Note:**

Ministry majors seeking early graduate admission to PBA's Master of Divinity Program:

- Do not need to complete CSM 4043.
- Must complete BIB 3103, BIB 3173, MLS 3103, MLS 3093, and one additional BIB, CCS, CSM or STM course (except BIB 1003 and BIB 4153) or another course with approval from their advisor.
- Must complete either MLS 3743 or MLS 4073.

Any students pursuing early graduate admission to PBA's Master of Divinity Program who wish to complete their BA must meet all specific degree requirements outlined in the Undergraduate Day Catalog. Up to thirty-two (32) graduate hours can be applied toward the completion of the BA degree.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Ministry (Undergraduate Day students only)
SCHOOL:	School of Ministry
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	Concentration in Christian Social Ministry
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Ministry majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Global Studies Requirement: It is strongly recommended that Ministry majors select CCS 3503 - World Religions as their Global Studies Elective.
- Social Science Requirement: It is strongly recommended that Ministry majors take PSY 2133 - General Psychology as their Social Science Elective.

**Required Core Courses for School of Ministry Majors - 30 Credit Hours**

BIB 2003 - Foundations for Christian Ministry

MLS 2043 - Spiritual Formation

BIB 2053 - Evangelism & Apologetics

BIB 3003 - Interpreting the Bible

BIB 3073 - Exploring the Old Testament

BIB 3083 - Exploring the New Testament

BIB 3173 - History of Christianity

BIB 4033 - Systematic Theology

CSM 2013 - Introduction to Christian Social Ministry



CSM 4043 - Church in Society

**Required Christian Social Ministries Courses - 15 Credit Hours**

CSM 3012 - Social Policy

CSM 3013 - Strategies and Theories - Micro

CSM 3023 - Strategies and Theories - Macro

CSM 3043 - Self-Awareness and Behavior Changes Involved in Christian Social Ministry

CSM 4001 - Field Seminar

MLS 4713 - Practicum in Ministry

**Elective Christian Social Ministries Courses - 9 Credit Hours**

(select three)

BIB 3103 - Exegeting the Bible

CCS 3013 - Cultural Competence and Ethnography

CCS 3083 - Refugees, Migration and Global Displacement

CCS 4003 - Strategic Analysis and Social Change

CCS 4023 - Urban Justice Issues

COM 2133 - Interpersonal Communication

MLS 3003 - Conflict & Crisis in Ministry

NUR 4343 - Healthcare Policy: Economic and Ethical Analysis

PSY 2113 - Marriage & Family Dynamics

PSY 3013 - Procedures in Counseling

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Ministry (Undergraduate Day students only)
SCHOOL:	School of Ministry

DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	Concentration in Pastoral Ministries

CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>
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**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Ministry majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Global Studies Requirement: It is strongly recommended that Ministry majors select CCS 3503 - World Religions as their Global Studies Elective.
- Social Science Requirement: It is strongly recommended that Ministry majors take either PHL 1103 - Foundations of Social Science or PSY 2133 - General Psychology as their Social Science Elective.

**Required Core Courses for School of Ministry Majors - 27 Credit Hours**

BIB 2003 - Foundations for Christian Ministry

MLS 2043 - Spiritual Formation

BIB 2053 - Evangelism & Apologetics

MLS 2413 - Principles of Christian Leadership

BIB 3003 - Interpreting the Bible

BIB 3073 - Exploring the Old Testament

BIB 3083 - Exploring the New Testament

BIB 4033 - Systematic Theology

CSM 4043 - Church in Society

**Required Pastoral Ministries Courses - 18 Credit Hours**

MLS 3003 - Conflict & Crisis in Ministry

MLS 3093 - Leadership and Organizational Effectiveness for Ministry

MLS 3103 - Theology & Ethics of Ministry

MLS 3743 - Homiletics

MLS 4713 - Practicum in Ministry

BIB 3103 - Exegeting the Bible

**Elective Pastoral Ministries Courses - 9 Credit Hours**

(select three)

BIB 3173 - History of Christianity

BIB 3723 - Worship

COM 2133 - Interpersonal Communication

COM 4603 - Christian Popular Music Debates: A Seminar

COM 4743 - Church in the Age of Entertainment

MLS 4073 - Teaching for Character Formation

MLS 4103 - Ministerial Care

PSY 2113 - Marriage & Family Dynamics  
 PSY 3013 - Procedures in Counseling

JEM 1403 - Introduction to Audio & Video Production **or**  
 JEM 2703 - Introduction to Digital Media

**Palm Beach Atlantic University  
 Counseling Manual  
 Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Ministry (Undergraduate Day students only)  
 SCHOOL: School of Ministry

DEGREE: Bachelor of Arts  
 OPTIONS/TRACKS: Concentration in Student Ministries

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Ministry majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- **Global Studies Requirement:** It is strongly recommended that Ministry majors select CCS 3503 - World Religions as their Global Studies Elective.
- **Social Science Requirement:** It is strongly recommended that Ministry majors take either PHL 1103 - Foundations of Social Science or PSY 2133 - General Psychology as their Social Science Elective.

**Required Core Courses for School of Ministry Majors - 27 Credit Hours**

BIB 2003 - Foundations for Christian Ministry  
 MLS 2043 - Spiritual Formation  
 BIB 2053 - Evangelism & Apologetics  
 STM 2303 - Introduction to Student Ministries  
 BIB 3003 - Interpreting the Bible  
 BIB 3073 - Exploring the Old Testament  
 BIB 3083 - Exploring the New Testament  
 BIB 4033 - Systematic Theology  
 CSM 4043 - Church in Society

**Required Student Ministries Courses - 18 Credit Hours**

MLS 3003 - Conflict & Crisis in Ministry  
 MLS 3093 - Leadership and Organizational Effectiveness for Ministry  
 MLS 3103 - Theology & Ethics of Ministry  
 MLS 4713 - Practicum in Ministry  
 STM 3413 - Understanding Youth Culture  
 STM 4153 - Advanced Student Ministries

**Elective Student Ministries Courses - 9 Credit Hours**

(select three)

BIB 3103 - Exegeting the Bible  
 BIB 3173 - History of Christianity  
 BIB 3723 - Worship  
 COM 2133 - Interpersonal Communication  
 COM 4603 - Christian Popular Music Debates: A Seminar  
 COM 4743 - Church in the Age of Entertainment  
 EDU 2243 - Adolescent Psychology  
 MLS 3743 - Homiletics  
 MLS 4073 - Teaching for Character Formation  
 PSY 2113 - Marriage & Family Dynamics  
 PSY 3013 - Procedures in Counseling

JEM 1403 - Introduction to Audio & Video Production **or**  
 JEM 2703 - Introduction to Digital Media

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Ministry (Undergraduate Day students only)
SCHOOL:	School of Ministry
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	Concentration in Worship Ministries
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Ministry majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- **Global Studies Requirement:** It is strongly recommended that students in this concentration select CCS 3503 - World Religions or JEM 3123 - International Cinema as their Global Studies Elective.
- **Social Science Requirement:** It is strongly recommended that Ministry majors take either PHL 1103 - Foundations of Social Science or PSY 2133 - General Psychology as their Social Science Elective.

**Required Core Courses for School of Ministry Majors - 27 Credit Hours**

BIB 2003 - Foundations for Christian Ministry

MLS 2043 - Spiritual Formation

BIB 2053 - Evangelism & Apologetics

BIB 3003 - Interpreting the Bible

BIB 3073 - Exploring the Old Testament

BIB 3083 - Exploring the New Testament

BIB 3723 - Worship  
 BIB 4033 - Systematic Theology

CSM 4043 - Church in Society **or**  
 COM 4743 - Church in the Age of Entertainment

**Required Worship Ministries Courses - 11 Credit Hours**

MLS 4053 - Leading a Worship Arts Ministry \*\*  
 MLS 4713 - Practicum in Ministry  
 MUS 4362 - Hymnology and Congregational Music  
 MUS 3753 - Creative Worship Design

**Elective Worship Ministries Courses - 15 Credit Hours**

(select 15 credit hours)

BIB 3103 - Exegeting the Bible  
 BIB 3173 - History of Christianity  
 COM 3123 - Writing for Public Relations  
 COM 4603 - Christian Popular Music Debates: A Seminar  
 JEM 1403 - Introduction to Audio & Video Production  
 JEM 1453 - Non-Linear Editing  
 JEM 2303 - Television Production  
 JEM 2703 - Introduction to Digital Media  
 JEM 3113 - Redemptive Storytelling in Television & Film  
 JEM 3653 - Digital Photography  
 MLS 2413 - Principles of Christian Leadership  
 MLS 3003 - Conflict & Crisis in Ministry  
 MLS 3103 - Theology & Ethics of Ministry  
 MUS 1213 - Computer Applications in Music  
 THE 1053 - Stagecraft  
 THE 1403 - Acting I  
 THE 2213 - Stage Management & Play Production  
 THE 2513 - Dramatic Imagination  
 THE 2583 - Lighting & Sound Production  
 THE 3013 - Acting II  
 THE 3093 - Lighting Design  
 Or other classes with departmental approval

**Note:**

Students in this concentration are strongly advised to minor in Popular Music

\*\* Senior Capstone

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Ministry (Undergraduate Evening/Online students only)
SCHOOL:	School of Ministry
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track B: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

*Note: Students who are enrolled in the fully online program (EMIN) should select the corresponding E-courses when registering (for example: EMIN 2003 rather than MIN 2003).*

**Technology Requirement - 3 Credit Hours**

(This course must be taken within the first two terms of enrollment.)

