Applied Biological Sciences, Minor

TSABSMIN

Enjoy hands-on science in this minor based at the ASU Polytechnic campus, a living laboratory for applied biology. This program is a great complement to many majors, especially if you're pursuing pre-med, pre-dental or pre-vet programs or other professional programs related to health.

Description

The applied biological sciences minor is a rigorous and practical program. Consistent with a polytechnic vision, this minor involves extensive student interaction with faculty through experience-based learning activities, including:

- faculty-guided research and service-learning projects
- field trips
- internships
- laboratories

Mastery of fundamental biological principles is emphasized through quality learning in the classroom and hands-on activities in laboratories and in outdoor settings that include the Sonoran Desert, surrounding ecosystems and the landscape of the greater Phoenix area.

At a Glance

- **College/School:** College of Integrative Sciences and Arts
- **Location:** Polytechnic campus

Program Requirements

Minor Map (Archives)

2020 - 2021 Minor Map

The applied biological sciences minor consists of 23 credit hours.
Required Courses -- 8 credit hours

BIO 181: General Biology I (SQ) (4)
BIO 182: General Biology II (SG) (4)

Electives -- 15 credit hours

ABS Elective (6)
ABS Upper Division Elective (9)

Depending on a student's undergraduate program of study, prerequisite courses may be needed in order to complete the requirements of this minor.

Enrollment Requirements

GPA Requirement: 2.00

Incompatible Majors: All applied biological sciences, biological sciences or biology majors at ASU

Other Enrollment Requirements: None

Current ASU undergraduate students may pursue a minor and have it recognized on their ASU transcript at graduation. Students interested in pursuing a minor should consult their academic advisor to declare the minor and to ensure that an appropriate set of courses is taken. Minor requirements appear on the degree audit once the minor is added. Certain major and minor combinations may be deemed inappropriate by the college or department of either the major program or the minor. Courses taken for the minor may not count toward both the major and the minor. Students should contact their academic advisor for more information.

Contact Information

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