



Transfer Guide: Forestry - Operations Management Option

<http://www.forestry.oregonstate.edu/academic-programs/undergraduates/forestry-degree-operations-option>

| Forestry – Operations Management Requirements | OSU Course | SWOCC Course |
|---|---------------------------|---------------------|
| Fundamentals of Accounting | BA 215 | BA 212 & 213 |
| Business Law | BA 230 | BA 230 |
| Introduction to Entrepreneurship | BA 260 | BA 250 |
| Introductory Biology I or Principles of Biology II | BI 204* or BI 212* | BI 202 |
| General Chemistry I & Lab | CH 231 & 261* | CHEM 221 |
| Public Speaking or Argument & Critical Discourse | COMM 111* or COMM 114* | SP 111 or SP 112 |
| Intro to Microeconomics or Intro to Environmental Economics & Policy | ECON 201* or AEC 250* | ECON 201 |
| Forest Surveying | FE 208 | F 222A |
| Forest Photogrammetry | FE 209 | FE 209 |
| GIS and Forest Engineering Applications | FE 257 | GEOG 265 |
| Forest Biology | FES 240* | F 250 |
| Dendrology | FES 241 | F 241 |
| Intro to Forestry or Managing Natural Resources for the Future | FOR 111 or NR 201 | F 111 or NR 201 |
| Computing Applications in Forestry | FOR 112 | CIS 125S |
| College Algebra | MTH 111* | MTH 111 |
| Elementary Functions | MTH 112* | MTH 112 |
| Calculus for Management & Social Science | MTH 241* | MTH 241 |
| Principles of Physics I | PH 201* | PH 201 |
| Soil Science | SOIL 205* | ENV 235 |
| Soil Science Lab | FOR 206* | ENV 235 |
| Principles of Statistics | ST 201 | MTH 243 |
| English Composition | WR 121* | WR 121 |
| Technical Writing or Science Writing | WR 327* or WR 362* | WR 227 |

The courses above represent the first two years of a four year degree program. Transfer students should expect to complete the remaining course requirements at OSU. In addition to courses that fulfill the Forestry major requirements, students should be completing courses to fulfill [OSU's Baccalaureate Core](#) (general education curriculum on page 2). Major requirements that also fulfill Baccalaureate Core requirements are marked with an asterisk (*).

Forestry includes a professional program (the junior and senior years) which requires a special application. Prospective students should work with OSU College of Forestry staff for assistance in navigating that process successfully.

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Southwestern Oregon Community College courses that fulfill OSU's Baccalaureate Core requirements:

<http://admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-southwestern-ore-comm-college>

| OSU Baccalaureate Core (Complete one course from each category) | OSU Course | Transfer Course |
|---|--|---------------------------------|
| Writing I | WR 121 English Composition | Fulfilled by major requirements |
| Writing II | WR 327 | Fulfilled by major requirements |
| Speech | COMM 111 Public Speaking COMM 114 Argument & Critical Discourse | Fulfilled by major requirements |
| Mathematics | MTH 105 or higher | Fulfilled by major requirements |
| Fitness | HHS 231 Lifetime Fitness for Health HHS 241 Lifetime Fitness | PE 231 PE 231 |
| Physical Science with Lab | SOIL 205 & FOR 206 | Fulfilled by major requirements |
| Biological Science with Lab | FES 240 | Fulfilled by major requirements |
| Additional Science with Lab | PH 201 | Fulfilled by major requirements |
| Western Culture | Choose one course from link above | |
| Cultural Diversity | Choose one course from link above | |
| Literature & Arts | Choose one course from link above | |
| Social Processes & Institutions | ECON 201 | Fulfilled by major requirements |
| Difference, Power, Discrimination | Choose one course from link above | |
| Contemporary Global Issues | Upper-division course required | Must be completed at OSU |
| Science, Technology, Society | Upper-division course required | Must be completed at OSU |
| Writing Intensive Course – major specific | Upper-division course required | Must be completed at OSU |