

# B.S. in BIOLOGICAL SCIENCE: HUMAN 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.

Students who are planning to apply for a professional school (such as medicine or dentistry) should consult with an academic advisor to include the additional prerequisite courses that are required for the program and school of their choice.

JUNIOR YEAR- Fall Semester	15-16 Credits	JUNIOR YEAR- Spring Semester	15 Credits
+ BIO 245 Evolution (Even) <b>OR</b> + BIO 250 Genetics (Odd)	3-4	+ Upper-Division Biology Major Course	4
+ BIO 330 Cell Biology (Even) <b>OR</b> + BIO 420 Mammalian Physiology (Odd)	4	~ ILR 300 Adv Info Literacy & Research	3
+ BIO 360 Ecology (Even) <b>OR</b> + BIO 221 Human Anatomy & Physiology I (Odd)	4	+ MA 242 Introduction to Statistics	3
+ CHEM 301 Organic Chemistry I (Even) <b>OR</b> + Upper-Division Biology Major Course (Odd)	4	Elective Courses	5

SENIOR YEAR- Fall Semester	16-17 Credits	SENIOR YEAR- Spring Semester	15 Credits
+ BIO 490 Senior Seminar	1	+ Upper-Division Biology Major Course	4
+ BIO 245 Evolution (Even) <b>OR</b> + BIO 250 Genetics (Odd)	3-4	~ REL 320 Spirituality, Character, & Service	3
+ BIO 330 Cell Biology (Even) <b>OR</b> + BIO 420 Mammalian Physiology (Odd)	4	~ HUM 310 Exploring the Human Condition	3
+ BIO 360 Ecology (Even) <b>OR</b> + BIO 221 Human Anatomy & Physiology I (Odd)	4	Upper-Division Elective Courses	3
+ CHEM 301 Organic Chemistry I (Even) <b>OR</b> + Upper-Division Biology Major Course (Odd)	4	Elective Courses	2

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.