

P.O. Box 24708

West Palm Beach, FL 33416-4708

561-803-2000 or 1-888-Go-to-PBA

Fax: 561-803-2115

www.pba.edu

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

Accounting Art (Studio Art) Bachelor of Science Art (Studio Art) Bachelor of Arts Art/Secondary Ed. (K-12) Art/Secondary Ed. (K-12) Bachelor of Arts Bachelor of Science Biblical and Theological Studies Bachelor of Science Marine Biology Medicinal & Biological Chemistry Medicinal & Biological Chemistry Pharmaceutical Concentration Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television Film Production Track Telvision Production Track Computer Science Bachelor of Arts Bachelor of Science Finglish Bachelor of Science English Bachelor of Science English Bachelor of Science Finance Bachelor of Science Bachelor of Science Finance Bachelor of Science Finance Bachelor of Science Finance Bachelor of Science Bachelor of Science Finance Bachelor of Science Bachelor of Science Bachelor of Science Bachelor of Science Finance Bachelor of Science Instrument Performance Bachelor of Arts Bachelor of Science	Programs of Study	Degree Type
Art/Secondary Ed. (K-12) Athletic Training/Concentration in Exercise Science Biblical and Theological Studies Biology Biology/Secondary Ed. (6-12) Botany, Environmental Science, & Field Biology Graduate School Preparation Marine Biology & Biotechnology Pre-health Professional Preparation Medicinal & Biological Chemistry Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television Film Production Track Television Production Track Computer Science Bachelor of Arts Dance Pedagogy Track Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Exercise Science Finance Bachelor of Science Forensic Science Forensic Science Graphic Arts, Graphic Design History Human Performance Bachelor of Arts Bachelor of Arts Bachelor of Arts Bachelor of Science Bachelor of Science Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Science Bachelor of Science Bachelor of Arts Bachelor of Arts Bachelor of Science Bachelor of Science Bachelor of Science Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Science	Accounting	Bachelor of Science
Athletic Training/Concentration in Exercise Science Biblical and Theological Studies Biology Biology/Secondary Ed. (6-12) Botany, Environmental Science, & Field Biology Graduate School Preparation Marine Biology Molecular Biology & Biotechnology Pre-health Professional Preparation Zoology Medicinal & Biological Chemistry Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television Film Production Track Television Production Track Television Production Track Communication Bachelor of Arts Bachelor of Arts Bachelor of Arts Dance Pedagogy Track Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Exercise Science Bachelor of Arts Bachelor of Science Finglish/Secondary Ed. (6-12) (ESOL Endorsement) Exercise Science Graphic Arts, Graphic Design History Bachelor of Science Bachelor of Arts Bachelor of Science Bachelor of Science Forensic Science Bachelor of Science Finance Bachelor of Science Bachelor of Science Bachelor of Science Bachelor of Science Finance Bachelor of Science Bachelor of Arts Human Performance and Sport Bachelor of Science	Art (Studio Art)	Bachelor of Arts
Biblical and Theological Studies Biology Biology Biology/Secondary Ed. (6-12) Botany, Environmental Science, & Field Biology Graduate School Preparation Marine Biology Molecular Biology & Biotechnology Pre-health Professional Preparation Zoology Medicinal & Biological Chemistry Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television Film Production Track Television Production Track Communication Bachelor of Arts Computer Science Cross-Cultural Studies Bachelor of Arts Bachelor of Science Finance Bachelor of Science Finance Bachelor of Science Forensic Science Graphic Arts, Graphic Design Bachelor of Arts Human Performance and Sport Bachelor of Arts Bachelor of Science Instrument Performance Bachelor of Arts Bachelor of Science Journalism Bachelor of Arts	Art/Secondary Ed. (K-12)	Bachelor of Arts
Biology Biology/Secondary Ed. (6-12) Botany, Environmental Science, & Field Biology Graduate School Preparation Marine Biology Molecular Biology & Biotechnology Pre-health Professional Preparation Zoology Medicinal & Biological Chemistry Medicinal & Biological Chemistry Biological Concentration Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television Film Production Track Television Production Track Communication Computer Science Bachelor of Science Cross-Cultural Studies Bachelor of Arts Dance Pedagogy Track Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Bachelor of Science English Bachelor of Science English/Secondary Ed. (6-12) (ESOL Endorsement) Bachelor of Science Finance Bachelor of Science Finance Graphic Arts, Graphic Design Bachelor of Arts Human Performance Bachelor of Arts Bachelor of Arts Bachelor of Science Instrument Performance Bachelor of Science Bachelor of Science Bachelor of Science Instrument Performance Bachelor of Science Bachelor of Arts Bachelor of Science Journalism Bachelor of Arts Keyboard Performance Bachelor of Music Management Bachelor of Science	Athletic Training/Concentration in Exercise Science	Bachelor of Science
- Biology/Secondary Ed. (6-12) - Botany, Environmental Science, & Field Biology - Graduate School Preparation - Marine Biology - Molecular Biology & Biotechnology - Pre-health Professional Preparation - Zoology - Medicinal & Biological Chemistry - Medicinal & Biological Chemistry Biological Concentration - Medicinal & Biological Chemistry Pharmaceutical - Concentration - Cinema Television - Film Production Track - Television Production Track - Bachelor of Science - Cross-Cultural Studies - Bachelor of Arts - Bachelor of Arts - Pedagogy Track - Pedagogy Track - Pedagogy Track - Performance/Choreography Track - Elementary Education (K-6) (ESOL Endorsement) - Bachelor of Science - Bachelor of Arts - Exercise Science - Bachelor of Science - Bachelor of Science - Graphic Arts, Graphic Design - Bachelor of Arts - Bachelor of Arts - Bachelor of Arts - Bachelor of Arts - Bachelor of Science - Bachelor of Arts - Bachelor of Arts - Bachelor of Arts - Bachelor of Science - Bachelor of Arts - Bachelor of Science - Bachel	Biblical and Theological Studies	Bachelor of Arts
- Botany, Environmental Science, & Field Biology - Graduate School Preparation - Marine Biology - Molecular Biology & Biotechnology - Pre-health Professional Preparation - Zoology Medicinal & Biological Chemistry Medicinal & Biological Chemistry Biological Concentration Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television - Film Production Track - Television Production Track - Television Production Track Computer Science Cross-Cultural Studies Dance - Pedagogy Track - Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) English English/Secondary Ed. (6-12) (ESOL Endorsement) Exercise Science Finance - Bachelor of Science - Bachelor of Science - Bachelor of Science - Bachelor of Arts - Bachelor of Science - Bachelor of Science - Bachelor of Science - Bachelor of Arts - Bachelor of A	Biology	Bachelor of Science
- Graduate School Preparation - Marine Biology - Molecular Biology & Biotechnology - Pre-health Professional Preparation - Zoology Medicinal & Biological Chemistry Medicinal & Biological Chemistry Biological Concentration Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television - Film Production Track - Television Production Track Communication Computer Science Cross-Cultural Studies Dance - Pedagogy Track - Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Exercise Science Finance Finance - Bachelor of Science Bachelor of Arts Bachelor of Science Forensic Science Graphic Arts, Graphic Design History Bachelor of Science Instrument Performance International Business Management Bachelor of Music Bachelor of Science Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Science Bachelor of Science		
- Marine Biology - Molecular Biology & Biotechnology - Pre-health Professional Preparation - Zoology Medicinal & Biological Chemistry Medicinal & Biological Chemistry Biological Concentration Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television - Film Production Track - Television Production Track - Television Production Track Computer Science Bachelor of Arts Computer Science Cross-Cultural Studies Bachelor of Arts Bachelor of Science Finglish Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Science Bachelor of Arts History Bachelor of Arts Human Performance and Sport Bachelor of Science Instrument Performance Bachelor of Science Instrument Performance Bachelor of Arts Keyboard Performance Bachelor of Music Management Bachelor of Science		
- Molecular Biology & Biotechnology - Pre-health Professional Preparation - Zoology Medicinal & Biological Chemistry Medicinal & Biological Chemistry Biological Concentration Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television - Film Production Track - Television Production Track Communication Bachelor of Arts Computer Science Cross-Cultural Studies Dance - Pedagogy Track - Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) English Bachelor of Arts English/Secondary Ed. (6-12) (ESOL Endorsement) Exercise Science Finance Finance Forensic Science Graphic Arts, Graphic Design History Human Performance International Business Bachelor of Music Management Bachelor of Science Bachelor of Music Management Bachelor of Music Management Bachelor of Music Management	•	
- Pre-health Professional Preparation - Zoology Medicinal & Biological Chemistry Biological Concentration Medicinal & Biological Chemistry Biological Concentration Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television - Film Production Track - Television Production Track Communication Bachelor of Arts Computer Science Bachelor of Science Cross-Cultural Studies Dance - Pedagogy Track - Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Exercise Science Bachelor of Arts Exercise Science Finance Bachelor of Science Finance Bachelor of Science Forensic Science Forensic Science Graphic Arts, Graphic Design History Bachelor of Arts Human Performance Bachelor of Science Instrument Performance International Business Bachelor of Music Management Bachelor of Music Management Bachelor of Science		
- Zoology Medicinal & Biological Chemistry Medicinal & Biological Chemistry Biological Concentration Medicinal & Biological Chemistry Pharmaceutical Concentration Cinema Television - Film Production Track - Television Production Track - Television Production Track Communication Bachelor of Arts Computer Science Bachelor of Arts Dance - Pedagogy Track - Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) English Bachelor of Arts Exercise Science Bachelor of Arts Exercise Science Bachelor of Science Finance Bachelor of Science Bachelor of Arts Exercise Science Bachelor of Arts Exercise Science Bachelor of Arts Exercise Science Bachelor of Science Finance Bachelor of Science Bachelor of Science Bachelor of Science Bachelor of Science Finance Bachelor of Science Forensic Science Bachelor of Science Bachelor of Science Bachelor of Science Bachelor of Arts Human Performance and Sport Bachelor of Arts Human Performance Bachelor of Music International Business Bachelor of Music Management Bachelor of Science		
Medicinal & Biological Chemistry Bachelor of Science Medicinal & Biological Chemistry Pharmaceutical Bachelor of Arts Concentration Bachelor of Arts Cinema Television Bachelor of Arts - Film Production Track Bachelor of Arts Communication Bachelor of Science Computer Science Bachelor of Arts Dance Bachelor of Arts -Pedagogy Track Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Bachelor of Science English Bachelor of Arts Exercise Science Bachelor of Science Finance Bachelor of Science Forensic Science Bachelor of Science Graphic Arts, Graphic Design Bachelor of Arts History Bachelor of Science Instrument Performance Bachelor of Science Instrument Performance Bachelor of Science International Business Bachelor of Arts Keyboard Performance Bachelor of Science Management Bachelor of Science	•	
Medicinal & Biological Chemistry Biological Concentration Medicinal & Biological Chemistry Pharmaceutical Concentration Bachelor of Arts Film Production Track Bachelor of Arts Communication Bachelor of Science Computer Science Bachelor of Arts Dance Bachelor of Arts -Pedagogy Track -Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Bachelor of Science English Bachelor of Arts Exercise Science Bachelor of Science Finance Bachelor of Science Forensic Science Bachelor of Science Graphic Arts, Graphic Design Bachelor of Arts History Bachelor of Arts Human Performance and Sport Bachelor of Science Instrument Performance Bachelor of Music International Business Bachelor of Arts Keyboard Performance Bachelor of Music Management Bachelor of Science		Bachelor of Science
Medicinal & Biological Chemistry Pharmaceutical ConcentrationBachelor of ArtsCinema Television - Film Production TrackBachelor of Arts- Television Production TrackBachelor of ArtsCommunicationBachelor of ScienceConsecultural StudiesBachelor of ArtsDance - Pedagogy Track - Performance/Choreography TrackBachelor of ArtsElementary Education (K-6) (ESOL Endorsement)Bachelor of ScienceEnglishBachelor of ArtsEnglish/Secondary Ed. (6-12) (ESOL Endorsement)Bachelor of ArtsExercise ScienceBachelor of ScienceFinanceBachelor of ScienceForensic ScienceBachelor of ArtsHistoryBachelor of ArtsHuman Performance and SportBachelor of ScienceInstrument PerformanceBachelor of MusicInternational BusinessBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science		
Cinema Television Bachelor of Arts - Film Production Track Bachelor of Arts - Television Production Track Bachelor of Arts Communication Bachelor of Science Computer Science Bachelor of Arts Dance Bachelor of Arts -Pedagogy Track -Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Bachelor of Science English Bachelor of Arts Exercise Science Bachelor of Science Finance Bachelor of Science Forensic Science Bachelor of Science Graphic Arts, Graphic Design Bachelor of Arts History Bachelor of Science Instrument Performance Bachelor of Science Instrument Performance Bachelor of Science Journalism Bachelor of Arts Keyboard Performance Bachelor of Music Management Bachelor of Science	Medicinal & Biological Chemistry Pharmaceutical	
Film Production Track Television Production Track Communication Bachelor of Arts Computer Science Bachelor of Science Cross-Cultural Studies Bachelor of Arts Elementary Education (K-6) (ESOL Endorsement) Bachelor of Arts English/Secondary Ed. (6-12) (ESOL Endorsement) Bachelor of Arts Exercise Science Bachelor of Science Finance Bachelor of Science Forensic Science Bachelor of Science Graphic Arts, Graphic Design Bachelor of Arts History Bachelor of Arts Human Performance and Sport Bachelor of Science Instrument Performance Bachelor of Science International Business Bachelor of Arts Keyboard Performance Bachelor of Music Management Bachelor of Science		
Television Production Track Communication Bachelor of Arts Computer Science Bachelor of Science Cross-Cultural Studies Bachelor of Arts Dance Pedagogy Track Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Bachelor of Science English Bachelor of Arts Exercise Science Bachelor of Science Finance Bachelor of Science Forensic Science Bachelor of Science Graphic Arts, Graphic Design Bachelor of Arts History Bachelor of Science Instrument Performance Instrument Performance International Business Bachelor of Arts Keyboard Performance Bachelor of Science Bachelor of Arts Bachelor of Arts Bachelor of Science Bachelor of Science Instrument Performance Bachelor of Music Bachelor of Music Bachelor of Arts Keyboard Performance Bachelor of Music Bachelor of Science		Bachelor of Arts
CommunicationBachelor of ArtsComputer ScienceBachelor of ScienceCross-Cultural StudiesBachelor of ArtsDanceBachelor of Arts-Pedagogy Track-Performance/Choreography TrackElementary Education (K-6) (ESOL Endorsement)Bachelor of ScienceEnglishBachelor of ArtsEnglish/Secondary Ed. (6-12) (ESOL Endorsement)Bachelor of ArtsExercise ScienceBachelor of ScienceFinanceBachelor of ScienceGraphic Arts, Graphic DesignBachelor of ArtsHistoryBachelor of ArtsHuman Performance and SportBachelor of ScienceInstrument PerformanceBachelor of MusicInternational BusinessBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science		
Computer Science Cross-Cultural Studies Bachelor of Science Dance Pedagogy Track Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Bachelor of Science English Bachelor of Arts Exercise Science Bachelor of Science Finance Bachelor of Science Finance Bachelor of Science Forensic Science Bachelor of Science Graphic Arts, Graphic Design Bachelor of Arts History Bachelor of Science Instrument Performance Bachelor of Science International Business Bachelor of Arts Bachelor of Science Bachelor of Science Bachelor of Science Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Science Bachelor of Music International Business Bachelor of Arts Bachelor of Science		Dealesten of Auto
Cross-Cultural Studies Dance Pedagogy Track Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) English Bachelor of Science English Bachelor of Arts Exercise Science Bachelor of Science Finance Bachelor of Science Forensic Science Graphic Arts, Graphic Design Bachelor of Arts History Bachelor of Science Instrument Performance Instrument Performance Journalism Bachelor of Music International Business Bachelor of Music Management Bachelor of Science Bachelor of Music Bachelor of Arts Bachelor of Science		
Dance -Pedagogy Track -Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) Bachelor of Science English Bachelor of Arts English/Secondary Ed. (6-12) (ESOL Endorsement) Bachelor of Arts Exercise Science Bachelor of Science Finance Bachelor of Science Forensic Science Bachelor of Science Graphic Arts, Graphic Design Bachelor of Arts History Bachelor of Arts Human Performance and Sport Bachelor of Science Instrument Performance Bachelor of Music International Business Bachelor of Arts Keyboard Performance Bachelor of Music Management Bachelor of Science	*	
-Performance/Choreography Track Elementary Education (K-6) (ESOL Endorsement) English Bachelor of Science English/Secondary Ed. (6-12) (ESOL Endorsement) Exercise Science Bachelor of Science Finance Bachelor of Science Forensic Science Graphic Arts, Graphic Design Bachelor of Arts History Bachelor of Arts Human Performance and Sport Instrument Performance Instrument Performance Journalism Bachelor of Arts Bachelor of Science Bachelor of Science Bachelor of Science Bachelor of Science Bachelor of Music International Business Bachelor of Arts Bachelor of Science Journalism Bachelor of Arts Bachelor of Science		
—Performance/Choreography TrackElementary Education (K-6) (ESOL Endorsement)Bachelor of ScienceEnglishBachelor of ArtsEnglish/Secondary Ed. (6-12) (ESOL Endorsement)Bachelor of ArtsExercise ScienceBachelor of ScienceFinanceBachelor of ScienceForensic ScienceBachelor of ScienceGraphic Arts, Graphic DesignBachelor of ArtsHistoryBachelor of ArtsHuman Performance and SportBachelor of ScienceInstrument PerformanceBachelor of MusicInternational BusinessBachelor of ScienceJournalismBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science		Bachelor of Arts
Elementary Education (K-6) (ESOL Endorsement)Bachelor of ScienceEnglishBachelor of ArtsEnglish/Secondary Ed. (6-12) (ESOL Endorsement)Bachelor of ArtsExercise ScienceBachelor of ScienceFinanceBachelor of ScienceForensic ScienceBachelor of ScienceGraphic Arts, Graphic DesignBachelor of ArtsHistoryBachelor of ArtsHuman Performance and SportBachelor of ScienceInstrument PerformanceBachelor of MusicInternational BusinessBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science		
EnglishBachelor of ArtsEnglish/Secondary Ed. (6-12) (ESOL Endorsement)Bachelor of ArtsExercise ScienceBachelor of ScienceFinanceBachelor of ScienceForensic ScienceBachelor of ScienceGraphic Arts, Graphic DesignBachelor of ArtsHistoryBachelor of ArtsHuman Performance and SportBachelor of ScienceInstrument PerformanceBachelor of MusicInternational BusinessBachelor of ScienceJournalismBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science		Rachelor of Science
English/Secondary Ed. (6-12) (ESOL Endorsement) Exercise Science Bachelor of Science Finance Bachelor of Science Bachelor of Science Bachelor of Science Graphic Arts, Graphic Design Bachelor of Arts History Bachelor of Arts Human Performance and Sport Bachelor of Science Instrument Performance Bachelor of Music International Business Bachelor of Arts Bachelor of Science Bachelor of Science Bachelor of Science Bachelor of Science Bachelor of Arts Bachelor of Science		
Exercise ScienceBachelor of ScienceFinanceBachelor of ScienceForensic ScienceBachelor of ScienceGraphic Arts, Graphic DesignBachelor of ArtsHistoryBachelor of ArtsHuman Performance and SportBachelor of ScienceInstrument PerformanceBachelor of MusicInternational BusinessBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science		
Finance Forensic Science Graphic Arts, Graphic Design Bachelor of Science History Bachelor of Arts Human Performance and Sport Bachelor of Science Instrument Performance Bachelor of Music International Business Bachelor of Arts Bachelor of Science Bachelor of Arts Bachelor of Arts Keyboard Performance Bachelor of Music Bachelor of Science Bachelor of Science		
Forensic ScienceBachelor of ScienceGraphic Arts, Graphic DesignBachelor of ArtsHistoryBachelor of ArtsHuman Performance and SportBachelor of ScienceInstrument PerformanceBachelor of MusicInternational BusinessBachelor of ScienceJournalismBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science		
Graphic Arts, Graphic DesignBachelor of ArtsHistoryBachelor of ArtsHuman Performance and SportBachelor of ScienceInstrument PerformanceBachelor of MusicInternational BusinessBachelor of ScienceJournalismBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science		
History Bachelor of Arts Human Performance and Sport Bachelor of Science Instrument Performance Bachelor of Music International Business Bachelor of Science Journalism Bachelor of Arts Keyboard Performance Bachelor of Music Bachelor of Science Bachelor of Science		
Human Performance and SportBachelor of ScienceInstrument PerformanceBachelor of MusicInternational BusinessBachelor of ScienceJournalismBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science		
Instrument PerformanceBachelor of MusicInternational BusinessBachelor of ScienceJournalismBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science		
International BusinessBachelor of ScienceJournalismBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science	*	
JournalismBachelor of ArtsKeyboard PerformanceBachelor of MusicManagementBachelor of Science	<u>Instrument Performance</u>	Bachelor of Music
Keyboard PerformanceBachelor of MusicManagementBachelor of Science	<u>International Business</u>	Bachelor of Science
Management Bachelor of Science	<u>Journalism</u>	Bachelor of Arts
	Keyboard Performance	Bachelor of Music
	Management	Bachelor of Science

