

# COURSE DETAIL

## ORDER AND EXCITATIONS IN CONDENSED MATTER

**Country**

United Kingdom - England

**Host Institution**

University College London

**Program(s)**

English Universities, University College London

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Physics

**UCEAP Course Number**

140

**UCEAP Course Suffix****UCEAP Official Title**

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**UCEAP Transcript Title**

CONDENSED MATTER

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

**Course Description**

This course provides a unified description of order and excitations in condensed matter with an emphasis on how they may be determined with modern x-ray and neutron techniques.

**Language(s) of Instruction**

English

**Host Institution Course Number**

PHAS0075

**Host Institution Course Title**

ORDER AND EXCITATIONS IN CONDENSED MATTER

**Host Institution Campus**

University College London

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

Physics and Astronomy

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