COURSE DETAIL

NUCLEAR ENERGY: ITS REALITY AND ROLE FOR THE FUTURE

Country

France

Host Institution

Sciences Po Reims

Program(s)

Sciences Po Reims

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Political Science Environmental Studies

UCEAP Course Number

161

UCEAP Course Suffix

UCEAP Official Title

NUCLEAR ENERGY: ITS REALITY AND ROLE FOR THE FUTURE

UCEAP Transcript Title

NUCLEAR ENERGY

UCEAP Quarter Units

4.50

UCEAP Semester Units

3.00

Course Description

This course considers how nuclear energy is viewed from a science, political, and public standpoint. It investigates how one of the most sought-after solutions to climate change is also the most decried one. Based on recognized institutions reports and experts interviews, the course turns to history and physics to explain this energy (and its track record) to address politically and culturally the root of the various debates surrounding its use, impact, and potential threats; investigate the potential it represents in addressing the greatest challenges of our generation and the next; and overall, to rebalance the debate on nuclear energy by exploring its advantages as well as disadvantages, as far removed as possible from the passion it sometimes inspires.

Language(s) of Instruction

English

Host Institution Course Number

DSPO 27A43

Host Institution Course Title

NUCLEAR ENERGY: ITS REALITY AND ROLE FOR THE FUTURE

Host Institution Campus

Host Institution Faculty

Host Institution Degree

Seminar

Host Institution Department

Political Science

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