

FLAGLER COLLEGE



Bermuda College/Flagler College Equivalences
Bachelor of Science | Coastal Environmental Science Major

Bermuda College AS-SCIEN

Flagler College

*Flagler College CORE Requirements are waived with the completion of this AS Degree including
30 COR designated Credits*

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Year 1	
First Semester 15 Credits	
CSC 1110 Learning Strategies for Student Success (1 Credit)	PDH 199
ENG 1111 Freshman Composition (3 Credits)	Academic Writing COR 101-4 /ENG 152
MAT 1105 College Algebra (3 Credits)	MAT 135
Natural Sciences (1100-level) 2 Courses in BIO, CHM, EES or PHY 8:	
EES 1105 Introduction to Oceanography (4 Credits)	Oral Communication COR 111-4/NAS 245 (CES Requirement)
BIO 1121 Principles of Biology I (4 Credits)	NAS 111 (CES Requirement)
BIO 1122 Principles of Biology II (4 Credits)	NAS 112 (CES Requirement)
CHM 1111 Principles Chemistry I (4 Credits)	NAS 151 (CES Requirement)
CHM 1112 Principles of Chemistry II (4 Credits)	NAS 248 (CES Requirement)
PHY 1121 Principles of Physics (4 Credits)	NAS 236 (CES Requirement)
Year 1	
Second Semester 18 Credits	
ENG 1112 Literary Analysis (3 Credits)	Creativity COR 151-4/ENG 196 or ENG 202
MAT 1141 Pre-Calculus (3 Credits)	MAT 161
Natural Sciences (1100-level) 2 Courses in BIO, CHM, EES or PHY 8:	
BIO 1121 Principles of Biology I (4 Credits)	NAS 111 (CES Requirement)
BIO 1122 Principles of Biology II (4 Credits)	NAS 112 (CES Requirement)
CHM 1111 Principles Chemistry I (4 Credits)	NAS 151 (CES Requirement)
CHM 1112 Principles of Chemistry II (4 Credits)	NAS 248 (CES Requirement)
PHY 1121 Principles of Physics (4 Credits)	NAS 236 (CES Requirement)
Natural Sciences (1100-level) 1 course of your choice* (4 Credits)	
EES 1101 Environmental Science (4 Credits)	Natural Scientific Inquiry COR 121-4/NAS 107 (CES Requirement)

YEAR 2	
First Semester 18 Credits	
MAT 1152 Calculus I (3 Credits)	MAT 201 (CES Requirement)
MAT 2233 Statistics I (3 Credits)	Quantitative Reasoning COR 141-4/MAT 223 (CES Requirement)
Natural Sciences (2000-level) 2 course in area of concentration (8 Credits)	NAS 299, NAS 299
Natural Sciences (2000-level) 1 course of your choice (4 Credits)	NAS 299
Elective Humanities (1100 level) elective (3 Credits) ***Must be HIS Course - Ex. HIS 1140 or HIS 1141	Historical Inquiry COR 171-4/HIS 199
YEAR 2	
Second Semester 17-19 Credits	
Natural Sciences (2000-level) 1 course in area of concentration (4 Credits)	NAS 299
Natural Sciences (2000-level) 1 course of your choice (***not in your area of concentration) (3 or 4 Credits)	
***Must be Social Science category (SOC, ECON, Pol, PSY, EES) (3 Credits)	Social Scientific Inquiry COR 131-4
Elective (2000) 1 course of your choice.*** (3 or 4 Credits)	
Environmental Science course (2000-level) (4 Credits)	Ethical Reasoning COR 181-4
Social Science course (1100 or higher) (3 Credits) *** Must be SOC Course	Social & Cultural Inquiry COR 161-4