<u>Mathematics</u>	Bachelor of Science
Mathematics/Secondary Ed. (6-12)	Bachelor of Science
Mathematics/Computer Science (Dual Major)	Bachelor of Science
Ministry (Undergraduate Day students only)	Bachelor of Arts
 Concentration in Pastoral Ministries 	
- Concentration in Christian Social Ministry	
- Concentration in Student Ministries	
- Concentration in Worship Ministries	
Ministry (Undergraduate Evening/Online students only)	Bachelor of Arts
Music	Bachelor of Arts
Music Composition	Bachelor of Music
Music Education All Level	Bachelor of Music
Nursing	Bachelor of Science
	in Nursing
Organizational Management (Undergraduate Evening/Online	Bachelor of Science
students only)	
- Concentration in Human Resource Management	
- Concentration in Organizational Behavior	
Philosophy	Bachelor of Arts
Physical Education/Secondary Education (K-12)	Bachelor of Science
Political Science	Bachelor of Arts
Popular Music	Bachelor of Arts
<u>Pre-Law</u>	Bachelor of Arts
Psychology (Undergraduate Day students only)	Bachelor of Science
Psychology (Undergraduate Evening/Online students only)	Bachelor of Science
Public Relations	Bachelor of Arts
<u>Theatre</u>	Bachelor of Arts
– Acting Track	
– Musical Theatre Track	
- Theatre Technology & Design Track	
<u>Voice Performance</u>	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 (https://www.pba.edu/apply-online) 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). Recommended firms include Josef Silny and Associates (www.jsilny.com) or World Education Services (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.

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.
	Christian Values and		
BIB 4153	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
			Must be taken at PBA. *Exclusions
FYE 1001	Freshman Experience	1	may apply
			PEP 2101, HSC 1101, HSC 2100, or
HHP 1061	Lifetime Fitness	1	HLP 1080
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			MGF 1106, MGF 1107 or MAC 1105
higher	Finite Math or higher	3	or higher
	Freedom in American		
PLS 3003	Society	3	Must be taken at PBA.
	Course in Art, Music,		Minimum 2 credits in Art, Music,
	Theatre, or Dance or		Theatre or Dance or Film
	Film Appreciation	2	Appreciation course.
Global	Major Specific		
Studies	Requirements	3	Check with PBA Transfer Evaluator.

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

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
			Must be taken at PBA. *Exceptions
GBUS 2813	American Free Enterprise	3	may apply
GCIS 1103	Intro to Technology I	3	Must be taken at PBA.
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
	-		PEP 2101, HSC 1101, HSC, 2100, or
GHHP 1091	Lifetime Fitness	1	HLP 1080
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.
			MGF 1106, MGF 1107 or MAC 1105
GMAT 1803	Finite Math or higher	3	or higher
GREL 1013	Exploring the Bible	3	Must be taken at PBA.
	Christian Values and		
GREL 4003	Biblical Faith	3	Must be taken at PBA.
	MIN 2003 Foundations		Must be taken at PBA. *MIN majors
Choose 1:	for Christian Ministry	3	only
	ORM 1003 Leadership		Must be taken at PBA. *ORM/PSY
	for Academic Success	3	majors only
	GART 2312 Art		
Choose 1:	Appreciation	2	Minimum 2 credits in Art course.
CHOUSE 1.	GMUS 2312 Music		
	Appreciation	2	Minimum 2 credits in Music course.

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

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.
	Christian Values and		
BIB 4153*	Biblical Faith	3	Must be taken at PBA.
BIO 2103*	Nutrition	3	HUN 1201
	Human Anatomy &		
BIO 2283/2281*	Physiology I with Lab	4	BSC 2085/2085L
	Human Anatomy &		
BIO 2293/2291*	Physiology II with Lab	4	BSC 2086/2086L

^{**} 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

BIO 2503/2501*	Microbiology with Lab	4	MCB 2010/2010L
DIO 2303/2301	Principles of Chemistry	-	CHM 1020/CHM 1020L or CHM
CHM 1123*	with Lab	4	1045/CHM 1045L
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
EVE 1001		1	Must be taken at PBA. *Exclusions
FYE 1001	Freshman Seminar	1	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
	Freedom in American		
PLS 3003*	Society	3	Must be taken at PBA.
			Must be taken at PBA. Any transfer
			course that meets this requirement
	Intro to Professional		will be approved at the Dean's
NUR 2003	Nursing	3	discretion.
	Pathophysiology &		
NUR 3002	Pharmacology I	2	Must be taken at PBA.
	Health Assessment		
NUR 3023	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,		Minimum 2 credits in Art, Music,
	Theatre, or Dance or		Theatre or Dance or Film
	Film Appreciation	2	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
	Introductory Biology		
BIO 1043/1041	with Laboratory	4	Any BSC course with Laboratory
	Intro Earth Science		
ESC 1043/1041	with Laboratory	4	Any GLY or ESC with Laboratory
PHY 1033/1031	The Cosmos	4	Check with PBA Transfer Evaluator.
PHY 1063/1061	Acoustics of Music	4	Check with PBA Transfer Evaluator.

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.

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

Elementary Education Majors:

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

PBA Course	Course Title	Credit Hours	Recommended State Course
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:

PBA Course	Course Title	Credit Hours	Recommended State Course
BIO 1041, ESC	Lab corresponding to		BSC, ESC, PSC, PHY or CHM
1041, or PHY	General Education	1	lab. *For PHY 1031, Check
1031	Science		with PBA Transfer Evaluator.

Music Education (K-12) Majors:

PBA Course	Course Title	Credit Hours	Recommended State Course
PHY 1063	Acoustics of Music	1	Check with PBA Transfer Evaluator.

Physical Education (K-12) Majors:

PBA Course	Course Title	Credit Hours	Recommended State Course
	Introductory Biology with		Introductory Biology with
	Laboratory, corresponding to		Laboratory, corresponding to
BIO 1043/1041	general education science	4	general education science

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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

BUI 3633 Global Business fulfills the Global Studies Elective. BUS 2343 Principles of Macroeconomics and BUS 2353 Principles of Microeconomics fulfill the Social Science Elective.

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 and Ethics
BUR 2153	Principles of Marketing

Required Accounting Courses – 30 Credit Hours

ACG 3113	Intermediate Accounting 1
ACG 3123	Intermediate Accounting 2
ACG 3153	Intermediate Accounting 3
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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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 Art majors must complete the Baccalaureate Degree Requirements as outlined in the General Education Program.

- Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- ART 2813 Art History I must be taken as the Global Studies Elective

Required Art Core – 18 Credit Hours

ART 1013	Foundations of Art & Design
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 History I is taken as the Global Elective in
	the General Education Requirements.]
ART 3601	Worldview Issues in the Arts
ART 4480	Senior Art Show

Major Courses in Studio Art – 18 Credit Hours

J	
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

^{*}Thirty-one 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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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 E: General Education Program

PROGRAM OF STUDY MAJOR REQUIREMENTS:

General Education Requirements – 44 Credit Hours

Music and Fine Art majors must complete the Baccalaureate Degree Requirements as outlined in the General Education Program.

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

Professional Education Preparation Requirements - 31 Credit Hours

0_000000000000000000000000000000000	
EDU 1013	Introduction to Teaching
EDU 2001	Introduction to Electronic Portfolio
EDU 2023	Survey of Exceptionalities
EDU 3063	Classroom Management, School Law and 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 Language, Cognition, and Research-Based
	Practices
[EDU 2133 H	[uman Development and Learning is taken in the General Education Requirements]

Select one of the following:

EDU 43110	Student Teaching: Middle and/or High School Classroom
EDU 43010	Student Teaching: Primary/Elementary and/or SLD Classroom

Required Art Core – 18 Credit Hours

ART 1013	Foundations of Art and Design
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 History I is taken as the Global Elective in
	the General Education Requirements.]
ART 3601	Worldview Issues in the Arts
ART 4480	Senior Art Show

Major Courses in Art Education – 26 Credit Hours

ART 2523	Graphic Design I
ART 3123	Ceramics
ART 3143	Crafts

A D.T. 2152	0.1.
ART 3153	Sculpture
ART 3253	Stained Glass I
ART 4133	Aesthetics and Criticism in the History and Philosophy
	of Art Education
EDU 2022	Teaching Art in the Elementary School
EDU 4243	Teaching Art in the Middle/High School
JEM 3653	Digital Photography
Elective Art	Courses (select three) – 9 Credit Hours
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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

Audrey_Schofield@pba.edu

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

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 Upper Extremities
ATR 3101	Upper Extremity Assessment Laboratory
ATR 3113	Orthopedic Assessment of 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 and 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

Additional Required Courses – 8 Credit Hours

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

BIO 2293/2291 Human Anatomy and Physiology II with Laboratory meets one component of the General Education science requirement unless met by BIO 1113/1111. 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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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

- It is strongly recommended that Biblical and Theological Studies majors select CCS 3503 World Religions.
- It is strongly recommended that Biblical and Theological Studies majors select PHL 1103 Foundations of Social Science.

Required Core Courses for School of Ministry Majors – 30 Credit Hours

<u> </u>	v
BIB 2003	Foundations for Christian Ministry
BIB 2053	Evangelism and 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*

^{*}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

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

Greek Course Options

BIB 1023 Introduction to Biblical Greek BIB 3023 Biblical Greek II

BIB 4123 Greek Readings*

Hebrew Course Options

BIB 1013 Introduction to Biblical Hebrew

BIB 3013 Biblical Hebrew II

BIB 4313 Hebrew Readings*

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 1013 or BIB 1023 may also count for this elective credit toward the major when taken as the second Biblical language.
- CCS 3053 Interpreting Scripture in Multicultural Contexts may also count for elective credit.

^{*} This course is repeatable with differing content. Students will need to take it twice to fulfill their 12 hours of language coursework.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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* - 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 1013/1011/1010.

Natural Science and Technology 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.

Required Mathematics Courses – 6 Credit Hours

MAT 1853 College Algebra

MAT 1863 Trigonometry & Analytic Geometry (or higher)

Required Chemistry Courses – 8 Credit Hours		
CHM 1010	General Chemistry I Recitation	
CHM 1011	General Chemistry I Laboratory	
CHM 1013	General Chemistry I	
CHM 1020	General Chemistry II Recitation	
CHM 1021	General Chemistry II Laboratory	
CHM 1023	General Chemistry II	
Required Bio	ology Courses - 27 Credit Hours	
BIO 1103	Biology I	
BIO 1101	Biology I Laboratory	
BIO 1113	Biology II	
BIO 1111	Biology II Laboratory	
BIO 3213	Botany	
BIO 3211	Botany Laboratory	
BIO 3103	Cell Biology	
BIO 3101	Cell Biology Laboratory	
BIO 3503	Microbiology	
BIO 3501	Microbiology Laboratory	
BIO 4103	Ecology	
BIO 4101	Ecology Laboratory	
BIO 4913	Senior Research Project	
Required Zoology Course (select one of the following) – 4 Credit Hours		
BIO 3003	Invertebrate Zoology (with Laboratory BIO 3001)	
BIO 3303	Comparative Vertebrate Anatomy (with Laboratory BIO 3301)	
BIO 4403	Natural History of Vertebrates (with Laboratory BIO 4401)	
Elective Biology Courses (select four) – 15-16 Credit Hours		
BIO 2283	Human Anatomy and Physiology I (with Laboratory BIO 2281)	
BIO 3003	Invertebrate Zoology (with Laboratory BIO 3001)	
	(unless taken as the zoology option)	
BIO 3052	Molecular Biology (with Laboratory BIO 3152)	
BIO 3113	Genetics (with Laboratory BIO 3111)	
BIO 3303	Comparative Vertebrate Anatomy (with Laboratory BIO 3301)	
	(unless taken as the zoology option)	
BIO 3403	Comparative Animal Physiology (with Laboratory BIO 3401)	
BIO 3604	Natural History of the Galapagos Islands	
BIO 3803	Human Immunology OR BIO 4013 Virology	
BIO 4003	Histology (with Laboratory BIO 4001)	
BIO 4952	Natural History of the Everglades Watershed (with Laboratory BIO 4852)	
BIO 4112	Field Biology (with Laboratory BIO 4212)	
BIO 4303	Comparative Vertebrate Embryology (with Laboratory BIO 4301)	
BIO 4403	Natural History of Vertebrates (with Laboratory BIO 4401)	
	(unless taken as the zoology option)	
BIO 4603	Environmental Science (with Laboratory BIO 4601)	

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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

PROGRAM OF STUDY (MAJOR): Biology/Secondary Ed. (6-12) 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

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

Global Studies and Social Science Requirements - EDU 4273 ESOL in Secondary Education meets the Global Studies requirement EDU 2133 Human Development and Learning meets the Social Science requirement.

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 1013/1011/1010.

Natural Science and Technology 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.

Professional	Education Preparation Requirements – 31 Credit Hours
EDU 1013	Introduction to Teaching
EDU 2001	Introduction to Electronic Portfolio
EDU 2023	Survey of Exceptionalities
EDU 2133	Human Development and Learning
	(meets Social Science requirement)
EDU 3063	Classroom Management, School Law and Ethics
EDU 3173	Foundations of Assessment
EDU 3313	Christian Concepts & Philosophical Foundations
	of Christian Education
EDU 4042	Student Teaching Seminar
EDU 43110	Student Teaching – Middle and/or High School Classroom
EDU 4353	Foundations of Language, Cognition, and Research-Based Practices
EDU 4273	ESOL in Secondary Education (non-English majors only)
	(meets Global Studies requirement)

Additional Education Course Requirements – 3 Credit Hours

(Any Natural Science Laboratory meets the additional Education requirements)

EDU 4143 Teaching Biology/Science in the Middle and High School

Required Physical Science Courses – 4 Credit Hours

PHY 2013	General Physics I
PHY 2111	Physics I Laboratory

Required Chemistry Courses – 8 Credit Hours

CHM 1010	General Chemistry I Recitation
CHM 1011	General Chemistry I Laboratory
CHM 1013	General Chemistry I
CHM 1020	General Chemistry II Recitation
CHM 1021	General Chemistry II Laboratory
CHM 1023	General Chemistry II

Required Biology Courses – 24 Credit Hours

	2108) 00011202 = 1 0100110 1100112
BIO 1103	Biology I (Meets General Education requirement)
BIO 1101	Biology I Laboratory
BIO 1113	Biology II
BIO 1111	Biology II Laboratory
BIO 3213	Botany
BIO 3211	Botany Laboratory
BIO 3103	Cell Biology
BIO 3101	Cell Biology Laboratory
BIO 3503	Microbiology
BIO 3501	Microbiology Laboratory
BIO 4103	Ecology
BIO 4101	Ecology Laboratory
BIO 4913	Senior Research Project

Required Zo	pology Course (select one of the following) – 4 Credit Hours
BIO 3003	Invertebrate Zoology (with Laboratory BIO 3001)
BIO 3303	Comparative Vertebrate Anatomy (with Laboratory BIO 3301)
BIO 4403	Natural History of Vertebrates (with Laboratory BIO 4401)
Required M	athematics Course – 6 Credit Hours
MAT 1853	College Algebra (meets General Education Math Requirement)
MAT 1863	Trigonometry & Analytic Geometry (or higher)
Elective Bio	logy Courses (select two of the following) – 8 Credit Hours
BIO 3003	Invertebrate Zoology (with Laboratory BIO 3001)
	(unless taken as the zoology option)
BIO 3052	Molecular Biology (with Laboratory BIO 3152)
BIO 3113	Genetics (with Laboratory BIO 3111)
BIO 3303	Comparative Vertebrate Anatomy (with Laboratory BIO 3301)
	(unless taken as the zoology option)
BIO 3403	Comparative Animal Physiology (with Laboratory BIO 3401)
BIO 3604	Natural History of the Galapagos Islands
BIO 4112	Field Biology (with Laboratory BIO 4212)
BIO 4303	Comparative Vertebrate Embryology (with Laboratory BIO 4301)
BIO 4403	Natural History of Vertebrates (with Laboratory BIO 4401)
	(unless taken as the zoology option)
BIO 4603	Environmental Science (with Laboratory BIO 4601)
BIO 4952	Natural History of the Everglades Watershed (with Laboratory BIO 4852)

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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 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.

Natural Science and Technology 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.

Required Mathematics Courses - 6 Credit Hours

MAT 1853 College Algebra

Trigonometry & Analytic Geometry (or higher) MAT 1863

Required Chemistry Courses – 8 Credit Hours		
CHM 1010	General Chemistry I Recitation	
CHM 1011	General Chemistry I Laboratory	
CHM 1013	General Chemistry I	
CHM 1020	General Chemistry II Recitation	
CHM 1021	General Chemistry II Laboratory	
CHM 1023	General Chemistry II	

Required Biology Courses - 43 Credit Hours

BIO 1103	Biology I
BIO 1101	Biology I Laboratory
BIO 1113	Biology II
BIO 1111	Biology II Laboratory
BIO 3003	Invertebrate Zoology
BIO 3001	Invertebrate Zoology Laboratory
BIO 3103	Cell Biology
BIO 3101	Cell Biology Laboratory
BIO 3213	Botany
BIO 3211	Botany Laboratory
BIO 3503	Microbiology
BIO 3501	Microbiology Laboratory
BIO 4103	Ecology
BIO 4101	Ecology Laboratory
BIO 4112	Field Biology
BIO 4212	Field Biology Laboratory
BIO 4403	Natural History of Vertebrates
BIO 4401	Natural History of Vertebrates Laboratory
BIO 4603	Environmental Science
BIO 4601	Environmental Science Laboratory
BIO 4913	Senior Research Project

Field-Oriented Biology Course (select one) – 4 Credit Hours

BIO 3604	Natural History of the Galapagos Islands
BIO 4952	Natural History of the Everglades Watershed (with Laboratory BIO 4852)

Elective Biology Courses (select one) – 4 Credit Hours

BIO 3052	Molecular Biology (with Laboratory BIO 3152)
BIO 3113	Genetics with Laboratory (with Laboratory BIO 3111)
BIO 3303	Comparative Vertebrate Anatomy (with Laboratory BIO 3301)
BIO 3403	Comparative Animal Physiology (with Laboratory BIO 3401)
BIO 4303	Comparative Vertebrate Embryology (with Laboratory BIO 4301)

Additional required credit hours – 18 Credit Hours

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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 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.

Natural Science and Technology 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.

Required Mathematics Courses - 6 Credit Hours

MAT 1853 College Algebra

MAT 1863 Trigonometry & Analytic Geometry (or higher)

Required Ch	nemistry Courses – 20 Credit Hours	
CHM 1010	General Chemistry I Recitation	
CHM 1011	General Chemistry I Laboratory	
CHM 1013	General Chemistry I	
CHM 1020	General Chemistry II Recitation	
CHM 1021	General Chemistry II Laboratory	
CHM 1023	General Chemistry II	
CHM 2011	Organic Chemistry I Laboratory	
CHM 2013	Organic Chemistry I	
CHM 2021	Organic Chemistry II Laboratory	
CHM 2023	Organic Chemistry II	
CHM 3301	Biochemistry I Laboratory	
CHM 3303	Biochemistry I	
Required Ph	ysics Courses - 8 Credit Hours	
PHY 2013	General Physics I	
PHY 2111	General Physics I Laboratory	
PHY 2023	General Physics II	
PHY 2121	General Physics II Laboratory	
	24.142.11 2 Injecto 12 21.001.11	
Required Bi	ology Courses - 35 Credit Hours	
BIO 1103	Biology I	
BIO 1101	Biology I Laboratory	
BIO 1113	Biology II	
BIO 1111	Biology II Laboratory	
BIO 3052	Molecular Biology	
BIO 3152	Molecular Biology Laboratory	
BIO 3103	Cell Biology	
BIO 3101	Cell Biology Laboratory	
BIO 3113	Genetics	
BIO 3111	Genetics Laboratory	
BIO 3213	Botany	
BIO 3211	Botany Laboratory	
BIO 3503	Microbiology	
BIO 3501	Microbiology Laboratory	
BIO 4103	Ecology	
BIO 4101	Ecology Laboratory	
BIO 4913	Senior Research Project	
Required Zoology Course (select one of the following) – 4 Credit Hours		
BIO 3003	Invertebrate Zoology (with Laboratory BIO 3001)	
BIO 3303	Comparative Vertebrate Anatomy (with Laboratory BIO 3301)	
DIO 4402	N-41 II'-4	

Natural History of Vertebrates (with Laboratory BIO 4401)

BIO 4403

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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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.

