TRANSFER GUIDE FOR OREGON STATE UNIVERSITY

Major Offered Through:

CORVALLIS CASCADES

Linn Benton Community College

Biology Admitted to OSU before Summer 2025 only

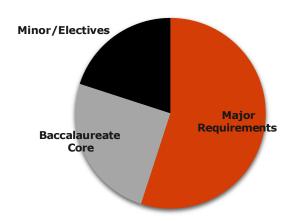
The Biology major is designed for students seeking an interdisciplinary background in life sciences. The major couples a comprehensive biological, physical and quantitative science core with a variety of electives that can be catered to meet diverse professional goals. Students in Biology are prepared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

Biology Options*

(*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: <u>catalog.oregonstate.edu</u>

Courses for this Major (offered at Linn Benton Community College)

Priority courses to complete before transferring are distinguished by P

			Notes
Requirement	LBCC Course	OSU Courses for Biology Majors	
Mathematics ^p	MTH 111Z, 112Z, 251Z, 252Z	MTH 111Z, 112Z, 251Z, 252Z	Math placement determines where students begin in math. Please speak to your LBCC advisor.
General Chemistry ^p	CH 221Z/227Z, 222Z/228Z, 223Z/229Z	CH 221Z/227Z, 222Z/228Z, 223Z/229Z	
	BI 221Z, 222Z, 223Z		Courses in Biology sequence now transfer course by course. Prior BI211, 212, 213 - need full year to transfer.
Organic Chemistry	CH 241, 242, 243	CH 331, 332, 337	Must pass the ACS organic exam offered as part of LBCC course to receive upper division credit: https://chemistry.oregonstate.edu/content/organic-chemistry-transfer-policies#UGOCCC
Physics	PH 201, 202, 203	PH 201, 202, 203	
Writing II	WR 227Z	WR 227Z	
Communications	COMM 111Z	COMM 111Z	

UPDATED Summer 2025 Page 1 of 2

Important Notes & Resources

Important Notes for the College and Major:

- Grade requirements: C- or better in all lower division math, biology, chemistry, and organic 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, Pre-Medicine, 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.
 - o 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 <u>visitosu.oregonstate.edu/visit-campus</u>

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/baccalaureate-core-course-equivalencies-linn-benton-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 PE 231
PERSPECTIVE COURSES	Biological Science Physical Science Additional Biological or Physical Science Cultural Diversity Literature and the Arts Social Processes and Institutions Western Culture	Completed as part of major Completed as part of major Completed as part of major 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

Linn Benton Community College	http://www.linnbenton.edu/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

UPDATED Summer 2025 Page 2 of 2