GCIS 1103 - Introduction to Technology I 3 Credit Hours

**General Education Requirements - 45 Credit Hours**

(These 3 courses must be taken in the first two terms of enrollment.)

MIN 2003 - Foundations for Christian Ministry 3 Credit Hours \*

GENG 1123 - Composition I 3 Credit Hours \*\*

GENG 1223 - Composition II 3 Credit Hours \*\*

**Required General Education Courses - 24 Credit Hours**

GBUS 2813 - American Free Enterprise 3 Credit Hours

GCOM 1203 - Oral Communication 3 Credit Hours

GMAT 1803 - Survey of Finite Mathematics 3 Credit Hours

GHHP 1091 - Lifetime Fitness 1 Credit Hours

MIN 1003 - Exploring the Bible 3 Credit Hours  
 MIN 3503 - World Religions 3 Credit Hours (Meets the General Education Global Studies requirement and counts as an upper-level Ministry Elective in the major)  
 MIN 4153 - Christian Values & Biblical Faith 3 Credit Hours

GSCI 1013 - Introduction to Oceanography 3 Credit Hours **or**  
 GSCI 1333 - Introduction to Natural Science 3 Credit Hours

GMUS 2312 - Music Appreciation 2 Credit Hours

### **Humanities - 9 Credit Hours**

Humanities courses should be taken in sequence.  
 GHUM 1013 - Humanities I 3 Credit Hours  
 GHUM 1023 - Humanities II 3 Credit Hours  
 GHUM 1033 - Humanities III 3 Credit Hours

### **Social Science - 3 Credit Hours**

(Select one)  
 PSY 2133 - General Psychology 3 Credit Hours  
 MIN 4063 - Church in Society 3 Credit Hours (Meets the General Education Social Science requirement and satisfies a Ministry Core Course requirement.)

### **Note:**

\*All evening and online students are required to take an orientation course, the evening/online equivalent of the "First Year Experience" course required of day students. Students in the School of Ministry must take MIN 2003 to meet the orientation requirement.

\*\*Principles of College Writing GENG 1096 will be taken in the first semester based on a student's score on an English language proficiency exam which is taken by all students upon admission to the program.

Course registration for Principles of College Writing must originate from the English language proficiency exam, not the student.

### **Required B.A. in Ministry Core Courses - 30 Credit Hours**

MIN 2043 - Spiritual Formation 3 Credit Hours  
 MIN 2053 - Evangelism and Apologetics 3 Credit Hours  
 MIN 2413 - Principles of Christian Leadership 3 Credit Hours  
 MIN 3043 - Exploring the Old Testament 3 Credit Hours  
 MIN 3053 - Exploring the New Testament 3 Credit Hours  
 MIN 3083 - Interpreting the Bible 3 Credit Hours  
 MIN 4063 - Church in Society 3 Credit Hours  
 MIN 4093 - Systematic Theology 3 Credit Hours  
 MIN 4403 - Theology and Ethics of Ministry 3 Credit Hours

MIN 3103 - History of Christianity 3 Credit Hours **or**



MIN 3133 - History and Theology of Missions 3 Credit Hours

**Ministry Electives - 15 Credit Hours**

Select 15 credits of MIN-prefix courses, 12 credits of which must be Upper Level (3000 or 4000-level).

- Or any additional BIB, CCS, CSM or STM course (except BIB 1003 or BIB 4153). Selected PSY or ORM courses with approval of advisor.
- Students may satisfy both the General Education Global Studies elective requirement and three (3) MIN upper-level elective credits by taking MIN 3503 - World Religions.
- PSY 2113 Christian Marriage and Family Dynamics and BUS 3013 Social Entrepreneurship may be used towards the required 15 credits of MIN electives.

**Free Elective Credits - 30 Credit Hours**

Up to 30 credits are possible through PEC. See Academic Policies for information on PEC credit.

**Note:**

Ministry majors who are seeking early graduate admission to PBA's Master of Divinity Program must complete MIN 3103 and MIN 4403 within the Ministry Core Courses. These students must complete MIN 3503 as one of their MIN Elective courses, and they must select from the following courses to complete the remaining MIN Elective credits: MIN 3093, MIN 3303, MIN 3323, MIN 4103, MIN 4113, MIN 4213, and MINV 3103 Special Topics: Introduction to Children's Ministry.

Any students pursuing early graduate admission to PBA's Master of Divinity Program who wish to complete their BA must meet all specific degree requirements outlined in the Undergraduate Day Catalog. Up to thirty-two (32) graduate hours can be applied toward the completion of the BA degree.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Music  
 SCHOOL: School of Music and Fine Arts

DEGREE: Bachelor of Arts  
 OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to major in music must file an application with the School of Music and Fine Arts. Approval for study in the B.Mus. program or the B.A. program is based on several factors, including an audition, interview, and review of previous work. All prospective students must complete a live audition and interview with the music faculty prior to the semester of initial enrollment. If a student lives too far from an audition site for a live audition to be practical, a digital recording may be submitted for provisional consideration, to be followed up by a live audition and interview when the student arrives on campus. Application materials should be received and auditions completed at least six weeks before the beginning of the student's first term in the music major in order to ensure a place in applied music, ensembles, and required music courses. After a student has been approved for study in a major or principal area, any change requires faculty approval and a new audition/interview. Conditional acceptance in a major or principal area of study must be upgraded to full acceptance by the end of the student's second term in the program. No audition or interview is required for the music minor.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 41 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Art Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- Global Studies Requirement: MUS 3003 - World Music is required as the Global Elective.
- Science Requirement: PHY 1063 - Acoustics of Music is required as the Science Elective.

### **Required Music Core - 30 Credit Hours**

MUS 0110 - Recital Seminar (every semester)  
 MUS 1021 - Introduction to Music Listening  
 MUS 1113 - Music Theory I  
 MUS 1123 - Music Theory II  
 MUS 1131 - Aural Skills I  
 MUS 1141 - Aural Skills II  
 MUS 1213 - Computer Applications in Music  
 MUS 1480 - Piano Proficiency Exam  
 MUS 2113 - Music Theory III  
 MUS 2131 - Aural Skills III  
 MUS 2133 - Music Theory IV  
 MUS 2141 - Aural Skills IV  
 MUS 2480 - Studio Recital  
 MUS 3253 - Music History I  
 MUS 3263 - Music History II  
 MUS 3273 - Music History III  
 MUS 4980 - Recital Attendance Documentation

### **Students in the B. A. program may choose either:**

#### **Applied Music Studies Track - 22 Credit Hours**

MUS 0110 - Recital Seminar (every semester)  
 MUS 3490 - Graduating Recital  
 MUS 3552 - Fundamentals of Conducting

#### **Performance Requirements**

- Applied Principal (6 Credit Hours, minimum)
- Class Piano or Applied Secondary (2 Credit Hours, minimum) Continuous piano study required until the piano proficiency exam is passed.
- Major Ensemble (6 Credit Hours, minimum) Oratorio Chorus, PBA Symphony, or Symphonic Band
- Second Ensemble (6 Credit Hours, minimum) Additional ensemble required for applied studies emphasis. Voice principals are required to take Concert Choir; when space is not available, Women's Chorale or an appropriate ensemble for male singers is to be substituted.

**Music Theory and Literature Track - 22 Credit Hours**

MUS 0110 - Recital Seminar (every semester)

MUS 4480 - Senior Recital/Project

MUS 4103 - Selected Topics in Music \*\* (6 total hours)

**Select two upper-level courses in Music from the following:**

MUS 3143 - Twentieth Century Music Techniques

MUS 3383 - Orchestration

MUS 4113 - Counterpoint

**Performance Requirements**

Applied Principal (4 Credit Hours, minimum)

Class Piano OR Applied Secondary (2 Credit Hours, minimum) Continuous piano study required until the piano proficiency exam is passed.

Ensemble Students pursuing the Music Theory and Literature track may use major ensemble as general electives once the required number of major ensemble credits have been completed. (4 Credit Hours, minimum).

**Note:**

\*\*Additional courses in Music History, Literature or Theory will be offered from time to time and may be taken to meet this requirement.

**Note:**

\*Thirty-two additional credit hours required to meet the 125 total and the 42 upper level.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Music Composition  
 SCHOOL: School of Music and Fine Arts

DEGREE: Bachelor of Music  
 OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to major in music must file an application with the School of Music and Fine Arts. Approval for study in the B.Mus. program or the B.A. program is based on several factors, including an audition, interview, and review of previous work. All prospective students must complete a live audition and interview with the music faculty prior to the semester of initial enrollment. If a student lives too far from an audition site for a live audition to be practical, a digital recording may be submitted for provisional consideration, to be followed up by a live audition and interview when the student arrives on campus. Application materials should be received and auditions completed at least six weeks before the beginning of the student's first term in the music major in order to ensure a place in applied music, ensembles, and required music courses. After a student has been approved for study in a major or principal area, any change requires faculty approval and a new audition/interview. Conditional acceptance in a major or principal area of study must be upgraded to full acceptance by the end of the student's second term in the program. No audition or interview is required for the music minor.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Bachelor of Music – General Education](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 41 Credit Hours**

Music and Fine Art majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Art Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- Global Studies Requirement: MUS 3003 - World Music is required as the Global Elective.
- Science Requirement: PHY 1063 - Acoustics of Music is required as the Science Elective.

