

COURSE DETAIL

LIGHTING DESIGN FOR SPACES

Country

United Kingdom - Scotland

Host Institution

University of Edinburgh

Program(s)

University of Edinburgh

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Art Studio

UCEAP Course Number

102

UCEAP Course Suffix**UCEAP Official Title**

LIGHTING DESIGN FOR SPACES

UCEAP Transcript Title

LIGHTING DESIGN

UCEAP Quarter Units

8.00

UCEAP Semester Units

5.30

Course Description

This course will investigate lighting fundamentals for spaces in relation to interior and architectural design contexts. Through a series of case studies and practical lighting workshops, students will explore how lighting affects spaces and learn how to design and specify their own lighting strategies for a design project. This course involves students attending a series of lectures/seminars and building visits where the fundamentals of lighting design are explained and explored, using relevant case studies from the built environment. Supplementary workshops will engage students in practical lighting studies and demonstration of lighting techniques. Students will be tasked with applying the skills taught to a series of design problems, looking at existing building scenarios and further application of an aspect of lighting design to a project of their choice. Students will gain first-hand experience of working with different lighting scenarios using both daylight and artificial light through the creation and representation of their own lighting strategies.

Language(s) of Instruction

English

Host Institution Course Number

DESI10117

Host Institution Course Title

LIGHTING DESIGN FOR SPACES

Host Institution Campus

University of Edinburgh

Host Institution Faculty

Host Institution Degree

Host Institution Department

Edinburgh College of Art: Design

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