Natural Science and Technology 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.

Required Mathematics Courses - 6 Credit Hours

MAT 1853 College Algebra

MAT 1863 Trigonometry & Analytic Geometry (or higher)

Required Ch	emistry Courses – 20 Credit Hours
CHM 1010	General Chemistry I Recitation
CHM 1011	General Chemistry I Laboratory
CHM 1013	General Chemistry I
CHM 1020	General Chemistry II Recitation
CHM 1021	General Chemistry II Laboratory
CHM 1023	General Chemistry II
Required Bio	ology Courses - 35 Credit Hours
BIO 1103	Biology I
BIO 1101	Biology I Laboratory
BIO 1113	Biology II
BIO 1111	Biology II Laboratory
BIO 3003	Invertebrate Zoology
BIO 3001	Invertebrate Zoology Laboratory
BIO 3103	Cell Biology
BIO 3101	Cell Biology Laboratory
BIO 3203	Marine Biology
BIO 3201	Marine Biology Laboratory
BIO 3213	Botany
BIO 3211	Botany Laboratory
BIO 3503	Microbiology
BIO 3501	Microbiology Laboratory
BIO 4103	Ecology
BIO 4101	Ecology Laboratory
BIO 4203	Ichthyology
BIO 4201	Ichthyology
BIO 4913	Senior Research Project
Elective Biol	ogy Courses (select one) – 4 Credit Hours
BIO 3052	Molecular Biology (with Laboratory BIO 3152)
BIO 3113	Genetics (with Laboratory BIO 3111)
BIO 3303	Comparative Vertebrate Anatomy (with Laboratory BIO 3301)
BIO 3403	Comparative Animal Physiology (with Laboratory BIO 3401)
BIO 3604	Natural History of the Galapagos Islands
BIO 4112	Field Biology (with Laboratory BIO 4212)
BIO 4303	Comparative Vertebrate Embryology (with Laboratory BIO 4301)
BIO 4403	Natural History of Vertebrates (with Laboratory BIO 4401)
BIO 4603	Environmental Science (with Laboratory BIO 4601)
BIO 4952	Natural History of the Everglades Watershed (with Laboratory BIO 4852)
Required Oc	eanography Courses – 8 Credit Hours
OCY 4113	Physical Oceanography
OCY 4111	Physical Oceanography Laboratory
OCY 4111	Geological Oceanography
OC 1 +123	Ocological Occanography

OCY 4121 Geological Oceanography

Additional required credit hours – 18 Credit Hours

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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.

Natural Science and Technology 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.

Required Mathematics Courses* - 6 Credit Hours

MAT 1853 College Algebra

MAT 1863 Trigonometry & Analytic Geometry (or higher)

Required Chemistry Courses - 20 Credit Hours*

CHM 1010 General Chemistry I Recitation

CHM 1011 General Chemistry I Laboratory

CHM 1013 General Chemistry I

CHM 1020 General Chemistry II Recitation

CHM 1021 General Chemistry II Laboratory

CHM 1023 General Chemistry II

CHM 2013 Organic Chemistry I

CHM 2011 Organic Chemistry I Laboratory

CHM 3303 Biochemistry I

CHM 3301 Biochemistry I Laboratory

Required Biology Courses - 35 Credit Hours

BIO 1103	Biology I
----------	-----------

BIO 1101 Biology I Laboratory

BIO 1113 Biology II

BIO 1111 Biology II Laboratory

BIO 3052 Molecular Biology

BIO 3152 Molecular Biology Laboratory

BIO 3103 Cell Biology

BIO 3101 Cell Biology Laboratory

BIO 3113 Genetics

BIO 3111 Genetics Laboratory

BIO 3213 Botany

BIO 3211 Botany Laboratory

BIO 3503 Microbiology

BIO 3501 Microbiology Laboratory

BIO 4103 Ecology

BIO 4101 Ecology Laboratory

BIO 4913 Senior Research Project

Elective Zoology Course (*select one*) – **4 Credit Hours**

BIO 3003	Invertebrate Zoology (with Laboratory BIO 3001)
----------	---

BIO 3303 Comparative Vertebrate Anatomy (with Laboratory BIO 3301)

BIO 4403 Natural History of Vertebrates (with Laboratory BIO 4401)

Elective Biology Courses (select one) – 4 Credit Hours

BIO 3003	Invertebrate 2	Zoology (with La	aboratory BIO 3001)

(unless taken as the zoology option)

BIO 3303 Comparative Vertebrate Anatomy (with Laboratory BIO 3301)

(unless taken as the zoology option)

BIO 3403 Comparative Animal Physiology (with Laboratory BIO 3401)

^{*}General Education Natural Science Lecture and Laboratory Course Requirements are met by taking CHM 1013, 1011 and 1010.

BIO 3604	Natural History of the Galapagos Islands
BIO 4112	Field Biology (with Laboratory BIO 4212)
BIO 4303	Comparative Vertebrate Embryology (with Laboratory BIO 4301)
BIO 4403	Natural History of Vertebrates (with Laboratory BIO 4401)
	(unless taken as the zoology option)
BIO 4603	Environmental Science (with Laboratory BIO 4601)
BIO 4952	Natural History of the Everglades Watershed (with Laboratory BIO 4852)

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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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.

Natural Science and Technology 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.

Required Mathematics Courses – 6 Credit Hours

MAT 1853 College Algebra

MAT 1863 Trigonometry & Analytic Geometry (or higher)

Kequirea Cir	emistry Courses – 8 Credit Hours
CHM 1010	General Chemistry I Recitation
CHM 1011	General Chemistry I Laboratory
CHM 1013	General Chemistry I
CHM 1020	General Chemistry II Recitation
CHM 1021	General Chemistry II Laboratory
CHM 1023	General Chemistry II
Required Bio	ology Courses – 47 Credit Hours
BIO 1103	Biology I
BIO 1101	Biology I Laboratory
BIO 1113	Biology II
BIO 1111	Biology II Laboratory
BIO 3003	Invertebrate Zoology
BIO 3001	Invertebrate Zoology Laboratory
BIO 3103	Cell Biology
BIO 3101	Cell Biology Laboratory
BIO 3213	Botany
BIO 3211	Botany Laboratory
BIO 3303	Comparative Vertebrate Anatomy
BIO 3301	Comparative Vertebrate Anatomy Laboratory
BIO 3403	Comparative Animal Physiology
BIO 3401	Comparative Animal Physiology Laboratory
BIO 3503	Microbiology
BIO 3501	Microbiology Laboratory
BIO 4103	Ecology
BIO 4101	Ecology Laboratory
BIO 4303	Comparative Vertebrate Embryology
BIO 4301	Comparative Vertebrate Embryology Laboratory
BIO 4403	Natural History of Vertebrates
BIO 4401	Natural History of Vertebrates Laboratory
BIO 4913	Senior Research Project
	ogy Courses (select one) – 4 Credit Hours
BIO 2283	Human Anatomy and Physiology I (with Laboratory BIO 2281)
BIO 3052	Molecular Biology (BIO 3152)
BIO 3113	Genetics (with Laboratory BIO 3111)
BIO 3604	Natural History of the Galapagos Islands
BIO 4112	Field Biology (with Laboratory BIO 4212)
BIO 4603	Environmental Science (with Laboratory BIO 4601)
BIO 4952	Natural History of the Everglades Watershed (with Laboratory BIO 4852)

Additional required credit hours – 18 Credit Hours

Required Chemistry Courses – 8 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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

Audrey_Schofield@pba.edu

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.**

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

Track A: General Education Program

PROGRAM OF STUDY MAJOR REQUIREMENTS:

^{*} 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.

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.

Natural Science and Technology 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.

Required Mathematics Courses – 6 Credit Hours

MAT 1863 Tri	gonometry & Ai	nalytic Geometı	y (or higher)
--------------	----------------	-----------------	---------------

MAT 2003 Elementary Statistics

Required Chemistry Courses – 20 Credit Hours

CHM 1011 General Chemistry I Laboratory

CHM 1013 General Chemistry I

CHM 1020 General Chemistry II Recitation

CHM 1021 General Chemistry II Laboratory

CHM 1023 General Chemistry II

CHM 2013 Organic Chemistry I

CHM 2011 Organic Chemistry I Laboratory

CHM 2023 Organic Chemistry II

CHM 2021 Organic Chemistry II Laboratory

CHM 3303 Biochemistry I

CHM 3301 Biochemistry I Laboratory

Required Physics Courses – 8 Credit Hours

PHY 2013 General Physics I

PHY 2111 General Physics I Laboratory

PHY 2023 General Physics II

PHY 2121 General Physics II Laboratory

Required Biology Courses – 27 Credit Hours

BIO 1103 Biology I

BIO 1101 Biology I Laboratory

BIO 1113 Biology II

BIO 1111 Biology II Laboratory

BIO 3052 Molecular Biology

BIO 3152 Molecular Biology Laboratory

BIO 3103 Cell Biology

BIO 3101 Cell Biology Laboratory

BIO 3113 Genetics

BIO 3111	Genetics Laboratory
BIO 3503	Microbiology
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, <u>BIO 3303/BIO 3403</u> are recommended for students pursuing M.D., D.O., or D.V.M. degrees; <u>BIO 2283/BIO 2293</u> 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 (with Laboratory BIO 3301)
BIO 3403	Comparative Animal Physiology (with Laboratory BIO 3401)
or	
BIO 2283	Human Anatomy and Physiology I (with Laboratory BIO 2281)
BIO 2293	Human Anatomy and Physiology II (with Laboratory BIO 2291)

Elective Biology Courses - 7-8 Credit Hours

(Students should plan to take more than the minimum)

BIO 3213	Botany (with Laboratory BIO 3211)
BIO 4003	Histology (with Laboratory BIO4001)
BIO 4103	Ecology (with Laboratory BIO 4101)
BIO 4303	Comparative Vertebrate Embryology (with Laboratory BIO 4301)
BIO 3803	Immunology
or BIO 4013	Virology

Additional required credit hours – 6 Credit Hours

This is to meet the 120 total and the 42 upper level. 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).

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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.

Natural Science and Technology 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

MBC Science Core Courses – 70 Credit Hours

CHM 1013 General Chemistry I

CHM 1011 General Chemistry I Laboratory

CHM 1010	General Chemistry I Recitation
CHM 1023	General Chemistry II
CHM 1021	General Chemistry II Laboratory
CHM 1020	General Chemistry II Recitation
BIO 1103	Biology I
BIO 1101	Biology I Laboratory
BIO 1113	Biology II
BIO 1111	Biology II Laboratory
BIO 2283	Human Anatomy & Physiology I
BIO 2281	Human Anatomy & Physiology I Laboratory
BIO 2293	Human Anatomy & Physiology II
BIO 2291	Human Anatomy & Physiology II Laboratory
CHM 2013	Organic Chemistry I
CHM 2011	Organic Chemistry I Laboratory
CHM 2023	Organic Chemistry II
CHM 2021	Organic Chemistry II Laboratory
MAT 2804	Calculus I
PHY 2113	Physics with Calculus I
PHY 2111	Physics with Calculus I Laboratory
PHY 2123	Physics with Calculus II
PHY 2121	Physics with Calculus II Laboratory
CHM 3003	Analytical Chemistry
CHM 3302	Analytical Chemistry Laboratory
CHM 3303	Biochemistry I
CHM 3301	Biochemistry I Laboratory
CHM 3313	Biochemistry II
CHM 3311	Biochemistry II Laboratory
CHM 3413	Medicinal Chemistry
CHM 4213	Informatics
CHM 4113	Research Methods
CHM 4914	Senior Research*
or CHM 4714	Internship in MBC*

^{*}Students, with department approval, may take both of these courses.

Free Electives - 13 Credit Hours

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

Suggested Electives

BIO 3103	Cell Biology (with Laboratory BIO 3101)
BIO 3503	Microbiology (with Laboratory BIO 3501)
BIO 3052	Molecular Biology (with Laboratory BIO 3502)
BIO 3803	Human Immunology
BIO 4003	Histology (with Laboratory BIO 4001)
BIO 4013	Virology
CHM 3013	Instrumental Analysis (with Laboratory CHM 3011)
CHM 4323	Physical Chemistry for the Life Sciences (with Laboratory CHM 4321)

MAT 2904 Calculus II Calculus III MAT 2954

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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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 – 37 Credit Hours

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

Natural Science and Technology 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

Required Chemistry Courses – 42 Credit Hours

CHM 1013 General Chemistry I

CHM 1011 General Chemistry I Laboratory

CHM 1023 General Chemistry II

CHM 1021 General Chemistry II Laboratory

CHM 2013	Organic Chemistry I
CHM 2011	Organic Chemistry I Laboratory
CHM 2023	Organic Chemistry II
CHM 2021	Organic Chemistry II Laboratory
CHM 3003	Analytical Chemistry
CHM 3302	Analytical Chemistry Laboratory
CHM 3303	Biochemistry I
CHM 3301	Biochemistry I Laboratory
CHM 3313	Biochemistry II
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
PHY 2111	Physics I Laboratory
PHY 2123	Physics with Calculus II
PHY 2121	Physics II Laboratory

Required Biology Courses – 16 Credit HoursBIO 1103 Biology I

BIO 1103	Biology I
BIO 1101	Biology I Laboratory
BIO 1113	Biology II
BIO 1111	Biology II Laboratory
BIO 2283	Human Anatomy and Physiology I
BIO 2281	Human Anatomy and Physiology I Laboratory
BIO 2293	Human Anatomy and Physiology II
BIO 2291	Human Anatomy and Physiology II Laboratory

Elective Biology Courses – 12 Credit Hours

Choose 12 credit hours of courses at 3000 level or higher

General Electives – 3 Credit Hours

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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 – 40 Credit Hours

