

TRANSFER GUIDE FOR OREGON STATE UNIVERSITY

Major Offered Through:

CORVALLIS

CASCADES

**Oregon Coast
Community College**

Biology Admitted to OSU before Summer 2025 only

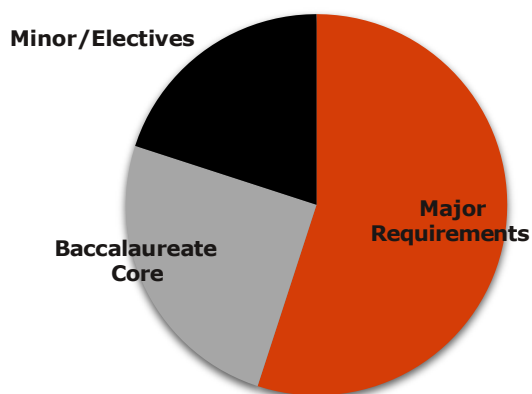
The Biology major is designed for students seeking an interdisciplinary background in life sciences. The major couples a comprehensive biological, physical and quantitative science core with a variety of electives that can be catered to meet diverse professional goals. Students in Biology are prepared for a wide variety of life sciences careers and many go on to science graduate and professional programs.

Biology Options*

(*option available on Corvallis campus only)

- Ecology
- Genetics
- Marine Biology
- Physiology and Behavior
- Pre-Dentistry
- Pre-Education
- Pre-Medicine
- Pre-Veterinary Medicine

Your Bachelor's Degree (BS) in the College of Science



- A minimum of 180 credits are required for graduation; 60 must be upper division (300 and 400-level courses).
- A maximum of 135 credits earned at a community college may be applied toward a bachelor's degree at OSU.
- Only courses with letter prefixes and numbers above 100 can be accepted.
- Some courses can count towards your major and the Baccalaureate Core. Check with your advisor.
- Options available. See "Important Notes".
- See the OSU Catalog for a list of courses required for your major and option: catalog.oregonstate.edu

Courses for this Major (offered at Oregon Coast Community College)

Priority courses to complete before transferring are distinguished by ^P

Requirement	OCCC Course	OSU Courses for Biology Majors	Notes
Mathematics ^P	MTH 111Z, 112Z, 251Z, 252Z	MTH 111Z, 112Z, 251Z, 252Z	Math placement determines where students begin in math. Please speak to your OCCC advisor.
General Chemistry ^P	CH 221Z/227Z, 222Z/228Z, 223Z/229Z	CH 221Z/227Z, 222Z/228Z, 223Z/229Z	
Principles of Biology ^P	BI 221Z, 222Z, 223Z	BI 221Z, 222Z, 223Z	Courses in Biology sequence now transfer course by course. Prior BI211, 212, 213 - need full year to transfer.
Writing II	WR 227Z	WR 227Z	
Communications	COMM 111Z	COMM 111Z	



**Oregon State
University**

Important Notes & Resources

Important Notes for the College and Major:

- Grade requirements: C- or better in all lower division math, biology, and chemistry coursework.
- See a sample degree plan by searching "Biology" at admissions.oregonstate.edu/find-your-major
- Option not required and available to Corvallis campus students only. Students can select from: Ecology, Genetics, Marine Biology, Physiology and Behavior, Pre-Dentistry, Pre-Education, Pre-Dentistry, PreMedicine, Pre-Veterinary Medicine.
- Other similar majors to explore: Zoology, Biochemistry and Molecular Biology, and Microbiology.
- Math, Chemistry, Biology and some Baccalaureate Core are priority courses to complete before transferring to OSU.
- For Biology students, the best time to transfer is fall term, particularly due to the required three term science series courses.
- It is important to speak with a College of Science Advisor early on, and often, to ensure correct course selection and sequencing.

Resources and OSU Information:

- Students do not have to complete a transfer degree in order to transfer to OSU.
 - If you've completed the Oregon AAOT, all requirements of the Baccalaureate Core are complete except for Synthesis Courses and Writing Intensive Courses.
- Preparing to apply to OSU? See admissions info: oregonstate.edu/admissions/transfer.html
- Want to take classes at both OSU and an Oregon community college? Check out the Degree Partnership Program: partnerships.oregonstate.edu/students
- Visit OSU for a campus tour and meet with an advisor; schedule your visit at visitosu.oregonstate.edu/visit-campus

General Education Courses (called the Baccalaureate Core)

- Complete one course in each Perspectives category with no more than two in the same department.
- For full listing of courses that fulfill Baccalaureate Core, please refer to <https://admissions.oregonstate.edu/transfer/oregon-coast-community-college>

SKILLS COURSES	Math Writing I Writing II Speech Fitness	Completed as part of major. WR 121Z required to transfer. WR 227Z COMM 111Z HPE 295
PERSPECTIVE COURSES	Biological Science Physical Science Additional Biological or Physical Science Cultural Diversity Literature and the Arts Social Processes and Institutions Western Culture	Many options, see BaccCore link above Completed as part of major Completed as part of major Many options, see BaccCore link above Many options, see BaccCore link above Many options, see BaccCore link above Many options, see BaccCore link above
DPD COURSE	Difference, Power, & Discrimination	Many options, see BaccCore link above
SYNTHESIS COURSES	Contemporary Global Issues Science, Technology, & Society	Upper division course, take through OSU Upper division course, take through OSU

Academic advisors at your community college and OSU are available to answer your questions and assist you in creating a transfer plan. **See your community college advisor first and use this Transfer Guide to help you plan.** Also, consider meeting with an OSU transfer advisor (see email below) and visiting OSU to take a campus tour. See visitosu.oregonstate.edu/visit-campus to schedule your visit.

Advising Contacts & Resources

Oregon Coast Community College	http://www.oregoncoastcc.org/advising
College of Science Transfer Questions	COS-TransferQuestions@oregonstate.edu
COS Science Success Center	sciencesuccess@oregonstate.edu , 541-737-3854
OSU Biology Website	http://ib.oregonstate.edu