

# ENVIRONMENTAL SCIENCE MINOR

Banner Code: EVSC

Joris L. van der Ham, Undergraduate Coordinator

Email: [jvanderh@gmu.edu](mailto:jvanderh@gmu.edu)

Website: [esp.gmu.edu](http://esp.gmu.edu)

Students pursuing the Environmental Science Minor will identify and study the interactions between organic and inorganic elements in a wide variety of ecosystems. This insight will provide students with a broad overview of the workings of the natural world and develop an increased awareness of major environmental issues effecting modern society.

The minor complements majors in natural science but is also suitable for non-science majors. This minor is not intended to be taken in conjunction with majors that focus on environmental science, including the Earth Science, BS (concentration in Environmental Geoscience) or the Environmental Science, BS.

## Admissions & Policies

### Policies

Eight credits of coursework must be unique to the minor. For policies governing all minors, see AP.5.3.4 Minors.

For policies governing all undergraduate programs, see AP.5 Undergraduate Policies.

## Requirements

### Minor Requirements

Total credits: 19-23

Students should refer to the Admissions & Policies tab for specific policies related to this program.

#### EVPP or BIOL Sequence

Code	Title	Credits
Select one of the following sequences:		8-12
EVPP 110 & EVPP 111	The Ecosphere: An Introduction to Environmental Science I (Mason Core) and The Ecosphere: An Introduction to Environmental Science II (Mason Core)	
BIOL 103 & BIOL 106 & BIOL 107 & GEOL 101	Introductory Biology I (Mason Core) and Introductory Biology II Laboratory (Mason Core) and Intro Biology II Lecture (Mason Core) and Introductory Geology I (Mason Core)	
Total Credits		8-12

#### Applied Ecology Course

Code	Title	Credits
EVPP 377	Applied Ecology	3
or BIOL 377	Applied Ecology	
Total Credits		3

#### Electives

Code	Title	Credits
Select a minimum of 8 credits of EVPP electives, of which 4 credits must be upper level courses		8
Total Credits		8