COURSE DETAIL

NANOTECHNOLOGY AND SOCIETY
Country Spain
Host Institution Autonomous University of Barcelona
Program(s) UAB Barcelona Summer School
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Materials Science Engineering
UCEAP Course Number 145
UCEAP Course Suffix
UCEAP Official Title NANOTECHNOLOGY AND SOCIETY
UCEAP Transcript Title NANOTECH & SOCIETY
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

This course offers a general overview of nanoscience and nanotechnology and their social, economic, and ethical implications. It discusses the main application fields of nanomaterials and how their introduction into a myriad of products is changing and shaping our lives. Other topics include: consumer perception towards nanotechnology-based products; the main investment areas in nanotechnology at the worldwide level; associated risks, ethical issues, and misconceptions.

Language(s) of Instruction
English

Host Institution Course Number

Host Institution Course Title
NANOTECHNOLOGY AND SOCIETY

Host Institution Course Details
https://www.uab.cat/web/cursos/cursos-de-ciencies/nanotechnlogy-and-society-134...

Host Institution Campus
Bellaterra Campus

Host Institution Faculty
Facultat de Filosofia i Lletres

Host Institution Degree

Host Institution Department

Course Last Reviewed
2024-2025

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