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

The tourism and outdoor recreation industries are growing. TRAL graduates are leaders, educators, and entrepreneurs in our most important natural spaces. Learn to work with communities, non-governmental organizations, and governments around the world to plan and manage nature-based tourism opportunities. Sustainability is an important part of the curriculum. Students will also learn how recreation and our natural lands work together and what the benefits, tradeoffs, and challenges are for tourism. Careers in advisory, policy or management roles in the public or private sectors.

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

<table>
<thead>
<tr>
<th>TRAL Core Requirements</th>
<th>CGCC Course</th>
<th>OSU Course</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Speaking</td>
<td>COMM 111</td>
<td>COMM 111</td>
<td>Available online at OSU</td>
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<tr>
<td>Argument &amp; Critical Discourse</td>
<td>COMM 114</td>
<td>Available online at OSU</td>
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<tr>
<td>Nature, Eco, and Adventure Tourism</td>
<td>TRAL 352</td>
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<tr>
<td>Wilderness Management</td>
<td>TRAL 353</td>
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<tr>
<td>Parks &amp; Protected Areas Management</td>
<td>TRAL 352</td>
<td>Available online at OSU</td>
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<tr>
<td>Ecological Aspects of Park Management</td>
<td>TRAL 357</td>
<td></td>
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<tr>
<td>Research Methods in Social Science</td>
<td>FES 422</td>
<td>Available online at OSU</td>
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<tr>
<td>Natural Resources &amp; Community Values</td>
<td>ANTH 481</td>
<td>Available online at OSU</td>
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<tr>
<td>Multicultural Perspectives in Nat Resources</td>
<td>FW 340</td>
<td>Available online at OSU</td>
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<tr>
<td>End. Species, Society, and Sustainability</td>
<td>FW 350</td>
<td>Available online at OSU</td>
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<tr>
<td>Society &amp; Natural Resources</td>
<td>SOC 481</td>
<td>Available online at OSU</td>
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<tr>
<td>Women &amp; Natural Resources</td>
<td>WGSS 440</td>
<td>Available online at OSU</td>
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<tr>
<td>Software Apps in Social Science Research</td>
<td>FES 202</td>
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<tr>
<td>Environmental Interpretation</td>
<td>TRAL 493</td>
<td>Available online at OSU</td>
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<tr>
<td>Principles of Statistics</td>
<td>MTH 243</td>
<td>ST 201</td>
<td>Available online at OSU</td>
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<tr>
<td>Sustainable Communities</td>
<td>SUS 350</td>
<td>Available online at OSU</td>
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<tr>
<td>English Composition</td>
<td>WR 121</td>
<td>WR 121</td>
<td>Available online at OSU</td>
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### Courses Required for Sustainable Tourism Management Option