### **Required Bachelor of Music Core - 31 Credit Hours**

MUS 0110 - Recital Seminar (every semester with Applied Study)  
 MUS 1021 - Introduction to Music Listening  
 MUS 1113 - Music Theory I  
 MUS 1123 - Music Theory II  
 MUS 1131 - Aural Skills I  
 MUS 1141 - Aural Skills II  
 MUS 1213 - Computer Applications in Music  
 MUS 1480 - Piano Proficiency Exam  
 MUS 2113 - Music Theory III  
 MUS 2131 - Aural Skills III  
 MUS 2141 - Aural Skills IV  
 MUS 2480 - Studio Recital  
 MUS 3253 - Music History I  
 MUS 3263 - Music History II  
 MUS 3273 - Music History III  
 MUS 3480 - Junior Recital  
 MUS 3552 - Fundamentals of Conducting  
 MUS 4480 - Senior Recital/Project  
 MUS 4980 - Recital Attendance Documentation

### **Major Courses - 28 Credit Hours**

MUS 1612 - Composition Seminar I  
 MUS 1622 - Composition Seminar II  
 MUSC 1002 - Composition Major - 2 semesters - 4 credit hours  
 MUSC 3002 - Composition Major - 4 semesters - 8 credit hours  
 MUS 3013 - Computers in Music (Advanced)  
 MUS 3143 - Twentieth Century Music Techniques  
 MUS 3383 - Orchestration  
 MUS 4113 - Counterpoint

### **Performance Requirements - 18 Credit Hours**

- Applied Principal Music, Voice, Keyboard, or Instrumental (6 Credit Hours, minimum)
- Applied Secondary Music (4 Credit Hours, minimum)
- Major Ensembles (8 Credit Hours minimum in Oratorio Chorus, PBA Symphony, or Symphonic Band)

- All Composition majors must pass the piano proficiency exam. Piano Class or Piano Secondary studies may be required for students who enter the program with insufficient keyboard skills.

**Elective Music Courses - 6 Credit Hours**

(4 hours must be upper-level)

Ensembles may not be used to fulfill elective course requirements

\*Six additional required credit hours are needed to meet the 131 total and the 33 upper-level

**Note:**

Candidates for the Bachelor of Music degree in composition are encouraged to include the following in their electives: instrumental and vocal methods courses, private instruction in piano, and courses in literature and visual arts.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Music Education, Grades K-12  
SCHOOL: School of Music and Fine Arts

DEGREE: Bachelor of Music  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to major in music must file an application with the School of Music and Fine Arts. Approval for study in the B.Mus. program or the B.A. program is based on several factors, including an audition, interview, and review of previous work. All prospective students must complete a live audition and interview with the music faculty prior to the semester of initial enrollment. If a student lives too far from an audition site for a live audition to be practical, a digital recording may be submitted for provisional consideration, to be followed up by a live audition and interview when the student arrives on campus. Application materials should be received and auditions completed at least six weeks before the beginning of the student's first term in the music major in order to ensure a place in applied music, ensembles, and required music courses. After a student has been approved for study in a major or principal area, any change requires faculty approval and a new audition/interview. Conditional acceptance in a major or principal area of study must be upgraded to full acceptance by the end of the student's second term in the program. No audition or interview is required for the music minor.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track E: General Education Program](#)

**General Education Requirements - 41 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Art Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.



- Global Studies Requirement: MUS 3003 - World Music is required as the Global Elective.
- Science Requirement: PHY 1063 - Acoustics of Music is required as the Science Elective.
- Social Science Requirement: EDU 2133 - Human Development and Learning is required as the Social Science Elective.

### **Required Bachelor of Music Core - 31 Credit Hours**

MUS 0110 - Recital Seminar (every semester with Applied Study)  
 MUS 1021 - Introduction to Music Listening  
 MUS 1113 - Music Theory I  
 MUS 1123 - Music Theory II  
 MUS 1131 - Aural Skills I  
 MUS 1141 - Aural Skills II  
 MUS 1213 - Computer Applications in Music  
 MUS 1480 - Piano Proficiency Exam  
 MUS 2113 - Music Theory III  
 MUS 2131 - Aural Skills III  
 MUS 2133 - Music Theory IV  
 MUS 2141 - Aural Skills IV  
 MUS 2480 - Studio Recital  
 MUS 3253 - Music History I  
 MUS 3263 - Music History II  
 MUS 3273 - Music History III  
 MUS 3490 - Graduating Recital  
 MUS 3552 - Fundamentals of Conducting  
 MUS 4980 - Recital Attendance Documentation

### **Major Courses - 17 Credit Hours**

MUS 3063 - Teaching Music in the Elementary School

MUS 3561 - Choral Conducting (choral track) **or**  
 MUS 3571 - Instrumental Conducting (instrumental track)

MUS 3711 - Brass Instrumental Methods  
 MUS 3721 - Strings Instrumental Methods  
 MUS 3731 - Percussion Instrumental Methods  
 MUS 3741 - Woodwinds Instrumental Methods  
 MUS 4063 - Teaching Music in the Middle & High School

MUS 4333 - Vocal Pedagogy (choral track) **or**  
 MUS 4023 - Secondary Instrumental Methods (instrumental track)

MUS 4613 - Studio Arranging **or**  
 MUS 4553 - Arranging for Choral and Instrumental Ensembles

**Performance Requirements - 21 Credit Hours**

- Applied Principal Area (7 Credit Hours)
- Class Piano or Applied Secondary Area (2 Credit Hours, minimum) Continuous piano study required until the piano proficiency exam is passed.
- Major Ensemble (7 Credit Hours, minimum) Oratorio Chorus, PBA Symphony, or Symphonic Band.
- Second Ensemble (5 Credit Hours, minimum) In addition to Oratorio Chorus, all Voice Principals are required to take Concert Choir; when space is not available, Women's Chorale or an appropriate ensemble for male singers is to be substituted. In addition to PBA Symphony or Symphonic Band, all Instrument Principals are required to take an appropriate chamber music ensemble during 3 semesters of full-time enrollment. Instrument Principals must also take two semesters of Oratorio Chorus (one complete year). Keyboard Principals are required to take an appropriate combination of chamber ensembles. Music Education majors will normally not enroll in ensemble courses during the student teaching semester.

**Professional Education Courses - 31 Credit Hours**

EDU 1013 - Introduction to Teaching

EDU 2001 - Introduction to the Electronic Portfolio & Education Technology

EDU 2023 - Survey of Exceptionalities

EDU 3063 - Classroom Management, School Law, & Ethics

EDU 3173 - Foundations of Assessment

EDU 4273 - ESOL in Secondary Education

EDU 4353 - Foundations of Secondary Language, Cognition, and Research

EDU 4042 - Student Teaching Seminar

EDU 43210 - Student Teaching - Music K-12 Classroom

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Nursing  
SCHOOL: School of Nursing

DEGREE: Bachelor of Science in Nursing  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

Admission to the university and successful completion of prerequisite course work do not guarantee admission to the upper-division nursing major under Competitive Admission. A separate application must be made in accordance with this policy. Prospective students should acquaint themselves with the requirements for admission to the B.S.N. program, curriculum, program requirements and sequencing, and requirements for the degree. Students are responsible for meeting all degree requirements. No applicant to upper division nursing will be considered unless they have also been admitted to Palm Beach Atlantic University.

Admission to the baccalaureate nursing major is selective and is based on the student's ability to compete academically with other applicants. The competitiveness of the applicant pool changes each year/semester according to the applicant pool's qualifications. Competitiveness is not evaluated by a delineated algorithm, but factors that will be taken into consideration include: GPA, science GPA, essay, extracurricular activities, work experience, multiple attempts at the same class, number of classes failed or withdrawn, and performance on the entrance examination. Meeting minimum criteria does not guarantee admission; exceptions to minimum requirements may be made in extraordinary circumstances on a case by case basis.

The number of students admitted to the major in any given semester/year is limited to those who can be accommodated, given available resources. Availability of space may vary from year to year depending on resources and need.

**Submission of Application**

In order to be considered for admission to the Upper Division, the applicant must submit application and all supporting materials to the School of Nursing.

Palm Beach Atlantic University students who apply and meet the criteria by the October 1 deadline receive priority consideration for admission to the upper division nursing major.

Upon acceptance, students must submit all additional required documents two weeks prior to commencement of the fall term in accordance with the School of Nursing Handbook (available online at [www.pba.edu/nursing](http://www.pba.edu/nursing) under “Our Philosophy”). Required documentation includes American Heart Association Basic Life Support for the Healthcare Provider (CPR), criminal background check, urine drug screen, immunizations and physical examination, proof of insurance, and tuberculosis test.

Applicants must be able to complete, prior to enrollment in the major, all specific prerequisites required for the upper division and have at least sophomore standing at PBA. All requirements must be met before the first clinical course and for entire time of enrollment in the School of Nursing.

Applicants who have previously attended another nursing program must have a letter from the program administrator stating that the student could return in good standing to the original program.

