

Major Offered At:

**Columbia Gorge
Community College**

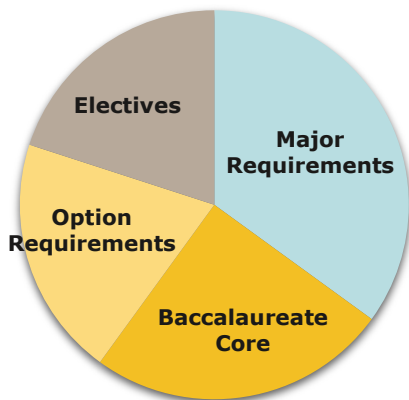
CORVALLIS

Tourism, Recreation & Adventure Leadership (TRAL) Major with Outdoor Recreation Management Option

The tourism and outdoor recreation industries are growing. TRAL graduates are leaders, educators, and entrepreneurs in our most important natural spaces. Educate others about the natural world, lead life-changing adventure opportunities, and create new businesses based on sharing the outdoors.

Learn how to manage public lands including national parks and forests as well as private lands – basically anywhere people recreate. Outdoor Rec students go on to work outdoors for public agencies like Nat'l Parks or the U.S. Forest Service, or local governments or parks and recreation.

Your Bachelor's Degree (BS) in TRAL



- A minimum of 180 credits are required for graduation; 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.
- TRAL students must complete 6 months of work experience related to their degree.
- [More info at forestry.oregonstate.edu/undergraduate-programs/tral/outdoor-recreation-management](http://forestry.oregonstate.edu/undergraduate-programs/tral/outdoor-recreation-management)

TRAL Core Requirements <i>Complete one course per category</i>	CGCC Course	OSU Course	Notes
Public Speaking	COMM 111Z	COMM 111Z	Available online at OSU
Argument & Critical Discourse		COMM 114	Available online at OSU
Nature, Eco, and Adventure Tourism		TRAL 353	
Wilderness Management		TRAL 352	Available online at OSU
Parks & Protected Areas Management		TRAL 357	Available online at OSU
Ecological Aspects of Park Management		FES 444	
Research Methods in Social Science		FES 422	Available online at OSU
Natural Resources & Community Values		ANTH 481	Available online at OSU
Multicultural Perspectives in Nat Resources		FW 340	Available online at OSU
End. Species, Society, and Sustainability		FW 350	Available online at OSU
Society & Natural Resources		SOC 481	Available online at OSU
Women & Natural Resources		WGSS 440	Available online at OSU
Software Apps in Social Science Research		FES 202	
Environmental Interpretation		TRAL 493	Available online at OSU
Principles of Statistics	STAT 243Z	ST 243Z	Available online at OSU
Sustainable Communities		SUS 350	Available online at OSU
English Composition	WR 121Z	WR 121Z	Available online at OSU

Courses Required for Outdoor Recreation Management Option

Requirement <i>Complete one course per category</i>	CGCC Course	OSU Course	Notes
Intro to Environmental Econ & Policy Intro to Microeconomics Intro to Macroeconomics		AEC 250 ECON 201 ECON 202	Available online at OSU Available online at OSU Available online at OSU
Forest Biology Biodiversity Conservation in Managed Forests Forest Ecology Wildland Fire Ecology Topics in Wildland Fire		FES 240 FES/FW 452 FES 341 FES 440 FOR 346	Available online at OSU Available online at OSU Available online at OSU Available online at OSU Available online at OSU
Recreation Resource Management		TRAL 251	Available online at OSU
Outdoor Rec. Mgmt. on Public Lands		TRAL 351	
Communities, Nat. Areas, and Sus. Tourism		TRAL 354	
Natural Resources Economics & Policy Environmental Economics & Policy Economics of Recreation Resources		AEC 351 AEC/ECON 352 TRAL 432	Available online at OSU Available online at OSU
Planning for Sustainable Recreation		TRAL 456	
Consensus and Natural Resources		FES 485	Available online at OSU
Forest Policy Environmental Case Studies Human Dimensions of Fish & Wildlife Mgmt Environmental Writing		FOR 460 ENSC 321 FW 439 WR 462	Available online at OSU Available online at OSU Available online at OSU
Principles of Fish & Wildlife Conservation		FW 251	Available online at OSU
GIS & Forest Engineering Applications GIScience I: GIS & Theory Survey of GIS in Natural Resources		FE 257 GEOG 360 FW 303	Available online at OSU Available online at OSU Available online at OSU
Environmental Assessment		GEOG 452	Available online at OSU
Intro to Forestry Managing Natural Resources for the Future Natural Resource Problems & Solutions		FOR 111 NR 201 NR 202	Available online at OSU Available online at OSU Available online at OSU
International Environmental Politics & Policy Public Lands Policy & Management Environmental Law Forest Policy Analysis		PS 477 FES 486 AEC 432 FOR 461	Available online at OSU Available online at OSU Available online at OSU
Principles of Statistics II	MTH 244	ST 202	Available online at OSU
Foundations of Adventure Leadership Leadership Skills for Career Success Intro to Non-Profit Management		LEAD 430 LEAD 442 NMC 311	Available online at OSU Available online at OSU

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 CGCC courses that fulfill Bacc Core requirements: admissions.oregonstate.edu/baccalaureate-core-course-equivalencies-columbia-gorge-community-college

SKILLS COURSES	Math Writing I Writing II Speech (Writing III) Fitness	Choose one course from BaccCore link above WR 121Z. Required to transfer. Choose one course from BaccCore link above Completed as part of major: COMM 111Z HPE 295 @ CGCC
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: FES 240 Choose one course from BaccCore link above Choose one course from BaccCore link above Choose one course from BaccCore link above Choose one course from BaccCore link above Completed as part of major: EC 201 Choose one course from BaccCore link above
DPD COURSE	Difference, Power, & Discrimination	Can be completed as part of major: see advisor
SYNTHESIS COURSES	Contemporary Global Issues Science, Technology, & Society	Can be completed as part of major: SUS 350 Can be 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 to schedule your personalized visit.

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