Environmental Technology eMAP

START HERE: Program of Study: *Degree*

In this program, you must successfully complete MATH 1111, ENGL 1101, Social/Behavioral Sciences Class, Humanities/Fine Arts Class and either CHEM 1211 and CHEM 1211L or CHEM 1151 and CHEM 1151L* (See Advisor for CHEM selection). *These May be taken with your Environmental Technology courses. If you need learning support in MATH, ENGLISH, or READING, Those must be taken first!

Additional Science Requirements

- BIO 1111/1111L (or 2107/2107L)
- BIO 1112/1112L (or 2108/2108L)
    - Must complete BIO sequence started

Environmental Occupational Courses:

- ESCI 1020 - Introduction to GIS
- ESCI 1080 - Survey of Environmental Ethics
- ESCI 1100 - Intro to Environmental Engineering and Science
- ESCI 2010 - Ecology Fundamentals
- ESCI 2140 - Environmental Impact Analysis

Water Specialization Courses:

- ESCI 1150 - Water Treatment Processes and Distribution Systems
- ESCI 1160 - Introduction to Wastewater Treatment
- ESCI 2000 - Watershed Hydrology
- ESCI 2020 - Water Distribution Systems, Backflow Prevention & Cross-Connection Control
- ESCI 2160 - Environmental Toxicology

These courses are A.A.S. level and enrollment in them is based on COMPASS test scores.

- ENGL 1101
- MATH 1111

Electives: (Must complete 6 credit hours)

- ESCI 1010 - Occupational Safety and Health Regulations
- ESCI 1060 - Survey of Environmental Law
- ESCI 1260 - Water Supply
- ESCI 2100 - Environmental Technology Internship
- ESCI 2150 - Stormwater and Erosion Control

**** Must petition to graduate 2 semesters prior to expected graduation date***

Receive an:

- ✓ ******Associate of Applied Science Degree in Environmental Technology***

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REV 8/11/2016