



Forestry – Management Option

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

Forestry – Management Option Requirements	OSU Course	Tillamook Bay CC Course
Introductory Biology I or Principles of Biology II	BI 204* or BI 212*	BI 212
General Chemistry I & Lab	CH 231 & 261*	CH 221
Public Speaking or Argument & Critical Discourse	COMM 111* or COMM 114*	COMM 111 or COMM 112
Intro to Microeconomics or Intro to Environmental Economics & Policy	ECON 201* or AEC 250*	EC 201
Forest Surveying	FE 208	Available online at OSU
Forest Photogrammetry	FE 209	Available online at OSU
GIS and Forest Engineering Applications	FE 257	Available online at OSU
Forest Biology	FES 240*	FOR 240
Dendrology	FES 241	FOR 241
Recreation Resource Management	FES 251	Available online at OSU
Intro to Forestry or Managing Natural Resources for the Future	FOR 111 or NR 201	FOR 111 or NAT 201
Computing Applications in Forestry	FOR 112	
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*	SOIL 205
Soil Science Lab and Soils Recitation for Forestry	FOR 206*	SOIL 205 and FOR 208 online at OSU
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

In addition to courses that fulfill the Forestry major requirements, students should be completing courses to fulfill [OSU's Baccalaureate Core](#) (general education curriculum). Major requirements that also fulfill Baccalaureate Core 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.

TBCC Advising: John Sousa
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OSU Contact: College of Forestry Student Services
541-737-1594
studyforestry@oregonstate.edu

Tillamook Bay Community College courses that fulfill OSU's Baccalaureate Core requirements:

<http://admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-tillamook-bay-community-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	HE 295 PE 295
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