Environmental Studies Minor  
Sustainability Track  
WORKSHEET

The sustainability track requires six courses total, including one prerequisite, and follows the requirements for the Environmental Studies Minor, as stated in the ORC.

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<tr>
<td>Other Major(s) and/or Minor(s)</td>
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**Prerequisite**

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<th>Envs 2 or the equivalent</th>
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**Requirements**

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<th>Envs 3</th>
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**Four Other Related Courses (numbered 10 or above)**

1. One course in team problem-solving or design/innovation for sustainability

2. One course is required on interactions between society and the environment using an interdisciplinary approach. This must be a non-introductory course numbered 10 or above, with content central to the pursuit of sustainability. Options include: ANTH 49, BIOL 25, BIOL 53, ENGS 37, ENGS 51, ENVS 12, ENVS 15, ENVS 20, ENVS 53, ENVS 55, ENVS 56, ENVS 58, GEOG 12, GEOG 13, GEOG/ENVS 44, or other courses with permission.

3-4. Two electives are required that introduce different ways of analyzing and addressing sustainability challenges. Take one course from two different electives clusters (see reverse). Selections should be made in consultation with advisors for the sustainability track.

**Course Number**

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<th>ENVS 50 or ENGS 44</th>
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**IMPORTANT**
Below are examples of appropriate courses for each cluster. Courses other than those listed below, including course options listed on page 1, #2, can be used to satisfy these requirements, with permission.

**Cluster 1: Courses addressing how ecosystems and earth systems influence sustainability challenges**

**Example courses:**
- BIOL 16 Ecology
- BIOL 21 Population Ecology
- EARS 15 Earth’s Climate: Past, Present, Future
- ENGS 41 Sustainability and Natural Resource Management
- ENVS 25 Ecological Agriculture

**Cluster 2: Courses addressing governance, social justice, and decision-making in pursuit of sustainability goals**

**Example courses:**
- ENVS 39 Natural Resources, Development and the Environment
- ENVS 61 Governing the Environment
- ENVS 65 International Environmental Issues
- ENVS 67 Political Ecology
- GEOG 14 Global Water Policy
- NAS 50/GOVT 69 Native Americans and the Law
- PHIL 38 Political and Social Philosophy

**Cluster 3: Courses addressing how discourse, ethics and identity shape approaches to sustainability challenges**

**Example courses:**
- ENVS 18/NAS 18 Native Peoples in a Changing Global Environment
- ENVS 19/NAS 19 Encountering Forests: Ecosystems, Natural Resources and the Power of Place
- HIST 75 Colonialism, Development, and the Environment
- NAS 8 Perspectives in Native American Studies
- PHIL 30 Theory of Knowledge

**Cluster 4: Courses on creative expression, design, and engineering for communicating and solving sustainability problems**

**Example courses:**
- ENGS 12 Design Thinking
- SART 65 Architecture I
- SPEECH 28 Environmental Rhetoric