Students must formally accept or decline admission. Students who decline admission and later reapply must compete with the applicant pool existing at the time of reapplication. Students who decline an admission invitation two times are ineligible to be considered for future admission.

Acceptance to the program is provisional upon meeting all of the requirements for the upper division program. Failure to meet all requirements results in loss of acceptance and the student must reapply to the nursing program. The School of Nursing will administer diagnostic tests the first week of class. Students who do not meet the minimum criteria may lose their acceptance and will be dropped from nursing courses. Without exception, all diagnostic testing is administered physically at the School of Nursing.

Failure to enroll in nursing classes by the date indicated on the provisional acceptance letter will result in loss of acceptance. Students are not considered upper division until they have successfully completed NUR 2003, NUR 2013, and NUR 2023. Failure to successfully complete any of these courses results in loss of acceptance, and the student must reapply the following year for competitive review.

### **Articulation**

Students with an A.A. degree from an accredited college or university may articulate into the nursing program. In addition to all nursing courses, these students must also complete or transfer the following courses with a grade of “C” or higher. This also applies to students with a prior bachelor’s degree. Courses with an asterisk must be completed prior to beginning clinical courses. Anatomy & Physiology I & II\* (8 credits), Chemistry with lab\* (4 credits), English\* (6 credits), Statistics\* (3 credits), Microbiology\* (4 credits), Nutrition\* (3 credits), Lifespan Development\* (3 credits), General Psychology\* (3 credits), Exploring the Bible (3 credits), Freedom in American Society (3 credits), Christian Values and Biblical Faith (3 credits).

*Natural Science and Technology Transfer Credits* – Natural Science and Technology courses completed more than 5 years prior to enrolling at PBA will not be accepted for transfer credit toward a major or minor. Natural Science and Technology courses may be counted toward General Education credits up to 7 years after completion.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Lower Division Nursing Requirements](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 67 Credit Hours**

Nursing majors must complete the Lower Division Nursing Degree Requirements as set out in the General Education Program .

**Nursing Core - 53 Credits Hours**

NUR 3012 - Technical Skills for Nursing Practice

NUR 3043 - Pathophysiology & Pharmacology II

NUR 3104 - Fundamentals of Nursing: Theory **and**

NUR 3112 - Fundamentals of Nursing: Clinical

NUR 3113 - Psychiatric & Mental Health Nursing: Theory **and**

NUR 3152 - Psychiatric & Mental Health Nursing: Clinical

NUR 3223 - Nursing Research

NUR 3233 - Community Nursing: Theory **and**

NUR 3242 - Community Nursing: Clinical

NUR 3343 - Medical-Surgical Nursing I: Theory **and**

NUR 3352 - Medical-Surgical Nursing I: Clinical

NUR 4003 - Medical-Surgical Nursing II: Theory **and**

NUR 4012 - Medical-Surgical Nursing II: Clinical

NUR 4104 - Maternal & Pediatric Nursing: Theory **and**

NUR 4112 - Maternal & Pediatric Nursing: Clinical

NUR 4203 - Nursing Leadership & Management

NUR 4223 - Complex Nursing: Theory **and**

NUR 4232 - Complex Nursing: Clinical

NUR 4505 - Senior Preceptorship: Clinical

**Nursing Electives - 3 Credit Hours**

This requirement is met by selecting any of the following:

NUR 4563 - Critical Thinking in Clinical Nursing Practice

NUR 4313 - Applied Pathophysiology

NUR 4323 - Contemporary Nursing Stress Management Strategies

NUR 4333 - End-of-Life Issues & Concepts

NUR 4343 - Healthcare Policy: Economic and Ethical Analysis

CCS 4033 - Cross Cultural Understandings of Illness and Health

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Organizational Management (Undergraduate Evening/Online students only)
SCHOOL:	MacArthur School of Leadership
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

*Regular Admission:* will be offered to a student with a minimum cumulative GPA of 2.0 on all attempted hours.

*Probationary Admission:* may be offered to a student with a GPA of less than 2.0. An academic hold will be placed on the academic record of a student entering PBA with a GPA less than 2.0. A student on probationary status must earn a minimum GPA of 2.0 during their first semester of enrollment at PBA. A student who fails in their first semester of enrollment to achieve a minimum GPA of 2.0 will be placed on academic suspension for one semester.

*Provisional Admission:* Students may be admitted on a provisional basis if approved by the admissions committee. ALL official college transcripts must be submitted to PBA before registration for the subsequent term begins. If they are not, financial aid and class registration holds will be placed.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track B: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

*Note: Online course numbers begin with an 'E' such as ECIS.*

**General Education Requirements - 45 Credit Hours**

All General Education courses\* must be completed prior to beginning the Organizational Management (ORM) major courses OR the student must be registered for any outstanding General Education courses prior to beginning the ORM major courses. (\*Exception: MIN 4153 Christian Values & Biblical Faith should be taken in the student's final semester at PBA.)

**Global Studies Requirement:** Organizational Management majors fulfill the General Education Global Studies requirement through major study (ORM 4044 ).

ORM 1003 - Leadership for Academic Success 3 Credit Hours

GBUS 2813 - American Free Enterprise 3 Credit Hours

GCIS 1103 - Introduction to Technology I 3 Credit Hours

GCOM 1203 - Oral Communication 3 Credit Hours

GENG 1123 - Composition I 3 Credit Hours

GENG 1223 - Composition II 3 Credit Hours

GHUM 1013 - Humanities I 3 Credit Hours

GHUM 1023 - Humanities II 3 Credit Hours

GHUM 1033 - Humanities III 3 Credit Hours

GMAT 1803 - Survey of Finite Mathematics 3 Credit Hours

GMUS 2312 - Music Appreciation 2 Credit Hours

GHHP 1091 - Lifetime Fitness 1 Credit Hours

MIN 1003 - Exploring the Bible 3 Credit Hours

MIN 4153 - Christian Values & Biblical Faith 3 Credit Hours

GSCI 1333 - Introduction to Natural Science 3 Credit Hours

GSCI 1013 - Introduction to Oceanography 3 Credit Hours

EBIO 1043 - Introductory Biology 3 Credit Hours

PSY 2133 - General Psychology 3 Credit Hours

MIN 4063 - Church in Society 3 Credit Hours

**Required ORM Major Courses - 44 Credit Hours**

These courses must be completed at PBA and must be completed in sequence. Please refer to the Degree Plans below for appropriate course sequence.

ORM 3014 - Group and Organizational Behavior 4 Credit Hours

ORM 3054 - Business English 4 Credit Hours

ORM 3144 - Organizational Management 4 Credit Hours

ORM 3154 - Organizational Leadership 4 Credit Hours

ORM 3224 - Career Assessment & Planning 4 Credit Hours

ORM 3284 - Mediating Organizational Conflict 4 Credit Hours

ORM 4044 - Global Management 4 Credit Hours \*

ORM 4064 - Effective Interpersonal Relationships 4 Credit Hours

ORM 4074 - Budget and Analysis 4 Credit Hours

ORM 4184 - Human Resource Management 4 Credit Hours

ORM 4294 - Values: Personal and Social 4 Credit Hours (Capstone Course)

*\*NOTE: ORM 4044 Global Management satisfies PBA's Global Studies Elective requirement.*



**ORM Elective Courses - 31 Credit Hours**

Elective hours may be satisfied through Professional Education Credits (PEC). Please refer to the Academic Policies for more details.

**Concentration Options**

A concentration is a 16-hour special focus of courses beyond your major. The concentrations in Human Resource Management and/or Organizational Behavior may be added to your major and will be listed on your official transcript.

- **Concentration in Human Resource Management**

**Concentration Requirements****Required Course - 4 Credit Hours**

ORM 4154 - Study in HR Law 4 Credit Hours

**Elective Courses - 12 Credit Hours**

Select three

ORM 3064 - Positive Workplace Development 4 Credit Hours

ORM 3204 - Exploring Consulting in HRD/OD 4 Credit Hours

ORM 3214 - Introduction to Adult Education and Human Resource Development 4 Credit Hours

ORM 3234 - Contemporary Issues in Business 4 Credit Hours

ORM 3374 - Cultural Studies and the Workplace 4 Credit Hours

ORM 4024 - Balancing Work and Life 4 Credit Hours

ORM 4034 - Faith and Culture 4 Credit Hours

ORM 4084 - Dynamics of Change 4 Credit Hours

- **Concentration in Organizational Behavior**

**Concentration Requirements****Required Course - 4 Credit Hours**

ORM 3214 - Introduction to Adult Education and Human Resource Development 4 Credit Hours

**Elective Courses - 12 Credit Hours**

Select three

ORM 3064 - Positive Workplace Development 4 Credit Hours

ORM 3204 - Exploring Consulting in HRD/OD 4 Credit Hours

ORM 3274 - Strategies for Personal Success 4 Credit Hours

ORM 3374 - Cultural Studies and the Workplace 4 Credit Hours

ORM 4024 - Balancing Work and Life 4 Credit Hours

ORM 4034 - Faith and Culture 4 Credit Hours

ORM 4084 - Dynamics of Change 4 Credit Hours

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Philosophy  
SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Arts  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Philosophy majors must meet the Baccalaureate Degree Requirements as set out in General Education Program.

One course must be selected from each of the following lists of Global Studies and Social Science courses.

