

TRANSFER GUIDE FOR OREGON STATE UNIVERSITY

Major Offered Through:

CORVALLIS

**Klamath
Community College**

BioHealth Sciences

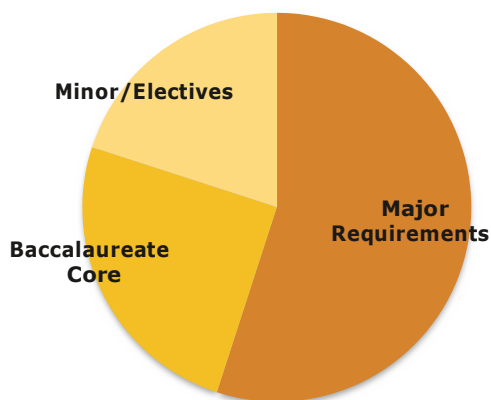
The BioHealth Sciences major is designed for students pursuing a career in some aspect of healthcare. The curriculum contains most, if not all, of the prerequisites required by professional schools for admission. Students declare one of the options listed within the major. Admission to professional school is competitive. Completing the pre-health coursework does not guarantee acceptance. Successful applicants have typically achieved A's and B's in their science and math coursework and gained relevant health care, leadership, community service, and/or research experiences.

BioHealth Sciences Options

- Pre-Clinical Laboratory Sciences
- Pre-Dentistry
- Pre-Medicine
- Pre-Optometry
- Pre-Pharmacy
- Pre-Physical Therapy
- Pre-Physician Assistant

Students interested in Nursing and Occupational therapy should consult with an OSU advisor.

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 124 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 Klamath Community College)

Priority courses to complete before transferring are distinguished by ^P

For BHS majors, Anatomy & Physiology courses need to be completed at OSU, not at the community college

| Requirement | KCC Course | OSU Courses for BioHealth Sciences (some differ by option) | Notes |
|--------------------------------|------------------------------------|--|--|
| Mathematics ^P | MTH 111, MTH 112, MTH 251, MTH 252 | PT, PA, CLS: at least MTH 112 Pharm, Dent: at least MTH 251 Opt, Med/Pod: MTH 251, MTH 252 | Math placement determines where students begin in math. Please speak to your KCC advisor. |
| General Chemistry ^P | CHE 221/221L, 222/222L, 223/223L | CH 231/261, 232/262, 233/263 | Lecture & lab for Chemistry have separate course numbers at OSU |
| Principles of Biology | BI 211/211L, 212/212L, 213/213L | BI 211, 212, 213 | |
| Physics | PHY 201/201L, 202/202L, 203/203L | PH 201, 202, 203 | |
| Organic Chemistry | CHE 241/241L, 242/242L, 243/243L | CH 331, 332, 337 | Must pass the ACS organic exam offered as part of KCC course to receive upper division credit: https://chemistry.oregonstate.edu/content/organic-chemistry-transfer-policies |
| Psychology | PSY 201A, PSY 203A | PSY 201 and 202 | |
| Economics | EC 201 or 202 | Pharmacy only: ECON 201 or 202 | |
| Statistics | MTH 243 | ST 201 (need ST 351 for pre-med) | |



**Oregon State
University**

Important Notes & Resources

Important Notes for the College and Major:

- Grade requirements: Students need a C- or better in all lower division math, biology, and chemistry coursework.
- See a sample degree plan by searching "BioHealth Sciences" at admissions.oregonstate.edu/find-your-major
- Options are not required but interested students can select from: Pre-Clinical Laboratory Sciences, Pre-Dentistry, Pre-Medicine, Pre-Optometry, Pre-Pharmacy, Pre-Physical Therapy, or Pre-Physician Assistant.
- Other similar majors to explore: Biology, Biochemistry & Biophysics, Biochemistry & Molecular Biology, Microbiology, Zoology.
- Math, Chemistry and some Baccalaureate Core are priority courses to complete before transferring to OSU.
- For BioHealth Sciences students, the best time to transfer is fall term, particularly due to the required three term science series courses. Talk with the College of Science Transfer Advisor about your specific timeline.
- It is important to speak with the College of Science Transfer 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/baccalaureate-core-course-equivalencies-klamath-community-college>

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| SKILLS COURSES | Math Writing I Writing II Speech Fitness | Completed as part of major. WR 121. Required to transfer. Many options, see BaccCore link above Many options, see BaccCore link above 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 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 |

It is important to speak with the College of Science Transfer Advisor early on, and often, to ensure correct course selection and sequencing.

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 visiting OSU to take a campus tour and meet with an advisor. See visitosu.oregonstate.edu/visit-campus to schedule your personalized visit.

Advising Contacts & Resources

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| Klamath Community College | http://www.klamathcc.edu/Academics/Academic-Advisors |
| OSU College of Science Transfer Advisor | Melissa Lee, Melissa.Lee@oregonstate.edu , 541-737-3522 |
| OSU Science Success Center | sciencesuccess@oregonstate.edu , 541-737-3854 |
| OSU BioHealth Science Website | https://microbiology.science.oregonstate.edu |