

B.S. in BIOLOGICAL SCIENCE: GENERAL BIOLOGY



Warner Pacific University 2-Year Degree Plan

This sample curriculum is designed to show you how a program may be constructed for the junior-standing transfer student to complete the major in 2 years. **This plan assumes you have successfully completed the following college-level coursework that has been approved for transfer to WPU:**

- **At least 60 semester credits of transfer credit**
- **All lower-division core requirements** for Warner Pacific University through one of the following options:
 - Successful completion of an Associate of Arts for Oregon Transfer (AAOT) degree
 - Successful completion of a Washington Direct Transfer Agreement (DTA) associate degree
 - Successful completion of all required individual courses for lower-division core
- **Full year General Biology sequence for science majors** with a grade of C- or higher
- **Full year General Chemistry sequence for science majors** with a grade of C- or higher
- **Pre-calculus course (or proficiency)** with a grade of C- or higher

If you lack any of these requirements, you will need to add them to your degree plan and may require more than 2 years for completion. You should work with your academic advisor to design a personalized program of studies.

This program includes multiple courses that are offered every 2 years on a rotating basis. Course offerings will vary depending on the date of your entry into the program.

JUNIOR YEAR- Fall Semester	15 Credits	JUNIOR YEAR- Spring Semester	15 Credits
~ ILR 300 Adv Info Literacy & Research	3	+ BIO 315 Malheur Natural History Studies	3
+ BIO 245 Evolution (Even) OR + BIO 250 Genetics (Odd)	3-4	+ Upper-Division Biology Major Course (Even) OR + BIO 301 Botany (Odd)	4
+ BIO 360 Ecology (Even) OR + BIO 420 Mammalian Physiology (Odd)	4	+ MA 242 Introduction to Statistics	3
+ CHEM 301 Organic Chemistry I (Even) OR + Upper-Division Biology Major Course (Odd)	4	Elective Courses	5

SENIOR YEAR- Fall Semester	15 Credits	SENIOR YEAR- Spring Semester	15 Credits
~ REL 320 Spirituality, Character, & Service	3	~ HUM 310 Exploring the Human Condition	3
+ BIO 490 Senior Seminar	1	+ BIO 370 Microbiology	4
+ BIO 245 Evolution (Even) OR + BIO 250 Genetics (Odd)	3-4	+ Upper-Division Biology Major Course (Even) OR + BIO 301 Botany (Odd)	4
+ BIO 360 Ecology (Even) OR + BIO 420 Mammalian Physiology (Odd)	4	Upper-Division Elective Course	4
+ CHEM 301 Organic Chemistry I (Even) OR + Upper-Division Biology Major Course (Odd)	4		

Key: ~ General Education Core Requirement ^ Major Prerequisite Requirement + Major Requirement

WPU Baccalaureate Degree Requirements

In order to earn a baccalaureate degree at WPU, you need to complete the following:

- All major and GE core requirements with grades of at least C- in each course
- A total of 120 semester credits, including at least 40 upper-division credits (300-level and 400-level courses),
- A cumulative GPA of at least 2.0.

Please refer to the catalog for specific options in each GE Core area and for additional information regarding degree requirements.