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

Natural Science and Technology 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

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

- Take the upper credit level microbiology course (BIO 3501/BIO 3503) at Palm Beach Atlantic (preferred option) or
- 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

```
General Chemistry I*
CHM 1013
             General Chemistry I Laboratory
CHM 1011
             General Chemistry I Recitation
CHM 1010
             General Chemistry II*
CHM 1023
             General Chemistry II Laboratory
CHM 1021
CHM 1020
             General Chemistry II Recitation
             Organic Chemistry I*
CHM 2013
             Organic Chemistry I Laboratory
CHM 2011
             Organic Chemistry II*
CHM 2023
             Organic Chemistry II Laboratory
CHM 2021
             Biochemistry I (Laboratory recommended - CHM 3301)*
CHM 3303
             Medicinal Chemistry
CHM 3413
             Research Methods
CHM 4113
```

Choose one of the following options:

CHM 4914 Senior Research

or CHM 4714 Internship

or CHM 3003 Analytical Chemistry (with Laboratory CHM 3002)

or CHM 3313 Biochemistry II (with Laboratory CHM 3311)

Required Mathematics Courses – 4 Credit Hours

MAT 2804 Calculus I*

BIO 1103

Required Biology Courses – 23 Credit Hours

Biology I *

DIO 1105	B1010gy 1
BIO 1101	Biology I Laboratory
BIO 1113	Biology II *
BIO 1111	Biology II Laboratory
BIO 2283	Human Anatomy and Physiology I *
BIO 2281	Human Anatomy and Physiology I
BIO 2293	Human Anatomy and Physiology II *
BIO 2291	Human Anatomy and Physiology II Laboratory
BIO 3503	Microbiology*
BIO 3501	Microbiology Laboratory
BIO 3803	Human Immunology

or BIO 4013 Virology

An Additional Pharmacy Requirement – 3 Credit Hours

BUS 2343 Macroeconomics* or BUS 2353 Microeconomics*

Required Pharmacy Courses – 32 Credit Hours

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

^{*}Required Pre-Professional Courses

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

NOTE: 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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

PROGRAM OF STUDY (MAJOR): Cinema Television

SCHOOL: School of Communication and Media

DEGREE: Bachelor of Arts

OPTIONS/TRACKS: - Film Production Track

- Television Production Track

Screen Acting Track

CONTACT: Audrey Schofield, Registrar

Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax)

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 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 Film Production and Television Production tracks 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 either the Film Production or Television Production tracks.

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 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 – 43 Credit Hours

Fine Arts Requirement: Cinema-Television majors must take THE 2212 Theatre Appreciation. Global Studies Requirement: Cinema-Television majors must take JEM 3123 International Cinema.

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

Practicum – 5-8 Credit Hours

All Cinema-Television majors must successfully complete JEM 3021 <u>each</u> semester beginning upon declaration of their major. This Laboratory may be repeated for a total of 8 credit hours. JEM 3021 Cinema-Television Production Laboratory

Required Courses – 15 Credit Hours

JEM 1103	Dynamic Visual Storytelling
JEM 1403	Introduction to Audio & Video Production
JEM 2203	Screenwriting Fundamentals
JEM 3103	Theory & Criticism of Cinema-Television
JEM 3113	Redemptive Storytelling in Television & Film

Cinema-Television majors must fulfill the requirements of one of the following tracks:

Film Production Track – 19 Credit Hours

JEM 1453	Non-Linear Editing
JEM 2144	History of American Cinema
JEM 2403	Film Production
JEM 2493	Editing Theory and Aesthetics
JEM 3413	Directing Television & Film

JEM 4483 Advanced Film and Television Production

Television Production Track - 18 Credit Hours

JEM 1453	Non-Linear Editing
JEM 2113	Introduction to Broadcasting
JEM 2303	Television Production
JEM 2493	Editing Theory & Aesthetics
JEM 3413	Directing Television & Film
JEM 4483	Advanced Film & Television Production

Department of Journalism & Entertainment Media Electives – 12 Credit Hours

Students in the Film Production and Television Production Tracks must complete an additional 12 credit hours of courses with the JEM prefix. Course selection must be determined in conjunction with the student's academic advisor.

^{*15} additional credit hours are required to meet the 120 total and the 42 upper-level credit hour requirement.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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.

Fine Art Requirement: Communication majors are well-advised to take THE 2212 Theatre Appreciation.

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.

Social Science Requirement: Communication majors should carefully consider taking COM 3563 Introduction to Communication Research.

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 – 12 Credit Hours

COM 3013	Advanced Rhetorical Studies
COM 3023	Group Dynamics
COM 3033	Persuasion
or COM 3343	Argumentation and Debate
COM 4023	Human Communication Theory
COMV 4713	Internship in Communication

Communication Electives – 12 Credit Hours

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

Students must	choose 12 credit hours of communication electives from any of the col
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 3543	History & 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
COM 4743	Church in the Age of Entertainment
COM 4783	Social Issues in Mass Media

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

COM 4813 Independent Project

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

Graduation Showcase

Students majoring in Communication are required to participate in a Graduation Showcase in the spring of their senior year of study. This Showcase will highlight a particular project that the student has previously prepared for a Communication class. It may consist of a paper presentation in poster format, a debate, a speech, or other appropriate project as approved by the faculty, but must include evidence that the student's work has advanced beyond the initial assignment to expand the project and display it as capstone work. We advise students to maintain a portfolio of papers, debates, and presentations from all of their Communication classes to have a ready source of work from which to draw for the Showcase. The Communication faculty will assess the student work entered into the Graduation Showcase. Failure to meet a passing grade by the majority of the faculty committee may result in a postponement of graduation.

*A minor and 37-38 additional credit hours are required to meet the 120 total and the 42 upper-level credit hour requirements.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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. PHY 2113 Physics with Calculus I will meet the General Education Science Requirement. And MAT 2804 Calculus I will meet the General Education Math Requirement.

Natural Science and Technology 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

School of Arts and Sciences: Additional Natural Science Requirements

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 Laboratory 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 Laboratory. 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 – 11 Credit Hours

MAT 2804	Calculus I (fulfills General Education Math Requirement)
MAT 2904	Calculus II
MAT 3253	Discrete Mathematics

Required Core Computer Science Courses – 36 Credit Hours

(not all courses are offered each semester)

1	33
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 3603	Database Systems
CSC 3703	Artificial Intelligence

Computer Science Electives – 6 Credit Hours

CSC 4003	Special Topic 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

Computer Science Senior Required Course – 4 Credit Hours

CSC 4704 Senior Research or CSC 4804 Senior Internship

General Electives (5 must be upper level)* - 20 Credit Hours

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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.

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 and 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

	The state of the s
CCS 3503	Interpreting Scripture in Multicultural Contexts*
CCS 4003	Strategic Analysis and Social Change
CCS 4023	Urban Justice Issues
MLS 4713	Practicum in Ministry

^{*}If needed, this course satisfies the required 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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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)

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 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 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.

DAN 2001 Ballet I Fundamentals of Pointe DAN 2011 DAN 3001 Ballet II DAN 3021 Pointe and Partnering DAN 4001 Ballet III DAN 4401 Ballet IV (minimum seven hours total) DAN 2101 Modern I **DAN 3101** Modern II DAN 4101 Modern III Modern IV DAN 4411 (minimum seven hours total) Jazz I DAN 2201 DAN 3201 Jazz II Jazz III **DAN 4211** Jazz IV DAN 4421 (2-4 hours total) DAN 2301 Tap I **DAN 3301** Tap II Tap III **DAN 4301** Tap IV **DAN 4431** (2-4 hours total)

Dance Core - 27 Credit Hours

DAN 0110	Dancers' Seminar (8 semesters)
DAN 1113	Dance Production
DAN 1501/3501	Dance Ensemble (minimum of four semesters, combined)
DAN 2363	Introduction to Dance
DAN 3363	History of Dance I
DAN 3473	Creative Dance Practices I
DAN 3601	Worldview in the Arts
DAN 4120	Senior Graduation Project
DAN 4363	History of Dance II
DAN 4473	Creative Dance Practices II

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 Pedagogy Track Elective Courses – 6 Credit Hours

(select a total of 6 credits in the courses listed below):

(Sereer er rereir	0, 0 0.000000 0.00000000000000000000000
DAN 1031	Dance Somatics
DAN 1401	Conditioning for Dance
DAN 2011	Fundamentals of Pointe
DAN 2021	Dance in Worship
DAN 3021	Pointe and 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

DANV 4823 Independent Project in Dance

^{*} Eighteen additional required credit hours are needed to meet the 124 total and the 42 upper-level

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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)

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 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 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.

DAN 2001 Ballet I Fundamentals of Pointe DAN 2011 DAN 3001 Ballet II DAN 3021 Pointe and Partnering DAN 4001 Ballet III DAN 4401 Ballet IV (minimum seven hours total) DAN 2101 Modern I **DAN 3101** Modern II DAN 4101 Modern III Modern IV DAN 4411 (minimum seven hours total) Jazz I DAN 2201 DAN 3201 Jazz II Jazz III **DAN 4211** Jazz IV DAN 4421 (2-4 hours total) DAN 2301 Tap I **DAN 3301** Tap II Tap III **DAN 4301** Tap IV **DAN 4431** (2-4 hours total)

Dance Core - 27 Credit Hours

DAN 0110	Dancers' Seminar (8 semesters)
DAN 1113	Dance Production
DAN 1501/3501	Dance Ensemble (minimum of four semesters)
DAN 2363	Introduction to Dance
DAN 3363	History of Dance I
DAN 3473	Creative Dance Practices I
DAN 3601	Worldview in the Arts
DAN 4120	Senior Graduation Project
DAN 4363	History of Dance II
DAN 4473	Creative Dance Practices II

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 Performance Track 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 and 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

^{*} Eighteen additional required credit hours are needed to meet the 120 total and the 38 upper level.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

Audrey_Schofield@pba.edu

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

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

- Fine Arts Requirement: Elementary Educations majors must take 2 hours in the Fine Arts
- Global Studies Requirement: Elementary Education majors must take EDU 2313.
- Mathematics Requirement: Elementary Education majors must take MAT 1813 and MAT1823.
- *Science Requirement:* Elementary Educations majors must take BIO 1043. The corresponding Laboratory (BIO 1041) is not required.
- Social Science Requirement: Elementary Education majors must take EDU 2133.
- *History Requirement:* Elementary Education majors must take HIS 2213 to meet the History requirement.

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

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 and Ethics
EDU 3173	Educational Assessment and Data Interpretation
EDU 3313	Christian Concepts & Philosophical Foundations of Christian Education

EDU 4042 Student Teaching Seminar (2 hrs)

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 43410 Residency II: Private, Christian or International Teaching Fellowship

Elementary Education Major Requirements – 37 Credit Hours EDU 1061 Physical and Earth Space Science Lab

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 a Florida accredited 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".

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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.

Foreign Language Requirement

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, 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 may count this as their Global Studies option.

School of Arts and Sciences: Additional Natural Science Requirements

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 Laboratory 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 Laboratory. 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.

Natural Science and Technology 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

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 and 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 and Literature

B) Comparative or World Literature

ENG 4153 Topics in World Literature ENG 4533 Literature and 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 4513 Shakespeare

ENG 4112-4114 Topics in Major Literary Figures

B) Genre

ENG 3223 Contemporary 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

Additional required credit hours - 32-33 Credit Hours

This meets the 120 program total and 42 upper level requirement.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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

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

School of Arts and Sciences: Additional Natural Science Requirements

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 Laboratory 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 Laboratory. 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.

Natural Science and Technology 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

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.

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

English Majors taking foreign language requirement courses in French, German or Spanish at PBA should use one of these courses to fulfill the Global Studies requirement.

Professional Education Preparation Requirements – 34 Credit Hours

EDU 1013	Introduction to Teaching
EDU 2001	Introduction to Electronic Portfolio
EDU 2023	Survey of Exceptionalities
EDU 2133	Human Development and Learning (meets Social Science requirement)
EDU 3063	Classroom Management, School Law and Ethics
EDU 3173	Educational Assessment and Data Interpretation
EDU 3313	Christian Concepts & Philosophical Foundations of Christian Education
EDU 4042	Student Teaching Seminar
EDU 43110	Student Teaching – Middle and/or High School Classroom
EDU 4353	Foundations of Language, Cognition, and Research-Based Practices
EDU 4303	ESOL Methods, Curriculum, and Assessment (English majors only)

Additional Education Course Requirements – 12 Credit Hours

ement)

Required English Courses – 9 Credit Hours

ENG 2133	Foundations of American Literature
ENG 2173	Foundations of British Literature
ENG 4973	Senior Seminar

Additional English Courses – 21 Credit Hours

	9 004 == 0.04 == 0.04
ENG 3143	Creative Writing
ENG 3193	Advanced Composition
ENG 3203	Modern English Grammar
ENG 3443	Literature of American Minorities
or ENG 3773	Women and Literature
ENG 4513	Shakespeare
ENG 4533	Literature and the Arts

ENG 2023 World Literature Through Film or ENG 4153 Topics in World Literature

Area Requirements – 9 Credit Hours

Select one course from each of the following three groups.

