

# BIOLOGY TEACHING OPTION

This option is offered within the following major(s):

- Education - College of Education (<http://catalog.oregonstate.edu/college-departments/education/education-ba-bs-hba-hbs/>)

This option is for students wanting to earn a bachelor's degree in Education and qualify for an Oregon Teaching License to teach biology at the high school level (grades 9–12).

For more information, contact the College of Education Student Services Advisor, 104 Furman Hall, 541-737-4661.

## Option Code: 62

Students must meet all standards in this option by completing the required courses prior to beginning the Professional Level. Note: Most of these courses will also meet requirements in a student's first degree.

Additional option requirements:

- A cumulative 3.0 GPA is preferred for all required courses. Grades below C- are not accepted
- All required courses must be letter graded (A–F); courses graded on Pass/No Credits (P/N) or Satisfactory/Unsatisfactory (S/U) basis are not accepted

Code	Title	Credits
<b>Standard 1. Biology Sequence</b>		
BI 221 & BI 222 & BI 223	*PRINCIPLES OF BIOLOGY: CELLS and *PRINCIPLES OF BIOLOGY: ORGANISMS and *PRINCIPLES OF BIOLOGY: POPULATIONS	12
<b>Standard 2. Chemistry Sequence</b>		
CH 231 & CH 261	GENERAL CHEMISTRY and *LABORATORY FOR CHEMISTRY 231	5
CH 232 & CH 262	GENERAL CHEMISTRY and *LABORATORY FOR CHEMISTRY 232	5
CH 233 & CH 263	GENERAL CHEMISTRY and *LABORATORY FOR CHEMISTRY 233	5
<b>Standard 3. Physics</b>		
PH 201 & PH 202	*GENERAL PHYSICS and *GENERAL PHYSICS	10
<b>Standard 4. Other Life Science Disciplines</b>		
Select 9 credits of upper-division courses from more than one area of the following:		9
Any ANS course in Anatomy & Physiology		
Any BOT course		
Any BB course in Cell & Molecular Biology		
Any BI course in Ecology, Evolution or Genetics		
Any MB course		
Any Z course in Anatomy & Physiology		
<b>Standard 5. Science Education</b>		
SED 413	INQUIRY IN SCIENCE AND SCIENCE EDUCATION (secondary section)	3
Total Credits		49

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Baccalaureate Core Course (BCC)

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Writing Intensive Course (WIC)

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