- Global Studies Requirement: The Philosophy department suggests that philosophy majors and minors take PHL 1053 - Asian Philosophy to satisfy the Global Studies requirement. (If taken to satisfy the Global Studies requirement, then it will not count toward PHL degree requirements.) Asian Philosophy is offered every fall.
- Social Science Requirement: The Philosophy department suggests that philosophy majors and minors take PHL 1103 - Foundations of Social Science to satisfy the Social Science requirement. (If taken to satisfy the Social Science requirement, then it may not count toward PHL degree requirements.) Foundations of Social Science is offered every spring.

**Global Studies Menu Options - 3 Credit Hours**

ART 2813 - Art History I  
 BIO 2203 - Environment and Society  
 BUI 3633 - Global Business  
 CCS 3053 - Interpreting Scripture in Multicultural Contexts  
 CCS 3073 - Cross-Cultural Studies Travel Experience  
 CCS 3503 - World Religions  
 CCS 4043 - Experiential Learning Abroad  
 CCS 4093 - Islam  
 COM 3203 - Intercultural Communication  
 EDU 2313 - Cultural Dimensions of ESOL  
 EDU 4273 - ESOL in Secondary Education  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 FRN 1113 - Elementary French I  
 GRN 1113 - Elementary German I  
 HIS 2013 - Modern Terrorism  
 HIS 3713 - Latin-American History  
 HIS 4433 - History of Modern Russia  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 NUR 3233 - Community Nursing: Theory  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 SPN 1113 - Elementary Spanish I  
 THE 4033 - Theatre History I

**Social Science Menu Options - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 COM 3563 - Introduction to Communication Research  
 CSM 3013 - Strategies and Theories - Micro  
 EDU 2133 - Human Development and Learning  
 ESC 2123 - World Regional Geography  
 PLS 2113 - American Federal Government  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 PSY 2133 - General Psychology

**School of Arts and Sciences: Additional Natural Science Requirements - 5 Credit Hours**

Five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043, BIO 1023, ESC 1043, OCY 1043, PHY 1033 or PHY 1063], and one

additional natural science course and accompanying lab. The two natural sciences must be in different areas (both cannot be in biological sciences). In sum, you are required to take a minimum of 8 hours of natural science courses: two natural science courses (in two different areas) along with the labs associated with each.

### **Foreign Language Requirement**

Philosophy majors are required to fulfill the Philosophy Department language requirement. Philosophy majors are required to successfully complete (with a grade of "C-" or higher) two semesters of language in a single language at PBA in French, German, Greek, Hebrew or Spanish. The Philosophy Department recommends that the language requirement be satisfied prior to the senior year. If foreign language courses are taken to fulfill the Global Studies requirement, then those courses also count toward Philosophy Department language requirements.

No CLEP, AP, IB or transient study credits may be used to fulfill this requirement. Students may take elementary or intermediate language courses or a combination of both.

### **Required Philosophy Courses - 15 Credit Hours**

PHL 2003 - Creative Thinking and Effective Reasoning  
 PHL 3133 - Formal Logic Systems  
 PHL 4703 - Senior Seminar

### **Select Any Two of the Following - 6 Credit Hours**

PHL 3203 - Modern Philosophy  
 PHL 3193 - Ancient Philosophy  
 PHL 3183 - Existentialism  
 PHL 3173 - 20th Century Philosophy

### **Philosophy Electives - 15 Credit Hours**

Select any 5 options from the following list, not repeating any course from the above requirements

BIB 3143 - Philosophy of Religion  
 PHL 1053 - Asian Philosophy  
 PHL 1103 - Foundations of Social Science  
 PHL 3083 - Epistemology  
 PHL 3103 - Selected Topics in Philosophy  
 PHL 3153 - The Culture Critics  
 PHL 3163 - Metaphysics  
 PHL 3173 - 20th Century Philosophy  
 PHL 3183 - Existentialism  
 PHL 3193 - Ancient Philosophy  
 PHL 3203 - Modern Philosophy  
 PHL 4003 - Aesthetics  
 PHL 4143 - Ethics  
 PHL 4753 - Philosophy of Mind  
 PHL 4813 - Independent Project  
 PLS 3093 - Western Order: The Christian Contribution

PLS 3123 - Classical & Medieval Political Thought

PLS 3153 - Christian Political Thought

PLS 3313 - Political Thought

PLS 4173 - Seminar: Seminal Political Philosophers

PLS 4313 - Modern Political Thought

**\*Additional Required - 34-37 Credit Hours**

*This meets the 120-credit-hour requirement and the 42-upper-level requirement.*

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Physical Education/Secondary Education (K-12)  
 SCHOOL: School of Education and Behavioral Studies

DEGREE: Bachelor of Science  
 OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track E: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Physical Education majors must complete the Baccalaureate Degree Requirements as set out in the General Education Program.

- Biology I (BIO 1103 ) and Laboratory (BIO 1101 ) are required to fulfill the General Education science requirement.
- College Algebra (MAT 1853 )

**Professional Education Preparation Requirements - 28 Credit Hours**

EDU 1013 - Introduction to Teaching

EDU 2001 - Introduction to the Electronic Portfolio & Education Technology

EDU 2133 - Human Development and Learning (meets social science requirement)

EDU 3313 - Christian Concepts and Philosophical Foundations of Christian Education

EDU 4042 - Student Teaching Seminar

EDU 4273 - ESOL in Secondary Education (meets the global studies requirement)

EDU 43310 - Student Teaching - Physical Education K-12 Classroom

EDU 4353 - Foundations of Secondary Language, Cognition, and Research

**Required Physical Education Courses - 48 Credit Hours**

ATR 2013 - Introduction to Athletic Training

HHP 1013 - Personal Health

HHP 2012 - Team Sports for the Physical Educator

HHP 2022 - Recreational Physical Activity for the Physical Educator

HHP 2063 - Professional Foundations of Health and Human Performance

HHP 2302 - Aquatics, Gymnastics, and Dance for the Physical Educator

HHP 2342 - Lifetime Sports for the Physical Educator

HHP 3003 - Nutrition for Athletes

HHP 3021 - Human Structure and Function Laboratory

HHP 3023 - Human Structure and Function

HHP 3073 - Teaching Physical Education in the Elementary School

HHP 3163 - Teaching Physical Education in the Middle and High School

HHP 3233 - Kinesiology

HHP 3263 - Physiology of Exercise

HHP 3293 - Adapted Physical Education

HHP 3423 - Personal Fitness, Assessment and Exercise Prescription

HHP 4023 - Motor Development

HHP 4193 - Physical Education Organization, Administration, Class Management, Safety, Ethics, and Law

An Elective of at least 3 additional credit hours must be taken to meet the 120 credit hour requirement

Suggested Electives: HHP 1003 Lifesaving and Water Safety Instructor OR HHP 4003 Biomechanics

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Politics  
SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Arts  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Politics majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Social Science Requirement: Politics majors must take PLS 3113 - Methodology of Political Science as the Social Science elective.

**Global Studies Requirement - 3 Credit Hours**

One course must be selected from the following list of approved Global Studies courses.

ART 2813 - Art History I

BIO 2203 - Environment and Society

BUI 3633 - Global Business

CCS 3053 - Interpreting Scripture in Multicultural Contexts

CCS 3073 - Cross-Cultural Studies Travel Experience

CCS 3503 - World Religions

CCS 4093 - Islam

CCS 4043 - Experiential Learning Abroad



COM 3203 - Intercultural Communication  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 HIS 2013 - Modern Terrorism  
 HIS 3173 - History of Christianity  
 HIS 3613 - European History I: From Renaissance to Enlightenment  
 HIS 3623 - European History II: From French Revolution to E.U.  
 HIS 4433 - History of Modern Russia  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 PHL 1053 - Asian Philosophy  
 THE 4033 - Theatre History I  
 PLS 3113 - Methodology of Political Science

**School of Arts and Sciences Additional Natural Science Requirements - 5 Credit Hours**

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043, BIO 1023, ESC 1043, OCY 1043, PHY 1033, PHY 1063, or PHY 2113], and one additional natural science course and accompanying lab. The two natural sciences must be in different areas (both cannot be in biological sciences). In sum, students are required to take a minimum of 8 hours of natural science courses: two natural science courses (in two different areas) along with the labs associated with each.

**Required Politics Courses - 9 Credit Hours**

PLS 2113 - American Federal Government  
 PLS 3313 - Political Thought  
 PLS 3413 - International Relations

**Politics Elective Courses - 27 Credit Hours**

Student must select nine (9) elective courses from the following lists, for a total of 27 credit hours. Student must select at least one (1) course from each category.

