Research Methods and Reading (COMP0117)

Description

Aims:
To introduce students to research methods and guide them through writing a critical literature review of their chosen area.

Learning outcomes:
- to understand the components of a scientific paper;
- to understand scientific methods and associated issues (statistics, ethics etc);
- to be able to review and criticise the scientific literature in an area;
- to be able to verbally present a critical review of a particular area in a concise organised form;

Content:
Basic research methods:
- Scientific method;
- Statistics and hypothesis testing;
- Ethics in research;
- Scientific dissemination;
- Structured, scientific writing;
- Oral presentations;

Requisites:
In order to be eligible to select this module, a student must be registered on EITHER MSc Computer Graphics, Vision and Imaging OR MRes Virtual Reality.

Key information

Year 2019/20
Credit value 15 (150 study hours)
Delivery PGT L7, Campus-based
Reading List View on UCL website
Tutor Prof Tim Weyrich
Term Term 2
Timetable View on UCL website

Assessment

- Report: 60%
- Oral Presentation: 20%
- Coursework: 10%

Find out more

For more information about the department, programmes, relevant open days and to browse other modules, visit ucl.ac.uk