

BIOLOGY TEACHING MINOR

Declaration of Minor | 2014-2015 Catalog



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, and 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 be eligible for certification.

Twenty-five credits in biology to include:

Required courses:

- | | | | |
|--------------------------|---------|-----|--|
| <input type="checkbox"/> | BIO 151 | ESU | General Biology: Cell Biology and Ecology
OR |
| <input type="checkbox"/> | BIO 181 | ESU | Honors General Biology: Cell Biology and Ecology |
| <input type="checkbox"/> | BIO 152 | S | General Biology: Genetics and Evolution
OR |
| <input type="checkbox"/> | BIO 182 | S | Honors General Biology: Information Flow in Living Systems |
| <input type="checkbox"/> | BIO 312 | S | Microbiology |
| <input type="checkbox"/> | BIO 351 | | Organismal Botany |
| <input type="checkbox"/> | BIO 352 | | Organismal Zoology |
| <input type="checkbox"/> | BIO 401 | | Genetics |

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

Course/Institution:

Additional requirements:

- | | | |
|--------------------------|-----------|--|
| <input type="checkbox"/> | NATS 459S | Teaching Science in Middle/Secondary Schools |
|--------------------------|-----------|--|
- Students will complete the WDPI content exam, PRAXIS Exam 10435, with a passing score.*

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