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](https://www.ucl.ac.uk)
- **Tutor:** Prof Tim Weyrich
- **Term:** Term 2
- **Timetable:** [View on UCL website](https://www.ucl.ac.uk)

**Assessment**

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

**Find out more**

For more information about the department, programmes, relevant open days and to browse other modules, visit [ucl.ac.uk](https://www.ucl.ac.uk).

**Disclaimer:** All information correct as of June 2019. Please note that aspects of the module may be subject to change. UCL will make best efforts to inform applicants of major changes.