# Biology (Environmental Science), BS

# - INACTIVE

**ASLSCEBS** 

ASU is no longer accepting new students to this program. Please explore Degree Search for other similar program options.

The study of society's impact on the earth's ecosystems and resources has become increasingly important over the past 20 years. The biology program with a concentration in environmental science at ASU's West campus is dedicated to finding solutions to the challenges posed by climate change.

## **Program description**

The BS program in biology with a concentration in environmental science emphasizes experiential learning with courses that include required laboratories. By learning in an integrative environment that underscores the connectedness of these disciplines, students gain a better understanding of larger scientific concepts and they view these concepts from multiple perspectives.

Students pursuing this concentration take a set of courses that focus more on environmental science than those pursuing a Bachelor of Science in biology. While the emphasis is on science, students learn to approach environmental science from an interdisciplinary perspective, in part by studying environmental ethics and policy.

### At a glance

- College/school: New College of Interdisciplinary Arts and Sciences
- Second language requirement: No
- STEM-OPT extension eligible: No
- First required math course: MAT 210 Brief Calculus
- Math intensity: Moderate

### Curriculum

View 2018 - 2019 curriculum

View curriculum archives

## **Concurrent program options**

Students pursuing concurrent degrees (also known as a "double major") earn two distinct degrees and receive two diplomas. Working with their academic advisors, students can create their own concurrent degree combination. Some combinations are not possible due to high levels of overlap in curriculum.

### **Admission requirements**

#### **General university admission requirements:**

All students are required to meet general university admission requirements. <u>First-year | Transfer | International | Readmission</u>

### **Tuition information**

When it comes to paying for higher education, everyone's situation is different. Students can learn about <u>ASU tuition and financial aid</u> options to find out which will work best for them.

### **Transfer options**

ASU is committed to helping students thrive by offering tools that allow personalization of the transfer path to ASU. Students may use <a href="MyPath2ASU®">MyPath2ASU®</a> to outline a list of recommended courses to take prior to transfer.

ASU has <u>transfer partnerships</u> in Arizona and across the country to create a simplified transfer experience for students. These pathway programs include exclusive benefits, tools and resources, and they help students save time and money in their college journey.

### **Global opportunities**

#### **Global experience**

With over 300 programs in more than 65 countries (programs vary in length, from one week to one year), study abroad is possible for all ASU students who wish to acquire global skills and knowledge in preparation for their career.

Students earn ASU credit for completed courses, while staying on track for graduation, and they may apply financial aid and scholarships toward program costs. More information on available programs can be found on the <u>Global Education Office website</u>.

# **Career opportunities**

Career opportunities for graduates of this program include employment in environmental policy, management or leadership positions in federal and state agencies, local municipality planning offices, private consulting firms, and nongovernmental and nonprofit organizations. Graduates of the program are also well qualified to pursue graduate studies in relevant areas of the natural sciences.

### **Contact information**

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