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<thead>
<tr>
<th>Requirement</th>
<th>CGCC Course</th>
<th>OSU Course</th>
<th>Notes</th>
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<tbody>
<tr>
<td>Intro to Entrepreneurism</td>
<td>BA 250</td>
<td>BA 260</td>
<td>Available online at OSU</td>
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<tr>
<td>Environmental Law, Sustainability &amp; Business</td>
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<td>BA 432</td>
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<tr>
<td>Principles of Macroeconomics</td>
<td>EC 202</td>
<td>ECON 202</td>
<td>Available online at OSU</td>
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<tr>
<td>Recreation Resource Management</td>
<td>TRAL 251</td>
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<tr>
<td>Communities, Nat. Areas, and Sus. Tourism</td>
<td>TRAL 354</td>
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<tr>
<td>Rural Development Economics &amp; Policy</td>
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<td>AEC 454</td>
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<tr>
<td>Economics of Recreation Resources</td>
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<td>TRAL 432</td>
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<tr>
<td>Econ &amp; Policy of Forest Wildland Fire</td>
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<td>FOR 431</td>
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<tr>
<td>Planning for Sustainable Tourism</td>
<td>TRAL 457</td>
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<tr>
<td>Consensus and Natural Resources</td>
<td>FES 485</td>
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<td>Available online at OSU</td>
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<tr>
<td>Food Policy</td>
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<td>FOR 460</td>
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<td>Environmental Case Studies</td>
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<td>ENSC 479</td>
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<td>Experiential Education</td>
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<td>TRAL 375</td>
<td>Available online at OSU</td>
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<tr>
<td>GIS and Forest Engineering Applications</td>
<td>FE 257</td>
<td>GEOF 360</td>
<td>Available online at OSU</td>
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<tr>
<td>GISCIence I: GIS &amp; Theory</td>
<td>GEOF 303</td>
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<td>Available online at OSU</td>
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<tr>
<td>Survey of GIS in Natural Resources</td>
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<td>Land Use in the American West</td>
<td>GEOF 450</td>
<td>SUS 304</td>
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<tr>
<td>Sustainability Assessment</td>
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<tr>
<td>Plan Principles &amp; Pract for Resilient Comm.</td>
<td>GEOF 451</td>
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<tr>
<td>Environmental Assessment</td>
<td>GEOF 452</td>
<td></td>
<td>Available online at OSU</td>
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<tr>
<td>Intro to Forestry</td>
<td>FOR 111</td>
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<td>Available online at OSU</td>
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<tr>
<td>Managing Natural Resources for the Future</td>
<td>NR 201</td>
<td></td>
<td>Available online at OSU</td>
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<tr>
<td>Natural Resource Problems and Solutions</td>
<td>NR 202</td>
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<td>Available online at OSU</td>
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<tr>
<td>International Environmental Politics &amp; Policy</td>
<td>PS 477</td>
<td>AEC 432</td>
<td>Available online at OSU</td>
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<tr>
<td>Environmental Law</td>
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<td>Public Lands Policy &amp; Management</td>
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<td>FOR 461</td>
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<tr>
<td>Forest Policy Analysis</td>
<td>MTH 244</td>
<td>ST 202</td>
<td>Available online at OSU</td>
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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

<table>
<thead>
<tr>
<th>SKILLS COURSES</th>
<th>Math</th>
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<tr>
<td></td>
<td>Writing I</td>
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<tr>
<td></td>
<td>Choose one course from Bacc Core link above</td>
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<td></td>
<td>WR 121. Required to transfer.</td>
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<td></td>
<td>Completed as part of major: COMM 111</td>
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<td>HPE 295 @ CGCC</td>
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<thead>
<tr>
<th>PERSPECTIVE COURSES</th>
<th>Biological Science</th>
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<tr>
<td></td>
<td>Physical Science</td>
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<td></td>
<td>Additional Biological or Physical Science</td>
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<td>Cultural Diversity</td>
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<td>Literature and the Arts</td>
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<td>Social Processes and Institutions</td>
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<td>Western Culture</td>
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<td>Choose one course from Bacc Core link above</td>
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<td>Choose one course from Bacc Core link above</td>
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<td></td>
<td>Choose one course from Bacc Core link above</td>
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<tr>
<td></td>
<td>Completed as part of major: EC 202</td>
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<tr>
<td></td>
<td>Completed as part of major: COMM 111</td>
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<tr>
<th>DPD COURSE</th>
<th>Difference, Power, &amp; Discrimination</th>
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<td></td>
<td>Can be completed as part of major: see advisor</td>
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<tr>
<th>SYNTHESIS COURSES</th>
<th>Contemporary Global Issues</th>
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<tbody>
<tr>
<td></td>
<td>Science, Technology, &amp; Society</td>
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<tr>
<td></td>
<td>Completed as part of major: SUS 350</td>
</tr>
<tr>
<td></td>
<td>Completed as part of major: FES 485</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Columbia Gorge Community College</th>
<th>Ryan Brusco, Academic Advisor (541-506-6066) <a href="mailto:rbrusco@cgcc.edu">rbrusco@cgcc.edu</a></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Kelly Sullivan, Academic Advisor (541-506-6022) <a href="mailto:kmsullivan@cgcc.edu">kmsullivan@cgcc.edu</a></td>
</tr>
<tr>
<td>OSU College of Forestry Prospective Student Advisor</td>
<td>Autumn VanderLinden</td>
</tr>
<tr>
<td></td>
<td>541-737-9135</td>
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<tr>
<td></td>
<td><a href="mailto:Autumn.VanderLinden@oregonstate.edu">Autumn.VanderLinden@oregonstate.edu</a></td>
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