**American Government Electives**

PLS 3013 - State & Local Government  
 PLS 3023 - American Political Thought  
 PLS 3033 - The Founder's Constitution  
 PLS 3043 - The Executive Power  
 PLS 3053 - The Legislative Power  
 PLS 3063 - The Judicial Power  
 PLS 3073 - Mass Media, Public Opinion and American Politics  
 PLS 4123 - U.S. Parties, Campaigns and Elections  
 PLS 4133 - American Constitutionalism: Structures of Government  
 PLS 4143 - American Constitutionalism: Rights and Liberties  
 PLS 4153 - Internship in Political Science

PLS 4213 - Principles of Public Administration  
 PLS 4413 - United States Foreign Policy

### **World Politics Electives**

PLS 3083 - European Politics  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 4163 - Comparative Public Policy  
 PLS 3213 - Comparative Government: Western Europe

### **Political Theory Electives**

PLS 3093 - Western Order: The Christian Contribution  
 PLS 3123 - Classical & Medieval Political Thought  
 PLS 3133 - Political Ideologies and the Crisis of Modernity  
 PLS 3143 - Philosophy of Democratic Government  
 PLS 3153 - Christian Political Thought  
 PLS 4173 - Seminar: Seminal Political Philosophers  
 PLS 4313 - Modern Political Thought

### **Foreign Modern Language Requirement - 3-6 Credit Hours**

Politics majors are required to successfully complete (with a final grade of C- or higher):

- one intermediate foreign modern language course (3 Credit Hours), OR
- two elementary foreign modern language courses (6 Credit Hours), OR
- one elementary and one intermediate foreign modern language course (6 Credit Hours).

Politics majors who choose another major or minor with its own language requirements may elect to use the language requirement of that major or minor as a substitute for their Politics foreign language requirement.

Note: No CLEP, AP, IB, or transient study credits may be used to fulfill this requirement. These credits must be fulfilled at PBA.

### **Minor Requirement - 15-30 Credit Hours**

Politics majors are required to complete a minor in a discipline of their choice.

#### **Note:**

Students wishing to teach Political Science, grades 6 – 12, should complete a state-approved Professional Training Option (PTO). See Secondary Education Minor for details.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Popular Music  
 SCHOOL: School of Music and Fine Arts

DEGREE: Bachelor of Arts  
 OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to major in music must file an application with the School of Music and Fine Arts. Approval for study in the B.Mus. program or the B.A. program is based on several factors, including an audition, interview, and review of previous work. All prospective students must complete a live audition and interview with the music faculty prior to the semester of initial enrollment. If a student lives too far from an audition site for a live audition to be practical, a digital recording may be submitted for provisional consideration, to be followed up by a live audition and interview when the student arrives on campus. Application materials should be received and auditions completed at least six weeks before the beginning of the student's first term in the music major in order to ensure a place in applied music, ensembles, and required music courses. After a student has been approved for study in a major or principal area, any change requires faculty approval and a new audition/interview. Conditional acceptance in a major or principal area of study must be upgraded to full acceptance by the end of the student's second term in the program. No audition or interview is required for the music minor.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 41 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Art Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- Global Studies Requirement: MUS 3003 - World Music is required as the Global Elective.
- Science Requirement: PHY 1063 - Acoustics of Music is required as the Science Elective.

### **Required Music Core - 25 Credit Hours**

MUS 0110 - Recital Seminar (every semester)  
 MUS 1113 - Music Theory I  
 MUS 1123 - Music Theory II  
 MUS 1131 - Aural Skills I  
 MUS 1141 - Aural Skills II  
 MUS 1213 - Computer Applications in Music  
 MUS 1480 - Piano Proficiency Exam  
 MUS 2023 - Music Literature  
 MUS 2113 - Music Theory III  
 MUS 2131 - Aural Skills III  
 MUS 2141 - Aural Skills IV  
 MUS 2143 - Jazz Pop Theory (Sophomore Level)  
 MUS 2480 - Studio Recital  
 MUS 3133 - American Popular Music  
 MUS 4480 - Senior Recital/Project  
 MUS 4980 - Recital Attendance Documentation

### **Major Track - 19 Credit Hours**

#### **Option A: Industry Track**

MUS 2611 - Jazz Pop Improvisation I  
 MUS 2621 - Jazz/Pop Improvisation II  
 MUS 2631 - Songwriting I  
 MUS 2641 - Songwriting II  
 MUS 3383 - Orchestration  
 MUS 3623 - Audio Engineering and Production  
 MUS 4480 - Senior Recital/Project  
 MUS 4613 - Studio Arranging  
 Popular Music Electives 4 Credit Hours

#### **Option B: Worship Leadership Track**

BIB 3723 - Worship  
 MUS 2611 - Jazz Pop Improvisation I  
 MUS 2631 - Songwriting I  
 MUS 3372 - Church Music Administration  
 MUS 3552 - Fundamentals of Conducting  
 MUS 3623 - Audio Engineering and Production  
 MUS 3753 - Creative Worship Design

MUS 4362 - Hymnology and Congregational Music

MUS 4480 - Senior Recital/Project

Electives - Two hours of Popular Music Electives, conducting courses, or other approved electives.

**Performance Requirements - 16 Credit Hours**

- Applied Principal 6 Credit Hours minimum
- Class Piano (Piano Proficiency Examination must be passed) OR Applied Secondary (2 Credit Hours minimum)
- Ensemble (8 Credit Hours, minimum, with at least 2 years of major ensemble)

**Note:**

*\* An additional 21 credit hours are required to meet the 127 total and 42 upper-level credit hour requirements. Students in the Worship Leadership Track are strongly encouraged to declare a minor in Pastoral Ministries.*

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Pre-Law  
SCHOOL: School of Arts and Sciences

DEGREE: Bachelor of Arts  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:****General Education Requirements - 43 Credit Hours**

Pre-Law majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

**Global Studies and Social Science Requirements**

One course must be selected from each of the following lists of Global Studies courses and Social Science courses.

**Global Studies Menu Options - 3 Credit Hours**

ART 2813 - Art History I  
BIO 2203 - Environment and Society  
BUI 3633 - Global Business  
CCS 3053 - Interpreting Scripture in Multicultural Contexts  
CCS 3073 - Cross-Cultural Studies Travel Experience  
CCS 3503 - World Religions  
CCS 4043 - Experiential Learning Abroad  
CCS 4093 - Islam

COM 3203 - Intercultural Communication  
 ENG 2023 - World Literature through Film  
 ENG 4153 - Topics in World Literature  
 ESC 2123 - World Regional Geography  
 HIS 2013 - Modern Terrorism  
 HIS 3713 - Latin-American History  
 HIS 4433 - History of Modern Russia  
 JEM 3123 - International Cinema  
 MUS 3003 - World Music  
 MUS 3253 - Music History I  
 PHL 1053 - Asian Philosophy  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 THE 4033 - Theatre History I

### **Social Science Menu Options - 3 Credit Hours**

BUS 2343 - Principles of Macroeconomics  
 BUS 2353 - Principles of Microeconomics  
 COM 3563 - Introduction to Communication Research  
 CSM 3013 - Strategies and Theories - Micro  
 ESC 2123 - World Regional Geography  
 PHL 1103 - Foundations of Social Science  
 PLS 3113 - Methodology of Political Science  
 PLS 3223 - Latin-American Politics  
 PLS 3243 - Politics of Developing Nations  
 PLS 3413 - International Relations  
 PSY 2133 - General Psychology

### **Additional Natural Science Requirements - 5 Credit Hours**

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 lab to accompany the course taken for general education [BIO 1043, BIO 1023, ESC 1043, OCY 1043, PHY 1033 or PHY 1063], and one additional natural science course and accompanying lab. The two natural sciences must be in different areas (both cannot be in biological sciences). In sum, students are required to take a minimum of 8 hours of natural science courses: two natural science courses (in two different areas) along with the labs associated with each.

### **Foreign Modern Language Requirement - 3-6 Credit Hours**

Pre-Law majors are required to successfully complete (with a final grade of C- or higher):

- one intermediate foreign modern language course (3 credit Hours), OR
- two elementary foreign modern language courses (6 credit Hours), OR
- one elementary and one intermediate foreign modern language course (6 credit Hours).

Pre-Law majors who choose another major or minor with its own language requirements may elect to use the language requirement of that major or minor as a substitute for their Pre-Law foreign language requirement.

Note: No CLEP, AP, IB, or transient study credit may be used to fulfill this requirement. These credits must be fulfilled at PBA.

### **Required Courses for Pre-Law Program - 36 Credit Hours**

#### **Required History Courses - 9 Credit Hours**

HIS 2213 - U.S. History I

HIS 2223 - U.S. History II

Upper Level History Elective 3 Credit Hours

#### **Required Political Science Courses - 9 Credit Hours**

PLS 2113 - American Federal Government

PLS 3313 - Political Thought

PLS 4133 - American Constitutionalism: Structures of Government or

PLS 4143 - American Constitutionalism: Rights and Liberties

#### **Required Philosophy Courses - 9 Credit Hours**

PHL 3083 - Epistemology

PHL 3133 - Formal Logic Systems

PHL 4143 - Ethics

#### **Required English Courses - 9 Credit Hours**

ENG 3193 - Advanced Composition

Upper Level English Electives 6 Credit Hours

### **Minor Requirement**

Pre-Law majors are required to complete a minor in a discipline of their choice. In recognition of the interdisciplinary nature of the Pre-Law degree and the varying future directions of students in the major, Pre-Law majors have several options in their choice of a minor.

- If the student selects one of the four fields that are part of the core of the Pre-Law major (English, History, Philosophy or Political Science), the student must either
  - complete the total number of hours required for the minor (including taking additional courses in place of the required courses in that discipline in the Pre-Law core),
  - or
  - complete four electives in the minor discipline chosen, at the course level the minor discipline requires. These four courses must include any required courses for the minor discipline that are not already core requirements in the Pre-law program. Students must also take two additional upper-level electives in English, History, Philosophy or Political Science. This is a total of 18 credit hours.
- A student may, of course, choose an entirely different area of study for a minor, depending upon the student's interest and future plans in the field of law.



