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](http://ucl.ac.uk)