

# TRANSFER GUIDE FOR OREGON STATE UNIVERSITY

Major Offered At:

**CORVALLIS**

**Klamath  
Community College**

## Forestry Major with Forest Management Option

The forestry degree program prepares graduates to actively plan for, observe and manage the health of the entire forest ecosystem. Professional foresters play a critical role in understanding and protecting multiple-use natural resources.

The primary goals of a forester include managing forested landscapes for sustainable timber harvesting, and protecting forests for conservation and recreation purposes.

## Your Bachelor's Degree (BS) in Forestry



### Degree Requirements:

- A minimum of 180 credits, of which at least 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 are accepted.
- Six months of work experience related to the field
- Meet admission criteria for Forestry Pro-School (minimum grades of C in all major courses and 2.25 GPA in major courses)
- <https://www.forestry.oregonstate.edu/undergraduate-programs/forestry/forest-management>

## Courses Required for Forestry Major

Requirements – Years 1 & 2	KCC Course	OSU Course	Notes
Principles of Biology: Cells	BIO 211 & 211L	BI 221	
General Chemistry II with Lab	CHE 221 & 221L	CH 231 & 261	Available online at OSU
Public Speaking or Argument & Critical Discourse	COM 111Z	COMM 111Z or COMM 114	Available online at OSU Available online at OSU
Intro to Microeconomics or Intro to Environmental Econ & Policy	ECO 201 or ARE 250	ECON 201 or AEC 250	Available online at OSU Available online at OSU
Forest Surveying		FE 208	Available online at OSU
GIS and Forest Engineering Applications		FE 257	Available online at OSU
Forest Biology	ENV 241 & 241L	FES 240	Available online at OSU
Dendrology		FES 241	Available online at OSU
Recreation Resource Management		TRAL 251	Available online at OSU
Intro to Forestry or Managing Natural Resources		FOR 111 or NR 201	Available online at OSU Available online at OSU
Computing Applications in Forestry		FOR 112	
College Algebra	MTH 111Z	MTH 111Z	Available online at OSU
Elementary Functions	MTH 112Z	MTH 112Z	Available online at OSU
Calculus for Mgmt & Social Science	MTH 251 substitute	MTH 241	Available online at OSU
Principles of Physics I with Lab	PHY 201 & 201L	PH 201	Available online at OSU
Soil Science	CSS 205	SOIL 205	
Forest Soils Lab		FOR 206	
Principles of Statistics	STAT 243Z	ST 243Z	Available online at OSU
English Composition	WRI 121Z	WR 121Z	Available online at OSU
Technical Writing or Science Writing	WRI 227Z	WR 227Z or WR 362	Available online at OSU Available online at OSU

Requirements – Years 3 & 4	KCC Course	OSU Course	Notes
Harvesting Operations		FE 370	
Forest Watershed Management		FE 434	
For Remote Sensing & Photogrammetry		FE 444	
Forest Ecology		FES 341	Available online at OSU
Agroforestry or Sustainability for the Common Good		FES 477 or GEOG 300	Available online at OSU Available online at OSU
Forest Entomology		FES 412	
Biodiversity Cons. in Managed Forests		FES/FW 452	Available online at OSU
Forestry Field School		FOR 312	
Forest Mensuration		FOR 321	
Forest Models		FOR 322	
Forest Resource Economics I		FOR 329	
Forest Resource Economics II		FOR 332	
Forest Pathology		FOR 413	
Silviculture Reforestation		FOR 442	
Silvicultural Practices		FOR 443	
Techniques for Forest Resource Analysis		FOR 457	
Forest Mgmt Planning & Design I		FOR 459	
Forest Mgmt Planning & Design II		FOR 469	
Forest Policy		FOR 460	
Restricted Electives – 15 credits from a Preapproved list of courses			

## General Education Courses (called the Baccalaureate Core)

- Complete one course in each Perspective category with no more than two in the same department.
- Full listing of KCC courses that fulfill Bacc Core requirements: [admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-klamath-community-college](https://admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-klamath-community-college)

<b>SKILLS COURSES</b>	Math Writing I Writing II Speech (Writing III) Fitness	Completed as part of major: MTH 112Z or higher WR 121Z. Required to transfer. Completed as part of major: WR 2227 or WR 362 Completed as part of major: COM 111Z HPE 295 @ Klamath CC
<b>PERSPECTIVE COURSES</b>	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: Biology & Lab Completed as part of major: Chemistry & Lab Completed as part of major: Soils & Lab Choose one course from Bacc Core link above Choose one course from Bacc Core link above Completed as part of major: ECO 201 or ARE 250 Choose one course from Bacc Core link above
<b>DPD COURSE</b>	Difference, Power, & Discrimination	Choose one course from Bacc Core link above
<b>SYNTHESIS COURSES</b>	Contemporary Global Issues Science, Technology, & Society	Upper-division course: complete at OSU Completed as part of major: FES 485

## Advising Contacts

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.** It is important to speak with your OSU academic advisor early on, and often, to ensure correct course selection and sequencing. See [visitosu.oregonstate.edu/visit-campus](https://visitosu.oregonstate.edu/visit-campus) to schedule your personalized visit.

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