A) American Literature

ENG 3413	Literature of the American Renaissance
ENG 3423	American Literary Realism and Naturalism
ENG 3433	Twentieth Century American Literature

B) British Literature

- <i>,</i>	
ENG 3743	Romanticism
ENG 3753	Victorian Literature
ENG 3763	Twentieth Century British Literature
CV D	

C) Drama

ENG 3313 Dramatic Literature

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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)

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

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

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

Required Physical Education Courses – 68 Credit Hours

ATR 1003 CPR/First Aid
ATR 2013 Introduction to Athletic Training
ATR 4343 Research Methods in Athletic Training

BIO 1111 Biology II Lab BIO 1113 Biology II

BIO 2283	Anatomy and Physiology I
BIO 2293	Anatomy and Physiology II
CHM 1011	General Chemistry I Lab
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 4323	Advanced Clinical Physiology
HHP 4333	Trends, Issues, and Problems in Physical Education and Sport (TIPS)
HHP 4433	Field Experience
HHP 4811-3	Independent Project in Physical Education
MAT 2003	Elementary Statistics
PSY 2133	General Psychology

Two Electives from Group I – 6-8 Credit Hours

ATR 2022	General N	Medical Conditions and Medical Terminology
ATR 4303	Pharmaco	ology in Sports Medicine
CHM 1021/20	23 G	eneral Chemistry II and Lab
PHY 2013/201	1 G	eneral Physics I and Lab
PHY 2023/202	21 G	eneral Physics II and Lab

Two Electives from Group II – 6 Credit Hours HHP 3013 Clinical Exercise for Special Population

HHP 3013	Clinical Exercise for Special Populations
HHP 4023	Motor Development
HHP 4193	Physical Education Organization, Administration, Class Management, Safety,
	Ethics, and Law
PSY 3063	Sport Psychology
PSY 4033	Health Psychology
PSY 4113	Abnormal Psychology

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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

All students majoring in the Rinker School of Business are required to complete the General Education Requirements for the Bachelor of Science degree.

- BUI 3633 Global Business fulfills the 3 credit hour Global Studies Requirement.
- BUS 2343 Principles of Macroeconomics and BUS 2353 Principles of Microeconomics fulfill the 3 credit hour Social Science Requirement.

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 and Ethics
BUR 2153	Principles of Marketing

Required Finance Core – 27 Credit Hours

BUF 3193	Financial Institutions, Markets, and 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

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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)

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

General Education Requirements for Bachelor of Science Degree - 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.

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

Natural Science and Technology 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

Required Forensic Science Core Courses - 54 Credit Hours

BIO 1103 Biology I

BIO 1101 Biology I Laboratory

BIO 1113	Biology II
BIO 1111	Biology II Laboratory
BIO 3052	Molecular Biology
BIO 3152	Molecular Biology Laboratory
BIO 3113	Genetics
BIO 3111	Genetics Laboratory
CHM 1013	General Chemistry I
CHM 1011	General Chemistry I Laboratory
CHM 1010	General Chemistry Recitation
CHM 1023	General Chemistry II
CHM 1021	General Chemistry II Laboratory
CHM 1020	General Chemistry II Recitation
CHM 2013	Organic Chemistry I
CHM 2011	Organic Chemistry I Laboratory
CHM 3003	Analytical Chemistry
CHM 3002	Analytical Chemistry Laboratory
CHM 3303	Biochemistry I
CHM 3311	Biochemistry I Laboratory
FOR 3003	Introduction to Forensic Science
FOR 3001	Introduction to Forensic Science Laboratory
FOR 4003	Forensic Investigation
FOR 4001	Forensic Investigation Laboratory
MAT 1853	College Algebra
MAT 2003	Elementary Statistics
PSY 2133	General Psychology (meets General Education Social Science requirement)
	1 Credit Hours
BIO 2283	Human Anatomy & Physiology I (with Laboratory BIO 2281)
BIO 2293	Human Anatomy & Physiology II (with Laboratory BIO 2291)
BIO 3803	Human Immunology
CHM 2023	Organic Chemistry II (with Laboratory CHM 2021)
CHM 3013	Instrumental Analysis (with Laboratory CHM 3011)
CHM 3413	Medicinal Chemistry
CHM 4213	Informatics
FOR 4103	Forensic Science Internship
PHL 3133	Formal Logical Systems
PHL 4143	Ethics
PHY 2013	General Physics I (with Laboratory PHY 2111)
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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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

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

Required Art Core – 21 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 and Design
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 3601	Worldview Issues in the Arts
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 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

^{*} Twenty-three additional required credit hours are needed to meet the 126 total and the 42 upper-level.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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.

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 Laboratory 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 Laboratory. 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.

Natural Science and Technology 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

Required History Courses – 18 Credit Hours

HIS 2003	Historical Methods
HIS 2213	United States History I
HIS 2223	United States History II
HIS 3173	History of Christianity
HIS 3613	Europe from the Renaissance to 1789 (European History I)
HIS 3623	Europe from 1789 to the Present (European History II)

Upper Level History Electives – 18 Credit Hours

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

*Additional Required Credit Hours - 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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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

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

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

Required Physical Education Courses – 48 Credit Hours

ATR 1003 CPR/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 3021	Human Structure and Function Lab
HHP 3023	Human Structure and Function
HHP 3233	Kinesiology
HHP 3263	Physiology of Exercise
HHP 4003	Biomechanics
HHP 4023	Motor Development
HHP 4203	Advanced Clinical Physiology
HHP 4333	Trends, Issues, and Problems in Physical Education and Sport (TIPS)
HHP 4433	Field Experience
MAT 2003	Elementary Statistics (Also fulfills General Education Requirement)
PSY 3063	Sport Psychology <i>OR</i>
PSY 4033	Health Psychology

Students must complete one of the following tracks:

Teaching/Coaching Track - 19-20 Credit Hours

HHP 2033	Sports Officiating
HHP 3253	Coaching Theory
HHP 3283	School and Community Recreation
HHP 3293	Adapted Physical Education
HHP 4193	Physical Education Organization, Administration, Class Management, Safety,
	Ethics, and Law

Any two electives from HHP 2022, 2302, 2012, 1003, or 2342

Personal Training/Strength and Conditioning Track - 19 Credit Hours

HHP 3013	Clinical	Exercise	for S	pecial F	Populations

HHP 3423 Personal Fitness, Assessment, and Exercise Prescription

Any two electives from HHP 2022, 2302, 2012, 1003, or 2342

Any three electives from other departmental tracks

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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.

- PHY 1063 Acoustics of Music is required as the Science Elective
- MUS 3003 World Music is required as the Global 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	Tonal Harmony I
MUS 1123	Tonal Harmony II
MUS 1131	Musicianship Skills I
MUS 1141	Musicianship Skills II
MUS 1213	Computer Applications in Music
MUS 1480	Piano Proficiency Exam
MUS 2113	Advanced Harmony and Analysis
MUS 2131	Advanced Musicianship Skills
MUS 2133	Form and Analysis
MUS 2141	Musicianship 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 3601	Worldview in the Arts
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

^{*}Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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

All students majoring in the Rinker School of Business are required to complete the General Education Requirements for the Bachelor of Science degree.

- BUI 3633 Global Business fulfills the 3 credit hour Global Studies Requirement.
- BUS 2343 Principles of Macroeconomics and BUS 2353 Principles of Microeconomics fulfill the 3 credit hour Social Science Requirement.
- MAT 1853 College Algebra or higher (with a minimum grade of "C") fulfills the Mathematics Requirement.

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 and 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 Project
BUI 4513	International Management
BUF 4523	International Finance
BUR 4463	International Marketing

BUSV 4713 Internship in Business **Mandatory international business trip

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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)

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

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

- THE 2212 Theatre Appreciation fulfills the Fine Arts requirement.
- JEM 3123 International Cinema fulfills the Global Studies requirement.
- COM 3563 Introduction to Communication Research fulfills 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 & Philosophy of American Media
	History & 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 and the News Seminar
JEMV 4713	Internship in Media

Any combination of the following - 4-8 Credit Hours

JEM 3061 Journalism Laboratory

^{*18} additional credit hours are required to meet the 120 total and the 42 upper-level credit hour requirement.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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.

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

Required Bachelor of Music Core – 32 Credit Hours

riequirea Da	cition of this core of cition in the cition is
MUS 0110	Recital Seminar (every semester with Applied Study)
MUS 1021	Introduction to Music Listening
MUS 1113	Tonal Harmony I
MUS 1123	Tonal Harmony II
MUS 1131	Musicianship Skills I
MUS 1141	Musicianship Skills II
MUS 1213	Computer Applications in Music
MUS 1480	Piano Proficiency
MUS 2113	Advanced Harmony and Analysis
MUS 2131	Advanced Musicianship Skills
MUS 2133	Form and Analysis
MUS 2141	Musicianship 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 3601	Worldview in the Arts
MUS 4480	Senior Recital
MUS 4980	Recital Attendance Documentation

Major Courses – 9 Credit Hours

FRN 1123	Elementary French II (2nd Semester)
or GRN 1123	German II
MUS 3033	Piano Literature
MUS 4323	Piano Pedagogy

Performance Requirements 33

- **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
 - o MUS 2521 Accompanying I 1 Credit Hour
 - o MUS 2531 Accompanying II 1 Credit Hour
 - o MUS 3521 Accompanying III 1 Credit Hour

Elective Music Courses (4 hours must be upper-level) – 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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 PROGRAM OF STUDY (MAJOR): Management

SCHOOL: Rinker School of Business

DEGREE: Bachelor of Science

OPTIONS/TRACKS: - General Management Track

- Entrepreneurship and Small Business Track

CONTACT: Audrey Schofield, Registrar

Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax)

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

All students majoring in the Rinker School of Business are required to complete the General Education Requirements for the Bachelor of Science degree.

- BUI 3633 Global Business fulfills the 3 credit hour Global Studies Requirement.
- BUS 2343 Principles of Macroeconomics and BUS 2353 Principles of Microeconomics fulfill the 3 credit hour Social Science Requirement.
- MAT 1853 College Algebra or higher (with a minimum grade of "C") fulfills the Mathematics Requirement.

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 and Ethics
BUR 2153	Principles of Marketing

Required Management Core – 12 Credit Hours

BUF 3213	Managerial Finance
BUM 4013	Production and 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	1	Principles of Entrepreneurship
BUE 4213		Entrepreneurial Creative Ventures

Entrepreneurial Management and Operations Internship in Business BUE 4523

BUSV 4713

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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

All students majoring in the Rinker School of Business are required to complete the General Education Requirements for the Bachelor of Science degree.

- BUI 3633 Global Business fulfills the 3 credit hour Global Studies Requirement.
- BUS 2343 Principles of Macroeconomics and BUS 2353 Principles of Microeconomics fulfill the 3 credit hour Social Science Requirement.
- MAT 1853 College Algebra or higher (with a minimum grade of "C") fulfills the Mathematics Requirement.

Required Business Core – 45 Credit Hours

1	
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 and Ethics
BUR 2153	Principles of Marketing

Required Marketing Courses – 24 Credit Hours

BUR 3023	Consumer Behavior
BUR 3043	Sales Management
BUR 3063	Special Topics in Marketing
BUR 3143	E-Commerce
BUR 3163	Integrated Marketing Communications
BUR 4443	Marketing Management
BUR 4463	International Marketing

BUSV 4713 Internship in Business

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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)

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

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

- Mathematics and Natural Science Requirements: Met by MAT 2804 and PLS 2113
- Additional SAS Natural Science Requirements: Met by completing PHY 2111 and BIO 1103/1101
- Additional Recommended Science Course: Met by PHY 2123/ PHY 2121

Natural Science and Technology 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

School of Arts and Sciences: Additional Natural Science Requirements

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 Laboratory 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 Laboratory. 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 – 34 Credit Hours

(not all courses are offered each semester)

MAT 2003	Elementary Statistics
MAT 2804	Calculus I (Meets General Education mathematics requirements)
MAT 2904	Calculus II
MAT 2954	Calculus III
MAT 2963	Differential Equations
MAT 3253	Discrete Mathematics
MAT 3403	Linear Algebra
MAT 3854	Probability and Statistics
MAT 4053	Abstract Algebra
MAT 4203	Introduction to Mathematical Analysis

Mathematics Electives – 3 Credit Hours

MAT XXXX Courses 2003 or higher

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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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

- MAT 2804 meets the General Education Math Requirement. (MAT 1803 and MAT 1853 are not required)
- EDU 4273 ESOL in Secondary Education meets the Global Studies requirement.
- EDU 2133 Human Development and Learning meets the Social Science General Education requirement.

School of Arts and Sciences: Additional Natural Science Requirements

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 Laboratory 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 Laboratory. 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.

Natural Science and Technology 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

Professional Education Preparation Requirements – 31 Credit Hours

	1 1
EDU 1013	Introduction to Teaching
EDU 2001	Introduction to Electronic Portfolio
EDU 2023	Survey of Exceptionalities
EDU 2133	Human Development and Learning (meets Social Science requirement)
EDU 3063	Classroom Management, School Law and Ethics
EDU 3173	Foundations of Assessment
EDU 3313	Christian Concepts & Philosophical Foundations of Christian Education
EDU 4042	Student Teaching Seminar
EDU 43110	Student Teaching - Middle and/or High School Classroom
EDU 4353	Foundations of Language, Cognition, and Research-Based Practices
EDU 4273	ESOL in Secondary Education
	(meets Global Studies requirement) (non-English majors only)

Additional Education Course Requirement – 3 Credit Hours

EDU 4183 Teaching Mathematics in the Middle and High School

Required Mathematics Courses – 38 Credit Hours

MAT 2804	Calculus I (meets General Education Mathematics requirements)
MAT 2904	Calculus II
MAT 2954	Calculus III
MAT 3253	Discrete Mathematics
MAT 3663	Differential Equations
MAT 3403	Linear Algebra
MAT 3454	Foundations of Geometry
MAT 3523	History and Philosophy of Mathematics
MAT 3553	Number Theory
MAT 3854	Probability and Statistics
MAT 4053	Abstract Algebra
MAT 4203	Introduction to Mathematical Analysis

Required Computer Science Course – 3 Credit Hours

CSC 2203 Programming I or any higher level CSC course

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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

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

- PHY 2113 Physics with Calculus I will meet the General Education Science Requirement.
- MAT 2804 Calculus I will meet the General Education Mathematics Requirement.

School of Arts and Sciences: Additional Natural Science Requirements

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 Laboratory 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 Laboratory. 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.

