

# Applied Biology Major

The **Applied Biology major** consists of 58 credits, as follows:

**Program:** Applied Biology

**Type:** Major

## Required Courses

### Required Courses

Item #	Title	Credits
BIOL 123	Nutrition	3
BIOL 124	Human Biology	3
BIOL 124	Human Biology Lab	1
BIOL 131	World Agricultural Systems	3
BIOL 200	General Biology	3
BIOL 200	General Biology Laboratory	1
MATH 124	Intermediate Algebra	3
CHEM 110	Chemistry for Health Sciences	3
CHEM 110	Chemistry for Health Sciences Laboratory	1
PHYS 110	Foundation of Physics	3
PHYS 110	Foundation of Physics Laboratory	1
ICST 310	Intercultural Communication	3

Take 8 credits from the following:

Item #	Title	Credits
BIOL 342	Ecology	3
BIOL 342	Ecology Laboratory	1
BIOL 343	Environmental Biology	3
BIOL 343	Environmental Biology Laboratory	1
BIOL 454	Marine Biology	3
BIOL 454	Marine Biology Laboratory	1

Take 4 credits from the following:

Item #	Title	Credits
GSCI 111	Geology	3
GSCI 111	Geology Laboratory	1
GSCI 113	Earth Science	3
GSCI 113	Earth Science Laboratory	1

## Electives

### Electives

Choose 8 credits from any Natural or Applied Science courses.

Choose 10 credits from any upper division Natural or Applied Science courses.

**Total credits:**

**58**

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