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 5.50
UCEAP Semester Units 3.70

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 Course Details
https://moseskonto.tu-berlin.de/moses/modultransfersystem/bolognamodule/beschre...

Host Institution Campus

Host Institution Faculty
FAKULTÄT III PROZESSWISSENSCHAFTEN

Host Institution Degree

Host Institution Department
Energietechnik

Course Last Reviewed
2021-2022

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