- A student who wishes to provide more breadth into the pre-law curriculum may choose the Interdisciplinary Minor. But, please note that this minor requires advanced planning. It is important that students contemplating this minor consult the University Catalog and their advisor very early in the academic career.

#### Additional Requirements

\*28-30 additional credit hours are required *to meet the 120-credit hour requirement and the 42-upper-level requirement.*

All students majoring in Pre-Law must attain a “C” grade or higher in all pre-law program required courses and a “C-“ or higher in the following courses:

HUM 1013 - Humanities I: Prehistory through 1000 A.D.

HUM 1023 - Humanities II: The World from 1000 to 1700

HUM 1033 - Humanities III: The World from 1700 to Present

COM 1113 - Public Speaking

PLS 3003 - Freedom in American Society

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
 ACADEMIC YEAR: 2016-2017  
 PROGRAM OF STUDY (MAJOR): Psychology (Undergraduate Day students only)  
 SCHOOL: School of Education and Behavioral Studies

DEGREE: Bachelor of Science  
 OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
 Office of the Registrar  
 561.803.2072 (tel.)  
 561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

**ADMISSION REQUIREMENTS TO THE MAJOR/PROGRAM OF STUDY:** None.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 41 Credit Hours**

Psychology majors must complete the Baccalaureate Degree Requirements as set out in the General Education Program.

- PSY 2133 - General Psychology counts both toward the major and the General Education Social Science elective.
- In addition to the General Education Requirements, Psychology majors are required to take one (1) science Lab.

**Required Psychology Courses - 29 Credit Hours**

PSY 2113 - Marriage & Family Dynamics  
 PSY 2133 - General Psychology  
 PSY 2183 - Life Span Development  
 PSY 3004 - Principles of Statistics & Research Design I  
 PSY 3014 - Principles of Statistics & Research Design II  
 PSY 3123 - Personality Theories  
 PSY 4113 - Abnormal Psychology

PSY 4753 - Integration of Christianity & Psychology (Senior Standing Required)

**Choose one of the following Practica Courses**

PSY 4303 - Seminar and Field Experience in Psychology

PSY 4513 - Research Practicum I

**Psychology Electives - 12 Credit Hours**

(Select four)

PSY 2333 - Psychology and Careers

PSY 3013 - Procedures in Counseling

PSY 3033 - Social Psychology \*

PSY 3063 - Sport Psychology

PSY 3163 - Psychology of Gender

PSY 3173 - History of Psychology

PSY 3223 - Psychology of Aging

PSY 3803 - Self-Concept

PSY 4033 - Health Psychology

PSY 4043 - Psychology of Religion

PSY 4053 - Neurobiology of Learning and Memory

PSY 4063 - Psychopharmacology

PSY 4103 - Psychological Assessment \*

PSY 4213 - Cognitive Psychology \*

PSY 4263 - Forensic Psychology

PSY 4283 - Behavioral Neuroscience \*

PSY 4523 - Research Practicum II

**Note:**

\* highly recommended for students who intend to pursue graduate study.

**General Electives/Minor - 38 Credit Hours**

*38 additional credit hours are needed to meet the 120 total and 42 upper-level requirements.*

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Psychology (Undergraduate Evening/Online students only)
SCHOOL:	MacArthur School of Leadership
DEGREE:	Bachelor of Science
OPTIONS/TRACKS:	
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

*Regular Admission:* will be offered to a student with a minimum cumulative GPA of 2.0 on all attempted hours.

*Probationary Admission:* may be offered to a student with a GPA of less than 2.0. An academic hold will be placed on the academic record of a student entering PBA with a GPA less than 2.0. A student on probationary status must earn a minimum GPA of 2.0 during their first semester of enrollment at PBA. A student who fails in their first semester of enrollment to achieve a minimum GPA of 2.0 will be placed on academic suspension for one semester.

*Provisional Admission:* Students may be admitted on a provisional basis if approved by the admissions committee. ALL official college transcripts must be submitted to PBA before registration for the subsequent term begins. If they are not, financial aid and class registration holds will be placed.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track B: General Education Program](#)

**Major in Psychology Curriculum Requirements**

*Note: Online course codes begin with an 'E' such as ECIS.*

**General Education Requirements - 42 Credit Hours**

- Global Studies Requirement: Psychology majors fulfill the General Education Global Studies requirement through major study (PSY 3083).
- Social Science Requirement: Psychology majors fulfill the General Education Social Science requirement through major study (PSY 2133).

ORM 1003 - Leadership for Academic Success 3 Credit Hours

GBUS 2813 - American Free Enterprise 3 Credit Hours

GCIS 1103 - Introduction to Technology I 3 Credit Hours

GCOM 1203 - Oral Communication 3 Credit Hours

GENG 1123 - Composition I 3 Credit Hours

GENG 1223 - Composition II 3 Credit Hours

GHUM 1013 - Humanities I 3 Credit Hours (*Humanities courses should be taken in sequence*)

GHUM 1023 - Humanities II 3 Credit Hours

GHUM 1033 - Humanities III 3 Credit Hours

GHHP 1091 - Lifetime Fitness 1 Credit Hours

GMAT 1803 - Survey of Finite Mathematics 3 Credit Hours

GMUS 2312 - Music Appreciation 2 Credit Hours

MIN 1003 - Exploring the Bible 3 Credit Hours

MIN 4153 - Christian Values & Biblical Faith 3 Credit Hours

GSCI 1333 - Introduction to Natural Science 3 Credit Hours

GSCI 1013 - Introduction to Oceanography 3 Credit Hours

**Required Psychology Major Courses - 29 Credit Hours**

The major courses must be completed at PBA and must be completed in sequence. Please see the Degree Plan below for detailed sequence information.

PSY 2113 - Christian Marriage & Family Dynamics 3 Credit Hours

PSY 2133 - General Psychology 3 Credit Hours (Fulfills Gen Ed Social Science Requirement)

PSY 2183 - Life Span Development 3 Credit Hours

PSY 3004 - Principles of Statistics & Research Design I 4 Credit Hours

PSY 3014 - Principles of Statistics & Research Design II 4 Credit Hours

PSY 3123 - Personality Theories 3 Credit Hours

PSY 4113 - Abnormal Psychology 3 Credit Hours

PSY 4513 - Research Practicum 3 Credit Hours

PSY 4753 - Integration of Christianity & Psychology 3 Credit Hours (Capstone Course)

**Elective Psychology Courses - 12 Credit Hours**

(select all four)

PSY 3013 - Procedures in Counseling 3 Credit Hours

PSY 3033 - Social Psychology 3 Credit Hours

PSY 3083 - Counseling Across Cultures 3 Credit Hours (Fulfills Gen Ed Global Studies Requirement)

PSY 4043 - Psychology of Religion 3 Credit Hours

**Note:**

Students at the Orlando campus should consult their academic advisor for information regarding additional elective options.

**General Electives - 37 Credit Hours**

General elective hours may be satisfied through PEC credits. Please refer to the Academic Policies for more details.

The delivery of the evening, online, and Orlando psychology curriculum is designed as an accelerated track for our adult student population and is adapted from the traditional day psychology program offered through the School of Education and Behavioral Studies on the main campus.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Public Relations
SCHOOL:	School of Communication and Media

DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	

CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>
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**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to pursue the Public Relations major must file an application with the School of Communication and Media. All applicants must submit an essay of approximately 1,000 words, which must address why the candidate believes he or she is called to a career in Public Relations. Most students are admitted into the Public Relations program at the beginning of their freshman year. Students already studying at Palm Beach Atlantic University, either in another program of study or as an undeclared major, may not gain acceptance into the Public Relations program with only a Change of Major form. Rather, such students must follow the process outlined above for admittance into the major.

Students in the Public Relations major who later withdraw from PBA or after suspension or dismissal from the University must apply for readmission to the program of study. Applications are available in the Office of the Dean of the School of Communication and Media.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 43 Credit Hours**

Public Relations majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

**Note:**

Incoming students must take COM 1113 - Public Speaking, ENG 1113 - English Composition I, and ENG 1123 - English Composition II during their freshman year. Students transferring to PBA after their freshman year must take these courses within their first two semesters of study.

**Required School of Communication and Media Courses - 9 Credit Hours**

COM 1033 - Introduction to Mass Media

COM 2133 - Interpersonal Communication

COM 3513 - Communication Ethics

**Required Public Relations Courses - 18 Credit Hours**

COM 2803 - Foundations of Public Relations

COM 3033 - Persuasion

COM 3123 - Writing for Public Relations

COM 4013 - Public Relations Strategies

COM 4053 - Public Relations Campaigns

COMV 4733 - Internship in Public Relations \*

**Note:**

\* Students majoring in Public Relations are strongly advised to take their internship in the summer semester between their junior and senior years.

**Public Relations Electives - 9 Credit Hours**

Students must choose 9 credit hours of electives from any of the courses below:

BUR 3163 - Integrated Marketing Communications

COM 3013 - Speech Performance and the Oral Tradition

COM 3363 - Professional Communication

COM 3563 - Introduction to Communication Research

COM 4153 - Political Communication

COM 4783 - Digital Culture

CSM 2013 - Introduction to Christian Social Ministry

PSY 3033 - Social Psychology

**Note:**

BUR 3163, and PSY 3033 have pre-requisites that the student must first fulfill before the course can be taken for elective credit.

