

# BIOLOGICAL SCIENCES GRADUATE CERTIFICATE FOR EDUCATORS

---

The graduate Certificate in Biological Sciences for Educators is open to graduate students with a Master's degree or who are in the process of earning a Master's degree, that are seeking the necessary credentials to become eligible to teach CCP Biology courses at their high school.

Students will develop mastery of foundational biological concepts, animal physiology, human anatomy, ecology, and behavior, and apply theoretical knowledge to practical scenarios relevant to teaching high school biology.

## Required Courses

Code	Title	Hours
BIOL 695	Special Topics in Biology (Foundations in Biological Concepts)	3
BIOL 573	Comparative Animal Physiology	3
BIOL 528	Biology of Behavior	3
BIOL 601	Evolutionary Ecology	3

## Biology Electives

Code	Title	Hours
	Biology Electives as approved by advisor	6