Sustainability Double Degree Checklist

Double Degree Requirements

- Completion of the double degree will require 32 credits beyond the 180-credit minimum for graduation for a total of at least 212 credits.
- 77 out of the last 107 credits in the student’s degree must be OSU credits.
- Students select an individual area of emphasis with the Sustainability advisor.
- Students can declare the degree once they meet with the Sustainability Double Degree Faculty Advisor. Contact Matt Shinderman, 541-322-3159; matt.shinderman@osucascades.edu.

Sustainability Core 18 credits:

Complete 5 CORE course requirements. Below lists the courses offered at OSU-Cascades that complete the requirements. The OSU catalog shows a complete list of all OSU courses that meet degree requirements.

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Course Options</th>
<th>Term</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sustainable Communities</td>
<td>SUS 350 (4)</td>
<td>Fall</td>
<td></td>
</tr>
<tr>
<td>Sustainability Assessment</td>
<td>SUS 304 (4)</td>
<td>Winter</td>
<td></td>
</tr>
<tr>
<td>Ecological Dimensions of Sustainability</td>
<td>SUS 102 (4) Intro Environmental Sci and Sustainability</td>
<td>Fall</td>
<td></td>
</tr>
<tr>
<td>Social Dimensions of Sustainability</td>
<td>SUS 420 (3) Social Dimensions or SOC 480 Environmental Sociology</td>
<td>Winter</td>
<td>Summers</td>
</tr>
<tr>
<td>Economic Dimensions of Sustainability</td>
<td>AEC 352 (3) Environ. Economics and Policy (ECON 201 prereq)</td>
<td>Winter</td>
<td></td>
</tr>
</tbody>
</table>

Sustainability Practicum 3-12 Credits:

Sustainability majors are required to complete a minimum of 3 Practicum credits. Students can take up to 12 credits and the additional credits apply to the Electives section to bring degree to total of 32 credits. 

_______SUS 410, 401, 406 (3cr minimum)

Sustainability Electives 0-12 Credits to complete 32 total credits:

In addition to the required credits specified above, students must work with the sustainability program advisor to select courses relevant to their discipline and career path interests.

Additional courses may be approved by the Faculty Advisor to apply in this section.
Elective Courses:
See OSU Catalog for full list of SUS elective option

**Business**

*Cascades Campus courses:*
- BA 270 Business Process Mgmt (4)
- BA 314 Sustainable Business Operations (4)
- BA 352 Managing Individual And Team Performance (4)
- BA 466 Integrative Strategic Experience (4)
- ECON 202 Macroeconomics (4)
- BA 351 Managing Organizations (4) e-campus only

*Pre-reqs:*
- BA 275
- COMM 111 or 114 and WR 222 or 327
- BA 360, BA 352, BA 357, and BA 390
- approval required

**Natural Sciences**

*Cascades Campus courses:*
- BI 370 Ecology (3)
- FW 251 Principles of Fish And Wildlife Conservation (3)
- FW 326 Integrated Watershed Management (3)
- FES 341 Forest Ecology (3)
- FES 365 Issues In Natural Resources Conservation (3)
- FES 445 Ecological Restoration (4)
- FES 485 Consensus and Natural Resources (3)
- GEOG 360 GiScience I: Geography information systems and theory
- NR 201 Managing Natural Resources for the Future (3)
- NR 202 Natural Resource Problems and Solutions (3)
- Z 349 Biodiversity: Causes, Consequences and Conservation (3)

*Pre-reqs:*
- BI 211, BI 212 and BI 213
- BI 211, BI 212, BI 213, BI 222, BI 223

**Social Sciences/Humanities**

*Cascades Campus courses:*
- FW 350 Endangered Species, Society and Sustainability
- MB 330 Disease and Society
- PS 475 Environmental Politics and Policy (4)
- SOC 480 Environmental Sociology (4)

**Engineering**

*Cascades Campus courses:*
- ME 312 Thermodynamics (4)
- ESE 450 Energy Generation Systems (4)
- ESE 471 Energy Storage Systems (4)

*Pre-reqs:*
- ME 311
- ME 312
- ENGR 202 and ME 312

**Major Code:** 870

**AA 12/2022**