

COURSE DETAIL

QUANTUM THEORY

Country

United Kingdom - England

Host Institution

University of London, Royal Holloway

Program(s)

University of London, Royal Holloway

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Physics

UCEAP Course Number

107

UCEAP Course Suffix**UCEAP Official Title**

QUANTUM THEORY

UCEAP Transcript Title

QUANTUM THEORY

UCEAP Quarter Units

6.00

UCEAP Semester Units

4.00

Course Description

This course covers topics within the following categories: formal aspects of quantum mechanics, the hydrogenic atom, angular momentum, approximate methods, and simple time-dependent systems.

Language(s) of Instruction

English

Host Institution Course Number

PH3210V

Host Institution Course Title

QUANTUM THEORY

Host Institution Course Details

https://ssb-prod.ec.royalholloway.ac.uk/PROD/bwckctlg.p_disp_catalog_syllabus?c...

Host Institution Campus

Royal Holloway

Host Institution Faculty

Host Institution Degree

Host Institution Department

Physics

Course Last Reviewed

2022-2023

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