

# BIOLOGY TEACHING MINOR

2015-2016 Catalog

Declaration of Minor



EDGEWOOD COLLEGE

Name: \_\_\_\_\_ ID: \_\_\_\_\_

Minor Advisor Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Department Chair Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Intended Graduation Month: January August May Intended Graduation Year: \_\_\_\_\_

THIS FORM IS TO ADD/DECLARE A MINOR. IF YOU WISH TO DROP/REMOVE A PREVIOUSLY DECLARED MINOR, YOU MUST SUBMIT A SEPARATE MINOR DECLARATION DROP FORM. THIS FORM IS AVAILABLE AT REGISTRAR.EDGEWOOD.EDU

This minor is designed for individuals who wish to be certified to teach Biology at the secondary level (WDPI category Early Adolescence through Adolescence, Ages 10-21; WDPI license 605). The minor requires completion of the requirements listed below and the Education Professional Requirements and the licensing requirements for teacher education (see EDUCATION).

A teaching minor in Biology must be combined with a Chemistry or Broad Field Science major for licensure to teach science in grades 6, 7, 8 and general science in grade 9 if the applicant holds middle or middle/secondary science licenses. Biology teaching minors seeking Wisconsin certification will be required to pass PRAXIS Exam 10435 to eligible for certification.

## Minor Requirements:

Twenty five credits in biology to include:

BIO 151	ESU	General Biology: Cell Biology and Ecology*
		OR
BIO 181	ESU	Honors General Biology: Cell Biology and Ecology*
BIO 152	S	General Biology: Genetics and Evolution*
		OR
BIO 182	S	Honors General Biology: Information Flow in Living Systems*
BIO 312	S	Microbiology*
BIO 351		Organismal Botany*
BIO 352		Organismal Zoology*
BIO 401		Genetics*

## Transfer credit applied (including AP/CLEP/etc):

Course / Institution


One semester of the methods of teaching science and accompanying practicum:

NATS 459	S	Teaching Science in Middle/Secondary Schools*
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Students will also complete the WDPI content exam, PRAXIS Exam 10435, with a passing score.