**Note:**

*\*A minor and 41-42 additional credit hours are required to meet the 120 total and the 42 upper-division credit hour requirements.*

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION:	Palm Beach Atlantic University
ACADEMIC YEAR:	2016-2017
PROGRAM OF STUDY (MAJOR):	Theatre
SCHOOL:	School of Communication and Media
DEGREE:	Bachelor of Arts
OPTIONS/TRACKS:	- Acting for Stage & Screen Track - Musical Theatre Track
CONTACT:	Audrey Schofield, Registrar Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax) <a href="mailto:Audrey_Schofield@pba.edu">Audrey_Schofield@pba.edu</a>

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to major in theatre must file an application with the School of Communication and Media. Application materials must include a letter of recommendation from a high school drama teacher or other theatre professional familiar with the student's work. Approval for study in the program is based on several factors, including an audition/interview, and review of previous work. All prospective students must complete an audition or present a design/production portfolio and interview with the Theatre faculty prior to the semester of initial enrollment. If a student lives too far from an audition site for a live audition to be practical, a video tape or digital portfolio may be submitted for provisional consideration, to be followed up by a live audition and interview when the student arrives on campus. Application materials should be received and auditions completed at least six weeks before the beginning of the student's first term as a Theatre major in order to ensure a place in required courses.



Auditions for the Acting Track consist of two contrasting monologues one minute in length, followed by an interview with Theatre faculty. Students auditioning for the Musical Theatre Track must present a musical theatre piece and a one-minute monologue. Students applying to the Theatre Technology & Design Track must, at the time of their interview, present a portfolio demonstrating creative abilities.

Students changing majors or those transferring into Palm Beach Atlantic University should be advised that the sequence of courses for the program requires a minimum of five semesters of study to complete.

## **RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Track A: General Education Program](#)

## **PROGRAM OF STUDY MAJOR REQUIREMENTS:**

### **General Education Requirements - 38 Credit Hours**

Theatre majors must meet the Baccalaureate Degree Requirements \* as set out in the General Education Program.

- Fine Art Requirement: Theatre majors fulfill the two-hour fine arts elective through major study.
- Global Studies Requirement: Theatre majors fulfill the three-hour global studies elective through major study.

### **General Education Recommendations**

- Social Science Requirement: Theatre majors should carefully consider taking COM 3563 - Introduction to Communication Research to fulfill the Social Science requirement.

### **Required School of Communication and Media Courses - 9 Credit Hours**

COM 1033 - Introduction to Mass Media  
 COM 2133 - Interpersonal Communication  
 COM 3513 - Communication Ethics

### **Required Theatre Courses - 31 Credit Hours**

THE 1053 - Stagecraft  
 THE 1403 - Acting I  
 THE 2083 - Costume & Makeup Fundamentals  
 THE 2213 - Stage Management & Play Production  
 THE 2513 - Dramatic Imagination  
 THE 2583 - Lighting & Sound Production  
 THE 3243 - Script Analysis  
 THE 4033 - Theatre History I  
 THE 4043 - Theatre History II  
 THE 4301 - Christian Ethics in the Theatre  
 THE 4483 - Careers Workshop  
 THE 4910 - Culminating Evaluation in Theatre

**Practica - 8 Credit Hours**

Any combination of the following. However, one must be taken each semester:

THE 1201 - Participation in Performance

THE 3201 - Participation in Performance

THE 1221 - Participation in Production

THE 3221 - Participation in Production

**Note:**

These practical applications of competencies may be repeated for credit. Enrollment is offered by instructor approval only through an audition/interview process.

**Theatre majors must fulfill the requirements of one of the following tracks:****Acting for Stage & Screen Track - 28 Credit Hours**

JEM 2144 - History of American Cinema

JEM 3253 - Screen Acting I

JEM 3263 - Screen Acting II

THE 1023 - Stage Movement

THE 1043 - Voice & Diction for the Stage

THE 3013 - Acting II

THE 3033 - Auditions

THE 4023 - Acting III

THE 4403 - Acting IV

**Note:**

6 additional required credit hours are needed to meet the 120 total and the 42 upper-division credit hour requirements.

**Musical Theatre Track - 27 Credit Hours**

DAN XXX1 - Ballet/Jazz/Tap 1 Credit Hour (x 3)

MUS 1043 - Introduction to Music Theory

MUS 1321 - Piano Class I

MUSV 1171 - Music Theatre Voice Principal Lower Level (x 3)

THE 2223 - Sightsinging for the Musical Theatre Actor

THE 3013 - Acting II

THE 3073 - Musical Theatre Scene Study

THE 3353 - Musical Theatre Repertoire

THE 3733 - Musical Theatre Auditions

THE 4403 - Acting IV

**Note:**

6 additional required credit hours needed to meet the 120 total and the 42 upper level credit hour requirements.

**Palm Beach Atlantic University  
Counseling Manual  
Program Information**

INSTITUTION: Palm Beach Atlantic University  
ACADEMIC YEAR: 2016-2017  
PROGRAM OF STUDY (MAJOR): Voice Performance  
SCHOOL: School of Music and Fine Arts

DEGREE: Bachelor of Music  
OPTIONS/TRACKS:

CONTACT: Audrey Schofield, Registrar  
Office of the Registrar  
561.803.2072 (tel.)  
561.803.2186 (fax)  
[Audrey\\_Schofield@pba.edu](mailto:Audrey_Schofield@pba.edu)

**GENERAL ADMISSION REQUIREMENTS:**

See [Admission Requirements](#) for details.

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

In addition to University application procedures, prospective students seeking to major in music must file an application with the School of Music and Fine Arts. Approval for study in the B.Mus. program or the B.A. program is based on several factors, including an audition, interview, and review of previous work. All prospective students must complete a live audition and interview with the music faculty prior to the semester of initial enrollment. If a student lives too far from an audition site for a live audition to be practical, a digital recording may be submitted for provisional consideration, to be followed up by a live audition and interview when the student arrives on campus. Application materials should be received and auditions completed at least six weeks before the beginning of the student's first term in the music major in order to ensure a place in applied music, ensembles, and required music courses. After a student has been approved for study in a major or principal area, any change requires faculty approval and a new audition/interview. Conditional acceptance in a major or principal area of study must be upgraded to full acceptance by the end of the student's second term in the program. No audition or interview is required for the music minor.

**RECOMMENDED PROGRAM OF STUDY TO BE TAKEN AT THE COMMUNITY COLLEGE:**

[Bachelor of Music – General Education](#)

**PROGRAM OF STUDY MAJOR REQUIREMENTS:**

**General Education Requirements - 41 Credit Hours**

Music and Fine Arts majors must meet the Baccalaureate Degree Requirements as set out in the General Education Program.

- Fine Art Requirement: Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- Global Studies Requirement: MUS 3003 - World Music is required as the Global Elective.
- Science Requirement: PHY 1063 - Acoustics of Music is required as the Science Elective.

### **Required Bachelor of Music Core - 31 Credit Hours**

MUS 0110 - Recital Seminar (every semester with Applied Study)  
 MUS 1021 - Introduction to Music Listening  
 MUS 1113 - Music Theory I  
 MUS 1123 - Music Theory II  
 MUS 1131 - Aural Skills I  
 MUS 1141 - Aural Skills II  
 MUS 1213 - Computer Applications in Music  
 MUS 1480 - Piano Proficiency Exam  
 MUS 2113 - Music Theory III  
 MUS 2131 - Aural Skills III  
 MUS 2133 - Music Theory IV  
 MUS 2141 - Aural Skills IV  
 MUS 2480 - Studio Recital  
 MUS 3253 - Music History I  
 MUS 3263 - Music History II  
 MUS 3273 - Music History III  
 MUS 3480 - Junior Recital  
 MUS 3552 - Fundamentals of Conducting  
 MUS 4480 - Senior Recital/Project  
 MUS 4980 - Recital Attendance Documentation

### **Major Courses - 18 Credit Hours**

FRN 1123 - Elementary French II (2nd Semester)  
 GRN 1123 - Elementary German II (2nd Semester)  
 MUS 3171 - Singer's Diction I  
 MUS 3181 - Singer's Diction II  
 MUS 3112 - Vocal Literature—Aria  
 MUS 3122 - Vocal Literature—Art Song  
 MUS 3021 - Opera Workshop (repeated course: 2 Credit Hours required)  
 MUS 4333 - Vocal Pedagogy  
 MUS 4341 - Vocal Pedagogy Lab

### **Performance Requirements - 34 Credit Hours**

- **Voice Major** (14 Credit Hours)
- **Class Piano or Applied Secondary Area** (4 Credit Hours, minimum) Continuous piano study required until the piano proficiency exam is passed.
- **Oratorio Chorus** (8 Credit Hours, minimum)

- **Second Ensemble** (8 Credit Hours, minimum) In addition to Oratorio Chorus, all Voice Performance majors are required to take Concert Choir; when space is not available, Women's Chorale or an appropriate ensemble for male singers is to be substituted.

**Elective Music Courses - 6 Credit Hours**

Ensembles may not be used to fulfill elective course requirements.

**Note:**

\*Six additional required credit hours are needed to meet the 137 total and the 33 upper-level.

