

# POSTGRADUATE EMPLOYMENT OPPORTUNITIES

## DEPARTMENT OF INFORMATION STUDIES

### UCL

Applications are invited from postgraduate students who wish to be considered for the following posts

Postgraduate Semantic Web Teaching Assistants

Successful applicants will be issued with a Teaching Assistant contract.

If you wish to apply to be considered for one of the above posts, please send your CV to Dr Antonis Bikakis ([a.bikakis@ucl.ac.uk](mailto:a.bikakis@ucl.ac.uk))

Your CV should contain the following information.

1. Full name
2. Address
3. Date of birth
4. Academic Qualifications
5. National Insurance No. (if known)
6. Your Student registration number
7. Your areas of expertise

The closing date for applications is **Friday, 10 January 2014**.

Teaching assistants will be required for the following Semantic Web seminars/tutorials:

- Tuesdays 11am - 1pm, from 11 February to 25 March excluding 18 and 25 of February
- Tuesdays 2pm - 4pm, from 11 February to 25 March excluding 18 and 25 of February

Teaching assistants will also be involved in marking student group projects. Each project will consist of a group report, an individual report and a presentation. Each TA is expected to mark 5-6 projects.

The projects will be about modelling the main concepts of a domain using the Protégé ontology editor.

Department of Information Studies  
UNIVERSITY COLLEGE LONDON

**JOB DESCRIPTION**

**POST DETAILS**

**Job Title:** Semantic Web Post Graduate Teaching Assistant

**Grade:** UCL Grade 5

**Responsible to:** Course Tutors

**MAIN PURPOSE**

The postholders will be required to assist in the teaching of a DIS undergraduate Semantic Web module.

**Duties and Responsibilities**

- To assist academic staff as required with Semantic Web seminars and tutorials.
- To assist academic staff as required with marking of undergraduate Semantic Web coursework.
- The postholders will at all times follow UCL policies including Equal Opportunities, Race Equality, Fire and Health and safety etc.

Duties and responsibilities may be amended by the course organiser as necessary, in consultation with the postholder.

**PERSON SPECIFICATION**

**Knowledge and Qualifications**

- Essential:
- Good degree in Computer Science or a related subject
  - Knowledge of logic and database theory
- Desirable:
- Knowledge of XML and Semantic Web languages (RDF, OWL)

**Skills and experience**

- Essential:
- Effective written and verbal communication skills
- Desirable:
- Experience of working in a university environment
  - Experience of contributing effectively to the work of a team

**Personal qualities**

- Ability to work collaboratively, as part of a team;
- A high level of organisation and tidiness;
- Reliability and punctuality;
- Commitment to equal opportunity and the ability to work harmoniously with colleagues and students of all cultures and backgrounds.