

Environmental Studies Minor Worksheet Sustainable Energy Track

Name:

ID:

Other Majors/Minors:

Class:

TERM

Prerequisites

ENVS 2 (Intro to Environmental Science) Or ENVS 3 (Environment and Society)

Requirements

ENVS 12 (Energy and the Environment) *Note: may substitute ENGS 19.01 (Future of Energy Systems) or COCO 38 (Transforming the Energy System) with permission. Sub:*

One course from the list below

EARS 6 (Environmental Change)

EARS 15 (Earth's Climate)

EARS 78 (Climate Dynamics)

ENVS 15 (Earth's Cold Regions)

ENVS 80.01 (Arctic Environmental Change)

GEOG 15.01 (Global Climate Change)

GEOG 16.01 (A Climate for Human Security)

Choose two courses, each from a different category

Category 1: Tech/Infrastructure

*ENGS 19.01 (Future of Energy Systems)

ENGG/ENGS 173 (Energy Utilization)

ENGS 174 (Energy Conversion)

ENGS 175 (Energy Systems)

Category 2: Gov/Econ/Justice

ANTH 12.26 (Environmental Justice)

*COCO 38 (Transforming the Energy System)

ENVS 55 (Ecological Economics)

ENVS 56 (Env Economics and Governance)

ENVS 60 (Environmental Law)

ENVS 80.12 (The Green New Deal)

GOVT 40.23 (Energy & Soc. Middle East)

GOVT 86.34 (Ethics, Economics & Env.)

RUSS 38 (Energy and Society in Russia *FSP*)

**If not substituted for ENVS 12.*

Category 3: Culture/Humanities

ANTH 50.38 (Social Lives of Energy)

ARTH 63.73 (Art in Climate Change)

COLT 70.05 (Environmental Imagination)

ENGL 75.02 (Climate Fiction)

ENVS 18 (Indigenous Environmental Studies)

ENVS 80.14 (Environment, Media, Comm.)

PHIL 09.02 (Environmental Ethics)

SART 17.22 (Art of the Anthropocene)

One application experience from one of the following options

(Must be approved by Sustainable Energy Track Advisor.)

Option 1: Approved Energy Project in One of the Following Courses

ENGS 12 (Design Thinking)

ENGS 15.01/15.02 (Senior Design Chlg I&II)

ENGS 44 (Sustainable Design)

ENGS 89/90 (Eng Design Methodology I&II)

ENVS 50 (Environmental Problem Analysis)

Other course with approval

Option 2: Approved Independent Study

ENVS 90 (Independent Study)

Notes:

Advisor Signature:

Date:

Next steps: Please email Kim Wind at Kim.Wind@dartmouth.edu with the completed form or to make an appointment to discuss.