

COURSE DETAIL

ENERGY AND CLIMATE CHANGE

Country

Germany

Host Institution

Technical University Berlin

Program(s)

Technical University Berlin

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Environmental Studies Engineering

UCEAP Course Number

105

UCEAP Course Suffix**UCEAP Official Title**

ENERGY AND CLIMATE CHANGE

UCEAP Transcript Title

ENERGY&CLIM CHANGE

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This class focuses primarily on climate change and possible solutions such as systems for carbon removal and other types of fuels. It covers several topics including air pollution, gas emissions trends and sources, the integration of renewable energy systems, economics of climate change, and policies relating to climate change. The class explores how Germany and Europe could move towards net zero gas emissions, as well as any future likely scenarios and perspectives.

Language(s) of Instruction

English

Host Institution Course Number

3337 L 10639

Host Institution Course Title

ENERGY AND CLIMATE CHANGE

Host Institution Campus

Host Institution Faculty

FAKULTÄT III PROZESSWISSENSCHAFTEN

Host Institution Degree

Host Institution Department

Energietechnik

[Print](#)