

# COURSE DETAIL

## INTRODUCTORY PHYSICS 1

**Country**

Ireland

**Host Institution**

University College Dublin

**Program(s)**

Dublin Summer Physics

**UCEAP Course Level**

Lower Division

**UCEAP Subject Area(s)**

Physics

**UCEAP Course Number**

18

**UCEAP Course Suffix**

S

**UCEAP Official Title**

INTRODUCTORY PHYSICS 1

**UCEAP Transcript Title**

INTRO PHYSICS 1

**UCEAP Quarter Units**

4.00

**UCEAP Semester Units**

2.70

### **Course Description**

This course provides a firm understanding of physical concepts and processes, and students apply concepts learnt to recent advances in our understanding of science in general. Under the headings of physiology, diagnosis and therapy, and on scales from the cell through macro-organisms to the environment, students learn ways in which biological and medical phenomena may be better understood from a physics viewpoint.

### **Language(s) of Instruction**

English

### **Host Institution Course Number**

Physics 1

### **Host Institution Course Title**

INTRODUCTORY PHYSICS 1

### **Host Institution Campus**

University College Dublin

### **Host Institution Faculty**

### **Host Institution Degree**

### **Host Institution Department**

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