ENVIRONMENTAL SCIENCE AND POLICY

COLLEGE : ARTS AND SCIENCES
SCHOOL : NONE
DEGREE : BACHELOR OF SCIENCE
OPTION/TRACK : SCIENCE; POLICY

LIMITED ACCESS PROGRAM : NO

CAMPUS(ES) WHERE OFFERED/CONTACT:
Tampa only/Program Advisor, Dr. Ingrid Bartsch - Program Office (813) 974-2739

• Program of Study at a Florida Community/Junior College or SUS School for Students Planning to Transfer to USF
(State Mandated Common Prerequisites)

Students wishing to transfer to USF should complete the A.A. degree at the community college. Some courses required for the major may also meet General Education Requirements thereby transferring maximum hours to the university. If students transfer without an A.A. degree and have fewer than 60 semester hours of acceptable credit, the students must meet the university’s entering freshman requirements including ACT or SAT test scores, GPA, and course requirements.

There are no State Mandated Common Prerequisites for this degree program.

Students should complete the following prerequisite courses listed below at the lower level prior to entering the University. If these courses are not taken at the community college, they must be completed before the degree is granted. Unless stated otherwise, a grade of “C” is the minimum acceptable grade.

BSC 2010, 2010L & BSC 2011, 2011L Biology I and II with Lab (8)
and
CHM 2045 & CHM 2045L General Chemistry with Lab (4)
CHM 2046 & CHM 2046L General Chemistry II with Lab (4)
plus
STA 2023 Statistics (3)
One approved Geology or Physics Course with Lab (4)

The calculus sequence is only required for students pursuing the ESP-Science concentration.

MAC 2233 & MAC 2234 Elementary Calculus (4)
or
MAC 2281 & MAC 2282 Engineering Calculus (4)
or
MAC 2311 & MAC 2312 Calculus (3)

• Admission Requirements to the University Program of Study

Please be aware of the immunization, foreign language, and continuous enrollment policies of the university. This is a non-limited access program with the above courses recommended.

• Requirements for the Major in Environmental Science and Policy

All students majoring in Environmental Science and Policy are required to see the advisor each semester prior to registration for the following term.

Requirements for all Environmental Science Majors

EVR 2001 Intro to Environmental Science
EVR 2001L Intro to Environmental Science Lab
EVR 2861 Intro to Environmental Policy
EVR 4921 ESP Seminar
EVR 4910 ESP Project
or
EVR 4940 ESP Internship
BSC 2010 Biology I
BSC 2010L Biology Lab I
BSC 2101 Biology II
BSC 2011L Biology Lab II
CHM 2045 General Chemistry I
CHM 2045L Chemistry Lab I
CHM 2046 General Chemistry II
CHM 2046L Chemistry Lab II
PUP 4203 Environmental Policy
PHI 3640 Environmental Ethics

Statistics

STA 2023 Introductory Statistics
or
QMB 2100 Business and Economic Statistics
or
EGN 3443 Engineering Statistics

Geology or Physics

GLY 2010 Dynamic Earth
GLY 2010L Dynamic Earth Lab
or
GLY 2100 Historical Geology
GLY 2100L Historical Geology Lab
or
PHY 2048 General Physics
PHY 2048L General Physics Lab

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<tr>
<th>Course Code</th>
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<tr>
<td>PHY 2053</td>
<td>General Physics</td>
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<tr>
<td>PHY 2053L</td>
<td>General Physics Lab</td>
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**Science Track**

- MAC 2233  Life Sciences Calculus I
- MAC 2234  Life Sciences Calculus II
- MAC 2281  Engineering Calculus I
- MAC 2282  Engineering Calculus II

**Policy Track**

- ECP 3302  Environmental Economics
- POS 3697  Environmental Law

**Science Track**

MAC 2233 and MAC 2234 OR MAC 2281 and MAC 2282 OR MAC 2311 and MAC 2312 and CHM 2210 and CHM 2210L

plus 4 electives from one of the following tracks: Restoration, Water Quality, Environmental Monitoring or Marine Resources. Please contact the Program office for a current list of electives under these categories.

**Policy Track**

ECP 3302 and POS 3697

plus four approved policy-related electives.

Please contact the Program office for a current list of electives under this category.