# 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
- Pre-calculus course (or proficiency) with a grade of C- or higher
- Intro to Statistics course 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.

### Plan for Entry in an Odd Year (Fall 2021, Fall 2023, etc.)

| JUNIOR YEAR- Fall Semester             | 15 Credits | JUNIOR YEAR- Spring Semester                  | 15 Credits |
|--|------------|---|------------|
| ~ ILR 300 Adv Info Literacy & Research | 3          | + CHEM 212 General Chemistry II               | 4          |
| + CHEM 211 General Chemistry I         | 4          | + BIO 315 Malheur Natural History Studies     | 3          |
| + BIO 250 Genetics                     | 4          | + BIO 370 Microbiology                        | 4          |
| + Upper-Division Biology Major Course  | 4          | + UD Field/Organismal Biology Elective Course | 4          |

| 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 245 Evolution                          | 3          | + BIO 301 Botany                        | 4          |
| + CHEM 301 Organic Chem I or PHS 330 Geole   | ogy 4      | + KIN 475 Exercise Physiology           | 4          |
| + BIO 490 Senior Seminar                     | 1          | Elective Courses                        | 4          |
| Upper-Division Elective Courses              | 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.

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- 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
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- > Intro to Statistics course 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.

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## Plan for Entry in an Even Year (Fall 2022, Fall 2024, etc.)

| JUNIOR YEAR- Fall Semester                 | 15 Credits | JUNIOR YEAR- Spring Semester              | 15 Credits |
|--|------------|---|------------|
| ~ ILR 300 Adv Info Literacy & Research     | 3          | + CHEM 212 General Chemistry II           | 4          |
| + CHEM 211 General Chemistry I             | 4          | + BIO 315 Malheur Natural History Studies | 3          |
| + BIO 245 Evolution                        | 3          | + BIO 301 Botany                          | 4          |
| + CHEM 301 Organic Chem I or PHS 330 Geolo | gy 4       | + KIN 475 Exercise Physiology             | 4          |
| Elective Course                            | 1          |   |            |

| 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 250 Genetics                           | 4          | + BIO 370 Microbiology                        | 4          |
| + Upper-Division Biology Major Course        | 4          | + UD Field/Organismal Biology Elective Course | 4          |
| + BIO 490 Senior Seminar                     | 1          | Elective Courses                              | 4          |
| Upper-Division Elective Courses              | 3          |   |            |

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),
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