

## Major Offered Through:

**CORVALLIS**

**ECAMPUS**

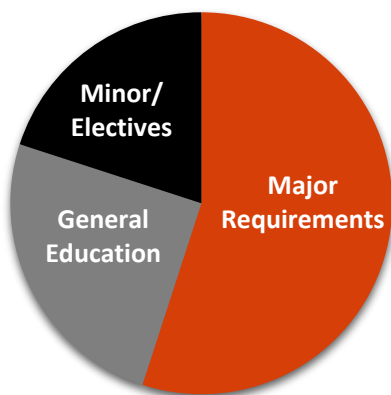
# Southwestern Oregon Community College

## Fisheries, Wildlife, and Conservation Sciences Undergraduate Major (BS, HBS)

The Bachelor of Science degree in Fisheries, Wildlife, and Conservation Sciences prepares students for careers related to the conservation of fish and wildlife and their habitats. Our curriculum helps students to think critically and evaluate problems using basic and applied science. The curriculum is composed of core courses required of

all students and an advanced science core where students select courses within specific academic areas (e.g., vertebrate biology and systematics, behavior and physiology, and habitats and ecosystems). Combining that coursework with internships, professional development courses, and a capstone course prepares graduates with this degree to begin professional careers.

## Your Bachelor's Degree (BS) in the College of Agricultural Sciences



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

## Courses for this Major (Offered at Southwestern Oregon Community College)

This list is **not** comprehensive. Speak with an OSU advisor for more information.

*Priority courses to complete before transferring are distinguished by <sup>P</sup>*

| [Major] Core Requirement | [CC] Equivalent Course              | OSU Courses   | Notes                                     |
|--------------------------|-------------------------------------|---|---|
| Communications           | WR 227Z<br>--<br>--                 | WR 227Z<br>Or WR 362<br>Or WR 375                     | Only WR 227Z offered at CC                |
| Chemistry                | --<br>OR<br>CH 221Z, 222Z, and 223Z | CH 121, 122, and 123<br>OR<br>CH 221Z, 222Z, and 223Z | CH 121, 1222 and 123 only offered at LBCC |
|                          | MTH 241                             | MTH 241   |   |

|   |  |  |  |
|---|--|--|--|
| Mathematics   | MTH 251Z<br>--<br>--                               | MTH 251Z<br>MTH 245<br>MTH 227   | MTH 245 and 227 only offered at OSU  |
| Biology   | BI 221Z, BI 222Z, and BI 223Z<br>--                | BI 221Z, BI 222Z, and BI 223Z<br>OR BI 204, BI 205 and BI 206                            | BI 204-206 is available only at OSU through Ecampus  |
| Earth Sciences                                      | G 201<br>G 202<br>GS 108<br>ENV 235<br>--<br>--    | GEO 201<br>GEO 202<br>OC 201<br>SOIL 205 & 206<br>ATS 201<br>OC 332                      | These must be done individually by school since the classes are named/numbered differently and not all classes offered at all schools. |
| Fisheries, Wildlife, and Conservation Sciences Core | --   | FW 251   | Only offered at a couple of schools (e.g., PCC and LBCC)   |
| Geospatial and Analytical Transferable Skills       | --<br>GEOG 265<br>--<br>--<br>--<br>--<br>--<br>-- | ENSC 301<br>GEOG 201<br>GEOG 360<br>GEOG 361<br>GEOG 380<br>BDS 211<br>BDS 311<br>ST 436 | Only a few schools offer equivalent GIS classes  |

## Important Notes & Resources

### Important Notes for the College and Major:

- Grade requirements: see [College Link] for more information.
- See a sample degree plan by searching "Fisheries, Wildlife, and Conservation Sciences" at [admissions.oregonstate.edu/find-your-major](https://admissions.oregonstate.edu/find-your-major)
- [Classes] and some Core Education are priority courses to complete before transferring to OSU.
- The best time to transfer is Fall term, particularly due to the Biology and Chemistry series courses. Talk with an OSU advisor about your specific timeline.
- It is important to speak with your FWCS 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 or ASOT, all lower division Core Ed requirements are considered complete.
- If you've completed to CTM (Core Transfer Map) or an MTM (Major Transfer Map), all lower division Core Ed requirements are considered complete except Difference, Power and Oppression Foundations.
- Preparing to apply to OSU? See admissions info: [transfer.oregonstate.edu/applying-oregon-state-university](https://transfer.oregonstate.edu/applying-oregon-state-university)
- Want to take classes at both OSU and an Oregon community college? Check out the Degree Partnership Program: [partnerships.oregonstate.edu/students](https://partnerships.oregonstate.edu/students)
- Visit OSU for a campus tour and meet with an advisor; schedule your visit at [visitosu.oregonstate.edu](https://visitosu.oregonstate.edu)
- Find more transfer student resources at [transfer.oregonstate.edu](https://transfer.oregonstate.edu).

## Core Education Requirements

- Please note, Core Education ("Core Ed"), include the general education requirements for students admitted to OSU Summer 2025 and onward. Students admitted Spring 2025 and earlier should refer to the Baccalaureate Core and/or their advisor for guidance.
- For full listing of courses that fulfill Core Education requirements, please refer to <https://transfer.oregonstate.edu/oregon-and-hawaii-course-articulations> and search for the Oregon CC you are attending.

|                   |  |                           |
|-------------------|--|---------------------------|
| FOUNDATIONAL CORE | Writing Foundations                          | See Link Above            |
|                   | Arts and Humanities: General                 |                           |
|                   | Arts and Humanities: Global                  |                           |
|                   | Quantitative Literacy and Analysis           |                           |
|                   | Communication, Media and Society             |                           |
|                   | Social Science                               |                           |
|                   | Scientific Inquiry and Analysis (2 courses)  |                           |
|                   | Difference, Power and Oppression Foundations |                           |
| SIGNATURE CORE    | Transitions                                  | Can Not Be Transferred In |
|                   | Difference, Power and Oppression Advanced    |                           |
|                   | Seeking Solutions                            |                           |
|                   | Writing Elevation                            |                           |
|                   | Writing Intensive Curriculum                 |                           |

## Advising Contacts

- It is important to speak with your OSU academic advisor early on, and often, to ensure correct course selection and sequencing. Fisheries, Wildlife, and Conservation Sciences Advising Contact: [fw.advising@oregonstate.edu](mailto:fw.advising@oregonstate.edu)

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](https://visitosu.oregonstate.edu/visit-campus) to schedule your personalized visit.

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| Community College  | <a href="https://www.socc.edu/resources/advising-counseling/">https://www.socc.edu/resources/advising-counseling/</a> |
| OSU Department of Fisheries, Wildlife, and Conservation Sciences Contact | <a href="mailto:fw.advising@oregonstate.edu">fw.advising@oregonstate.edu</a>  |
| OSU College of Agricultural Sciences Main/Advising Office                | Academic Programs Office<br><a href="mailto:casstudy@oregonstate.edu">casstudy@oregonstate.edu</a>                    |