

COURSE DETAIL

FRONTIERS IN MATERIALS SCIENCE

Country

China

Host Institution

Fudan University

Program(s)

Shanghai Summer

UCEAP Course Level

Lower Division

UCEAP Subject Area(s)

Materials Science

UCEAP Course Number

52

UCEAP Course Suffix

S

UCEAP Official Title

FRONTIERS IN MATERIALS SCIENCE

UCEAP Transcript Title

MATERIALS SCIENCE

UCEAP Quarter Units

4.00

UCEAP Semester Units

2.70

Course Description

This course covers the contemporary frontiers of materials science fields with a goal of expanding knowledge scope, advancing their capability of scientific report and presentation, and establishing basic knowledge of research areas. Topics: electronic materials, microelectronic materials, energy materials, biomaterials,

Language(s) of Instruction

English

Host Institution Course Number

MATE130052

Host Institution Course Title

FRONTIERS IN MATERIALS SCIENCE

Host Institution Campus**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Science and Technology

[Print](#)