

## 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 Course Details

## Host Institution Campus

## Host Institution Faculty

Wang Jing

## Host Institution Degree

## Host Institution Department

Department of Physics

## Course Last Reviewed

2022-2023

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