Natural Science and Technology 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

CSC 1103 Introduction to Computer Science

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 3603	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 2954	Calculus III
MAT 2963	Differential Equations
MAT 3253	Discrete Mathematics
MAT 3403	Linear Algebra
MAT 3854	Probability and Statistics
MAT 3553	Number Theory
MAT 4053	Abstract Algebra
MAT 4203	Introduction to Mathematical Analysis

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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 – 44 Credit Hours

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

- It is strongly recommended that Ministry Majors select CCS 3503 World Religions as their Global Studies Elective.
- It is strongly recommended that Ministry Leadership Studies Majors take either PHL 1103 Foundations of Social Sciences 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 and 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

BIB 3173	History of Christianity
or CCS 3063	History and Theology of Missions
MLS 3003	Conflict & Crisis in Ministry
or MLS 3093	Leadership & Organizational Effectiveness for Ministry
MLS 3103	Theology & Ethics of Ministry
MLS 4713	Practicum in Ministry

Elective Ministry Courses – 15 Credit Hours

BIB 3103	Exegeting the Bible
BIB 3723	Worship
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
PSY 2113	Marriage and Family Dynamics
JEM 1403	Introduction to Audio & Visual Production
or JEM 2703	Introduction to Digital Media

Any additional BIB, CCS, CSM or STM course (except BIB 1003 and 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 in addition to the M.Div. degree will use 30 graduate hours toward their undergraduate degree, and they must meet all specific degree requirements outlined in the Undergraduate Day Catalog.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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.

- It is strongly recommended that Ministry Majors select CCS 3503 World Religions as their Global Studies Elective.
- It is strongly recommended that Ministry Leadership Studies Majors take either PHL 1103 Foundations of Social Sciences or PSY 2133 General Psychology as their Social Science Elective.

Required Core Courses for School of Ministry Majors – 27 Credit Hours

BIB 2053 Evangelism and 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 Ministry Courses – 18 Credit Hours

MLS 3003	Conflict & Crisis in Ministry
MLS 3093	Leadership & 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 Ministry Courses (select three) – 9 Credit Hours

micetive i dist	oral ministry courses (server mines) > create from s
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 and Family Dynamics
PSY 3013	Procedures in Counseling
JEM 1403	Introduction to Audio & Visual Production
or JEM 2703	Introduction to Digital Media

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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.

- It is strongly recommended that Ministry Majors select CCS 3503 World Religions as their Global Studies Elective.
- It is strongly recommended that Ministry Leadership Studies 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 and Apologetics
BIB 3003	Interpreting the Bible
BIB 3073	Exploring the Old Testament
BIB 3083	Exploring the New Testament

BIB 3173 BIB 4033 CSM 2013 CSM 4043	History of Christianity Systematic Theology Introduction to Christian Social Ministry Church in Society
Required Chi	ristian Social Ministry 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
	stian Social Ministry Courses (select three) – 9 Credit Hours
BIB 3103	Exegeting the Bible
CCS 3013	Cultural Competence and Ethnography
CCS 3083	Refugees, Migration and Global Displacement
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	Christian Marriage and Family Dynamics
PSY 3013	Procedures in Counseling

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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 – 44 Credit Hours

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

- It is strongly recommended that Ministry Majors select CCS 3503 World Religions as their Global Studies Elective.
- It is strongly recommended that Ministry Leadership Studies Majors take either PHL 1103 Foundations of Social Sciences 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 and 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 Co	ourses – 18 Credit Hours
MLS 3003	Conflict & Crisis in Ministry
MLS 3093	Leadership & 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
MLS Electiv	re Courses (select three) – 9 Credit Hours
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 and Family Dynamics
PSY 3013	Procedures in Counseling
JEM 1403	Introduction to Audio & Visual Production

or JEM 2703 Introduction to Digital Media

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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.

- It is strongly recommended that Ministry Majors select CCS 3503 World Religions or JEM 3123 International Cinema as their Global Studies Elective.
- It is strongly recommended that Ministry Leadership Studies Majors take either PHL 1103 Foundations of Social Sciences 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 and Apologetics
BIB 3003	Interpreting the Bible
BIB 3073	Exploring the Old Testament

BIB 3083	Exploring the New Testament
BIB 3273	Worship
BIB 4033	Systematic Theology
CSM 4043	Church in Society
or COM 4743	Church/ Age of Entertainment

Required Worship Ministry Courses – 13 Credit Hours MLS 4053 Leading a Worship Arts Ministry**

MLS 4053	Leading a Worship Arts Ministry**
MLS 4713	Practicum in Ministry
MUS 4362	Hymnology & Congregational Song
MUS 3753	Creative Worship Design
MUS 4151	Worship Leadership Practicum I
THE 1201	Participation in Performance
or THE 3201	Participation in Performance

MLS Elective Courses (select 18 credit hours) – 18 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	Intro Audio & Visual Production
JEM 1453	Non-Linear Editing
JEM 2303	TV Production
JEM 2703	Introduction to Digital Media
JEM 3113	Redemptive Storytelling in Television and Film
JEM 3653	Digital Photography
MLS 2413	Principles of Christian Leadership
MLS 3003	Conflict & Crisis in Ministry
MLS 3103	Theology and Ethics of Ministry
MUS 1213	Computer Applications in Music
THE 1053	Stagecraft
THE 2013	Acting I
THE 2213	Stage Management and Play Production
THE 2513	Dramatic Imagination
THE 2583	Lighting and Sound Production
THE 3013	Acting II
THE 3093	Lighting Design

^{*} Students in this concentration are strongly advised to minor in Popular Music

^{**} Senior Capstone

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

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 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, for instance EMIN 2003 rather than MIN 2003.

Technology Requirement – 3 Credit Hours

GCIS 1103 Introduction to Technology I (This course must be taken within the first two terms of enrollment.)

General Education Requirements – 45 Credit Hours

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/EMIN 2003 to meet the orientation requirement.

Required B.A. in Ministry Core Courses – 30 Credit Hours

MIN 2043 Spiritual Formation

MIN 2053 Evangelism and Apologetics

MIN 2413	Principles for Christian Leadership
MIN 3043	Exploring the Old Testament
MIN 3053	Exploring the New Testament
MIN 3083	Interpreting the Bible
MIN 4063	Church in Society
MIN 4093	Systematic Theology
MIN 4403	Theology of Ministry
MIN 3103	History of Christianity
or MIN 3133	History and Theology of Missions

Ministry Electives – 12 Credit Hours

Select 12 credits of MIN-prefix courses, 9 credits of which must be Upper Level (3000 or 4000-level).

- 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 may be used to satisfy three of the required 12 credits of MIN electives.

Free Electives – 30 Credit Hours

Up to 30 credits are possible through PEC. See the Academic Policies section of the Undergraduate Evening & Online Catalog 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.
- Must complete MIN 3503 as one of their MIN Elective courses, and they must select from the following courses to complete the remaining 9 MIN Elective credits: MIN 3093, MIN 3303, MIN 3323, MIN 4103, MIN 4113, MIN 4213, and MINV 3103.

Any students pursuing early graduate admission to PBA's Master of Divinity Program who wish to complete their BA in addition to the M.Div. degree will use 30 graduate hours toward their undergraduate degree, and they must meet all specific degree requirements outlined in the Undergraduate Evening and Online catalog.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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.

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

Required Music Core – 28 Credit Hours

MUS 0110	Recital Seminar (every semester)
MUS 1021	Introduction to Music Listening
MUS 1113	Tonal Harmony I
MUS 1123	Tonal Harmony II
MUS 1131	Musicianship Skills I
MUS 1141	Musicianship Skills II
MUS 1213	Computer Applications in Music
MUS 1480	Piano Proficiency
MUS 2113	Advanced Harmony and Analysis
MUS 2131	Advanced Musicianship Skills
MUS 2133	Form and Analysis
MUS 2480	Studio Recital
MUS 3253	Music History I
MUS 3263	Music History II
MUS 3273	Music History III
MUS 3601	Worldview in the Arts
MUS 4980	Recital Attendance Documentation

Students in the B. A. program may choose either the Applied Music Studies track or the Music Theory and Literature track.

Applied Music Studies Track – 22 Credit Hours

MUS 0110	Recital Seminar (every semester)
MUS 3552	Fundamentals of Conducting
MUS 3490	Graduating Recital

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**

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).

^{**}Additional courses in Music History, Literature or Theory will be offered from time to time and may be taken to meet this requirement.

^{*}Thirty-four additional required credit hours to meet the 125 total and the 42 upper levels.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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.

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

Required Bachelor of Music Core – 32 Credit Hours

riequirea bu	chiefor of fitable core to create from s
MUS 0110	Recital Seminar (every semester with Applied Study)
MUS 1021	Introduction to Music Listening
MUS 1113	Tonal Harmony I
MUS 1123	Tonal Harmony II
MUS 1131	Musicianship Skills I
MUS 1141	Musicianship Skills II
MUS 1213	Computer Applications in Music
MUS 1480	Piano Proficiency
MUS 2113	Advanced Harmony and Analysis
MUS 2131	Advanced Musicianship Skills
MUS 2133	Form and Analysis
MUS 2141	Musicianship 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 3601	Worldview in the Arts
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 (4 hours must be upper-level) – 6 Credit Hours

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

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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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

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.

- Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- MUS 3003 World Music is required as the Global Elective
- 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	Tonal Harmony I
MUS 1123	Tonal Harmony II
MUS 1131	Musicianship Skills I
MUS 1141	Musicianship Skills II
MUS 1213	Computer Applications in Music
MUS 1480	Piano Proficiency
MUS 2113	Advanced Harmony and Analysis
MUS 2131	Advanced Musicianship Skills
MUS 2133	Form and Analysis
MUS 2141	Musicianship 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 3601	Worldview Issues in the Arts
MUS 4980	Recital Attendance Documentation

Major Courses – 21 Credit Hours

Trajor Course	
MUS 1221	Introduction to Music Education
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	String Instrumental Methods
MUS 3731	Percussion Instrumental Methods
MUS 3741	Woodwind Instrumental Methods
MUS 4063	Teaching Music in the Middle and High School
MUS 4333	Vocal Pedagogy (choral track)
or MUS 4023	Secondary Instrumental Methods (instrumental track)
MUS 4613	Studio Arranging
or MUS 4553	Choral Arranging

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 instrumental chamber ensembles. Music Education majors will normally not enroll in ensemble courses during the student teaching semester.

Professional Education Courses – 28 Credit Hours

EDU 2001	Introduction to Electronic Portfolio
EDU 2023	Survey of Exceptionalities
EDU 2133	Human Development and Learning
EDU 3063	Classroom Management, Ethics, and Law
EDU 3173	Foundations of Assessment
EDU 4273	ESOL in Secondary Education
EDU 4353	Foundations of Language, Cognition, and Research-Based Practices
EDU 4042	Student Teaching Seminar
EDU 43210	Student Teaching – Music K-12 Classroom

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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. 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, 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 meet the criteria with timely application 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). 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 administrator of the program 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 December 1 for the Spring semester or April 1 (for the summer semester) 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 matriculate into the nursing program. In addition to all nursing courses, these students must also complete or transfer with a grade of "C" or higher: Chemistry (4 credit hours), Human Anatomy and Physiology (8 credit hours), Microbiology (4 credit hours), Nutrition (3 credit hours), Statistics (3 credit hours), Life Span Development (3 credit hours), Exploring the Bible (3 credit hours), Freedom in American Society (3 credit hours), and General Psychology (3 credit hours). (Christian Values and Biblical Faith will be included in the senior year curriculum.)

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 Course Requirements – 53 Credit Hours

nui sing Coul	ise Requirements – 33 Credit Hours
NUR 3012	Technical Skills for Nursing Practice
NUR 3104	Fundamentals of Nursing: Theory
NUR 3112	Fundamental of Nursing: Clinical
NUR 3123	Medical-Surgical Nursing I: Theory
NUR 3122	Medical-Surgical Nursing I: Clinical
NUR 3203	Pathophysiology & Pharmacology II
NUR 3223	Nursing Research
NUR 3302	Medical-Surgical Nursing II: Clinical
NUR 3303	Medical-Surgical Nursing II: Theory
NUR 3332	Psychiatric and Mental Health Nursing: Clinical
NUR 3323	Psychiatric and Mental Health Nursing: Theory
NUR 4102	Maternal and Pediatric Nursing: Clinical
NUR 4104	Maternal and Pediatric Nursing: Theory
NUR 4122	Complex Nursing: Clinical
NUR 4123	Complex Nursing: Theory
NUR 4203	Nursing Leadership and Management
NUR 4303	Community Nursing: Theory
NUR 4312	Community Nursing: Clinical
NUR 4505	Senior Preceptorship: Clinical

Nursing Electives – 3 Credit Hours

This requirement is met by selecting any of the following:

 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 	NUR 4143	Critical Thinking in Clinical Nursing Practice
NUR 4333 End of Life Issues & Concepts NUR 4343 Healthcare Policy: Economic and Ethical Analysis	NUR 4313	Applied Pathophysiology
NUR 4343 Healthcare Policy: Economic and Ethical Analysis	NUR 4323	Contemporary Nursing Stress Management Strategies
	NUR 4333	End of Life Issues & Concepts
CCS 4033 Cross-Cultural Understandings of Illness and Health	NUR 4343	Healthcare Policy: Economic and Ethical Analysis
	CCS 4033	Cross-Cultural Understandings of Illness and Health

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

Audrey_Schofield@pba.edu

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. Missing documentation must be submitted no later than the middle of the first semester of enrollment or the student will not be permitted to register for classes for the following semester.

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

Note: Online course numbers begin with an 'E' such as ECIS.

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: GREL 4003 Christian Values & Biblical Faith should be taken in the student's final semester at PBA.

Required ORM Major Courses – 44 Credit Hours

The major courses must be completed at PBA and must be completed in sequence.

ORM 3014	Group and Organizational Behavior
ORM 3224	Career Assessment and Planning
ORM 3054	Business English
ORM 3144	Organizational Management
ORM 4064	Effective Interpersonal Relationships
ORM 3154	Organizational Leadership
ORM 4074	Budget and Analysis
ORM 4184	Human Resource Management
ORM 4044	Global Management
ORM 3284	Mediating Organizational Conflict
ORM 4294	Values: Personal and Social (Capstone Course)
*NOTE: ORM	I 4044 Global Management satisfies PBA's Global Studies Elective requirement.

