

COURSE DETAIL

SOLID STATE PHYSICS

Country

China

Host Institution

Fudan University

Program(s)

Fudan University

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Physics

UCEAP Course Number

111

UCEAP Course Suffix**UCEAP Official Title**

SOLID STATE PHYSICS

UCEAP Transcript Title

SOLID STATE PHYSICS

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

Solid State Physics is a discipline that studies the structure of solids, the interaction of constituent particles and the laws of motion. It is an important part of physics research and a basic course for many disciplines.

Through the study of this course, master the basic theory of solid state physics and understand the basic physical phenomena in solid state.

Language(s) of Instruction

Chinese

Host Institution Course Number

PHYS130010

Host Institution Course Title

SOLID STATE PHYSICS

Host Institution Campus

Host Institution Faculty

Wang Jing

Host Institution Degree

Host Institution Department

Department of Physics

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