# **COURSE DETAIL**

### MATHEMATICAL METHODS FOR PHYSICS

# **Country**

United Kingdom - England

#### **Host Institution**

University of Manchester

# Program(s)

University of Manchester

### **UCEAP Course Level**

**Upper Division** 

# **UCEAP Subject Area(s)**

**Physics** 

### **UCEAP Course Number**

154

### **UCEAP Course Suffix**

#### **UCEAP Official Title**

MATHEMATICAL METHODS FOR PHYSICS

# **UCEAP Transcript Title**

MATH METHOD/PHYSICS

# **UCEAP Quarter Units**

4.00

#### **UCEAP Semester Units**

2.70

# **Course Description**

In this course, students achieve an understanding and appreciation, in as integrated a form as possible, of some mathematical techniques which are widely used in theoretical physics.

# Language(s) of Instruction

English

#### **Host Institution Course Number**

PHYS40672

### **Host Institution Course Title**

MATHEMATICAL METHODS FOR PHYSICS

# **Host Institution Campus**

University of Manchester

# **Host Institution Faculty**

**Physics** 

# **Host Institution Degree**

# **Host Institution Department**

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