ORM Elective Courses – 31 Credit Hours

Elective hours may be satisfied through PEC credits. Please refer to the Academic Policies section of the Undergraduate Evening & Online Catalog 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 Organizational Behavior are added to your major and are listed on your official transcript.

A. Concentration in Human Resource Management

A concentration in Human Resource Management provides additional study for students who intend to pursue career opportunities in Human Resource Management. This profession involves working with employee Labor laws; organizational training and development; staffing and recruiting; compensation and benefits; coaching; career counseling; consulting and multiple positions dealing with organizational management.

Required course – 4 Credit HoursORM 4154 Study in HR Law

Elective courses – 12 Credit Hours

EORM 3904	Conflict Coaching Skills
ORM 3064	Positive Workplace Development
ORM 3204	Exploring Consulting in HRD/OD
ORM 3214	Introduction to Adult Education and Human Resource Development

ORM 3234	Contemporary Issues in Business
ORM 3374	Cultural Studies and the Workplace
ORM 4024	Balancing Work and Life
ORM 4034	Faith and Culture
ORM 4084	Dynamics of Change

B. Concentration in Organizational Behavior

The concentration in Organizational Behavior is for students whose careers will involve organizational change; human resource development; industrial psychology; organizational development and performance management. It focuses on the underlying influencers and motivators of individual, group, and organizational behavior.

Required course – 4 Credit Hours

ORM 3214 Introduction to Adult Education and Human Resource Development

Elective courses – 12 Credit Hours

EORM 3904	Conflict Coaching Skills
ORM 3064	Positive Workplace Development
ORM 3204	Exploring Consulting in HRD/OD
ORM 3274	Strategies for Personal Success
ORM 3374	Cultural Studies and the Workplace
ORM 4024	Balancing Work and Life
ORM 4034	Faith and Culture
ORM 4084	Dynamics of Change
	·

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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.

School of Arts and Sciences: Additional Natural Science Requirements

Five additional hours of natural science: 1 Laboratory 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 Laboratory. 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.

Natural Science and Technology 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

Philosophy major requirements

Philosophy majors must successfully complete (with a grade of C- or higher) all philosophy courses, general education courses, language courses, and any labs.

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.

Required Philosophy Courses - 15 Credit Hours

PHL 2003	Creative Thinking and Effective Reasoning
PHL 3133	Formal Logical Systems
PHL 4703	Senior Seminar

Philosophy majors must take 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

BIB 3143	Philosophy of Religion
PHL 1053	Asian Philosophy
PHL 1103	Foundations of Social Sciences
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 Study
PLS 3313	Political Thought
PLS 4313	Modern Political Thought

*Additional required credit hours - 34-37 Credit Hours

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

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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.

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

Professional Education Preparation Requirements – 27 Credit Hours

EDU 1013	Introduction to Teaching
EDU 2133	Human Development and Learning (meets social science requirement)
EDU 3313	Christian Concepts and Philosophical Foundations of Christian Ed
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 and Applications of Differentiated Literacy Instruction

Required Physical Education and Exercise Science Courses – 48 Credit Hours ATR 2013 Introduction to Athletic Training HHP 1013 Personal Health HHP 2012 Team Sports for the Physical Educator Recreational Physical Activity for the Physical Educator HHP 2022 Professional Foundations in Physical Education HHP 2063 Aquatics, Gymnastics, and Dance for the Physical Educator HHP 2302 HHP 2342 Lifetime Sports for the Physical Educator **Nutrition for Athletes** HHP 3003 HHP 3021 Human Structure and Function Lab HHP 3023 Human Structure and Function HHP 3073 Teaching Physical Education in the Elementary School Teaching Physical Education in the Middle School and High School HHP 3163 HHP 3233 Kinesiology Physiology of Exercise HHP 3263 Adapted Physical Education HHP 3293 Personal Fitness Assessment and Exercise Prescription HHP 3423 Motor Development HHP 4023 Physical Education Organization and Administration, Class Management, Safety, HHP 4193

Physical Education Electives – 3 Credit Hours

Ethics, and Law

HHP 4003 Biomechanics

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 PROGRAM OF STUDY (MAJOR): Political Science

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

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

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

School of Arts and Sciences: Additional Natural Science Requirements

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 Laboratory 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 Laboratory. 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.

Natural Science and Technology 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

Required Political Science/History Courses – 12 Credit Hours

PLS 2113	American Federal Government
PLS 3113	Methodology of Political Science
PLS 3313	Political Thought
PLS 3413	International Relations

Practical Political Science (select two) – 6 Credit Hours

PLS 3013	State and Local Government
PLS 4113	American Constitutional Law
PLS 4213	Principles of Public Administration

Comparative Political Science (select two) - 6 Credit Hours

Comparative I officer Science (Select 100) - 0 Credit Hours	
PLS 3213	Comparative Government: Western Europe
PLS 3223	Latin American Politics
PLS 3233	Comparative Government: Eastern Europe & Russia
PLS 3243	Politics of Developing Nations

Political Science Electives (*select two*) – **6 Credit Hours**

Select two upper level (3000 or 4000 level) courses with the PLS prefix.

*Additional required credit hours - 45-46 Credit Hours

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

Note: Students wishing to teach Political Science, grades 6 – 12, should complete a stateapproved Professional Training Option (PTO). See Teacher Education in the Programs of Study for details.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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.

- Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- MUS 3003 World Music is required as the Global Elective.
- 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	Tonal Harmony I
MUS 1123	Tonal Harmony II
MUS 1131	Musicianship Skills I
MUS 1141	Musicianship Skills II
MUS 1213	Computer Applications in Music
MUS 1480	Piano Proficiency
MUS 2023	Music Literature
MUS 2113	Advanced Harmony & Analysis
MUS 2131	Advanced Musicianship Skills
MUS 2141	Musicianship IV
MUS 2143	Jazz Pop Theory (Sophomore Level)
MUS 2480	Studio Recital
MUS 3133	American Popular Music
MUS 3601	Worldview Issues in the Arts
MUS 4480	Senior Recital/Project
MUS 4980	Recital Attendance Documentation

Major Track – 24 Credit Hours

Option A: Industry Track Jazz/Pop Improvisation I MUS 2611 Jazz/Pop Improvisation II MUS 2621 Songwriting I MUS 2631 Songwriting II MUS 2641 Orchestration MUS 3383 MUS 3623 Audio Engineering and Production Senior Recital/Project MUS 4480 Studio Arranging MUS 4613 Four hours of Popular Music Electives Electives

Option B: Worship Leadership Track Worship

BIB 3723

DID 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 Four hours of Popular Music Electives, conducting courses,

or other approved electives.

Performance Requirements

- 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)

^{**}An additional Twenty-one 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.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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

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.

School of Arts and Sciences: Additional Natural Science Requirements

Students in the School of Arts and Sciences must take five additional hours of natural science: 1 Laboratory 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 Laboratory. 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.

Natural Science and Technology 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

Foreign Language Requirement - 6 Credit Hours

Pre-Law majors are required to pass (with a grade of "C-" or higher) two semesters of a foreign language (Spanish, French or German) in a single language at PBA. For Pre-Law majors who choose another major or minor with its own language requirements, the student may elect to use the language requirement of that major or minor to substitute for their Pre-Law language requirement.

Required History Courses – 9 Credit Hours

HIS 2213	United States History I
HIS 2223	United States History II
HIS XXXX	Upper Level History Elective

Required Political Science Courses – 9 Credit Hours

PLS 2113	American Federal Government
PLS 3313	Political Thought
PLS 4113	American Constitutional Law

Required Philosophy Courses – 9 Credit Hours

PHL 3083	Epistemology
PHL 3133	Formal Logical Systems
PHL 4143	Ethics

Required English Courses – 9 Credit Hours

ENG 3193 Advanced Composition Upper Level English Electives

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),
 - 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 and 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 Humanities II HUM 1023 **Humanities III** HUM 1033 COM 1113 **Public Speaking** PLS 3003

Freedom in American Society

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

GENERAL ADMISSION REQUIREMENTS:

See Admission Requirements for details.

ADMISSION REQUIREMENTS TO THE MAJOR/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 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 Laboratory.

Required Psychology Courses – 29 Credit Hours

PSY 2113	Marriage and Family Dynamics
PSY 2133	General Psychology
PSY 2183	Lifespan 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 and Psychology (Senior Capstone)

Choose one of the following Practica Courses

PSY 4303	Seminar and	Field Ex	perience	in Psy	chology
----------	-------------	----------	----------	--------	---------

PSY 4513 Research Practicum I

Psychology Electives (Select four) – 12 Credit Hours

Note: Courses with an * are highly recommended for students who intend to pursue graduate study.

study.	
PSY 2333	Psychology of 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 4403	Selected Topics in Psychology
PSY 4523	Research Practicum II

General Electives/Minor – 38 Credit Hours

38 additional credit hours are needed to meeting the 120 total and 42 upper-level requirements.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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)

Audrey_Schofield@pba.edu

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. Missing documentation must be submitted no later than the middle of the first semester of enrollment or the student will not be permitted to register for classes for the following semester.

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

Track B: General Education Program

PROGRAM OF STUDY MAJOR REQUIREMENTS:

General Education Requirements – 39 Credit Hours

- PSY 2133 General Psychology counts both toward the major and the General Education Social Science elective.
- PSY 3083 Counseling Across Cultures counts both toward the major and the General Education Global Studies elective.

Required Psychology Courses – 29 Credit Hours

PSY 2113	Marriage and Family Dynamics
PSY 2133	General Psychology
PSY 2183	Lifespan 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 4513	Research Practicum
PSY 4753	Integration of Christianity and Psychology (Senior Capstone)

Psychology Electives (Select four) – 12 Credit Hours

i Oi	,
PSY 3013	Procedures in Counseling
PSY 3033	Social Psychology*
PSY 3083	Counseling Across Cultures
PSY 4043	Psychology of Religion

General Electives/Minor – 40 Credit Hours

General elective hours may be satisfied through PEC credits. Please refer to the Academic Policies for more details.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 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)

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

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 – 15 Credit Hours

COM 2803	Foundations of Public Relations
COM 3033	Persuasion
COM 3123	Writing for Public Relations
COM 4053	Public Relations Campaigns
COMV 4733	Internship in Public Relations*

^{*} 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 communication electives from any of the courses below:

BUR 3163	Integrated Marketing Communications
COM 3013	Advanced Rhetorical Studies
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.

Additional Requirements – 44-45 Credit Hours

*A minor and 44-45 additional credit hours are required to meet the 120 total and the 42 upper-level credit hour requirements.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015 PROGRAM OF STUDY (MAJOR): Theatre

SCHOOL: School of Communication and Media

DEGREE: Bachelor of Arts
OPTIONS/TRACKS: - Acting Track

- Musical Theatre Track

- Theatre Technology & Design Track

CONTACT: Audrey Schofield, Registrar

Office of the Registrar 561.803.2072 (tel.) 561.803.2186 (fax)

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 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 – 43 Credit Hours

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

- Theatre majors fulfill the two-hour fine art elective through major study.
- Theatre majors fulfill the three-hour global studies elective through major study.
- 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 and Makeup Fundamentals
THE 2213	Stage Management & Play Production
THE 2513	Dramatic Imagination
THE 2583	Lighting and 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

Practica – 8 Credit Hours

Any combination of the following, however, one **must** be taken each semester.

11.17	ion of the fore wills, no weren,
THE 1201	Participation in Performance
THE 3201	Participation in Performance
THE 1221	Participation in Production
THE 3221	Participation in Production

NOTE: these practica 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 and Screen Track – 28 Credit Hours

JEM 2144 History of American Cinema Screen Acting I JEM 3253 Screen Acting II JEM 3263 Stage Movement THE 1023 THE 1043 Voice & Diction for the Stage THE 3013 Acting II THE 3033 Auditions THE 4023 Acting III THE 4403 Acting IV

6 additional required credit hours are needed to meet the 120 total and the 42 upper-level credit hour requirements.

Musical Theatre Track – 28 Credit Hours

DAN 3031 Dance Repertory (x 3)
DAN XXX1 Ballet/Jazz/Tap (x 3)
MUS 1043 Introduction to Music Theory

MUS 1321 Piano Class I

MUSV 1151 Non-Music Major - Voice Secondary (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

6 additional required credit hours needed to meet the 120 total and the 42 upper level credit hour requirements.

Theatre Technology & Design Track – 20 Credit Hours

THE 2403 Period Styles and Décor
THE 2443 Scenographic Techniques
THE 3043 Costume Design
THE 3093 Lighting Design
THE 3202 Sound Design
THE 3213 Scenic Design
THE 4193 Computer Graphics for the

THE 4193 Computer Graphics for the Theatre

Students in this track must take ART 1123 Drawing I to fulfill the Fine Art elective in the General Education Program.

14 additional required credit hours are needed to meet the 120 total and the 42 upper-level credit hour requirements.

INSTITUTION: Palm Beach Atlantic University

ACADEMIC YEAR: 2014-2015

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

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.

- Music and Fine Arts majors fulfill the two-hour Fine Arts elective through major study.
- MUS 3003 World Music is required as the Global Elective
- 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	Tonal Harmony I
MUS 1123	Tonal Harmony II
MUS 1131	Musicianship Skills I
MUS 1141	Musicianship Skills II
MUS 1213	Computer Applications in Music
MUS 1480	Piano Proficiency Exam
MUS 2113	Advanced Harmony and Analysis
MUS 2131	Advanced Musicianship Skills
MUS 2133	Form and Analysis
MUS 2141	Musicianship 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 3601	Worldview Issues in the Arts
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 Laboratory

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.

*Six additional required credit hours are needed to meet the 137 total and the 33 upper-level.

