

Research Data Management for the faculty of Engineering Sciences

Daniel van Strien

4/10/16

This handout along with references, case studies and further reading can be found online: github.com/davanstrien/ucl-research-data-management

UCL Research Data Management Policy

- The main expectations around Research Data Management are outlined in the UCL Research Data Management Policy: <http://www.ucl.ac.uk/library/research-support/research-data/policies>
- 'Delivering a Culture of Wisdom - The 2011 UCL Research Strategy' outlines the broader UCL vision for research which includes discussion of research data management. <http://www.ucl.ac.uk/research/vision-strategy>

Funders

Following the UCL Research Data Management Policy will make you compliant with the majority of research funders. However it is important to check your funder's requirements.

- EPSRC policy framework on research data: <https://www.epsrc.ac.uk/about/standards/researchdata>
- RCUK Common Principles on Data Policy: <http://www.rcuk.ac.uk/research/datapolicy/>
- Links to the policies of a large number of funders can be found on the UCL Research Data Management page: <http://www.ucl.ac.uk/library/research-support/research-data>

Data Protection, Intellectual Property and Copyright

It is important to be aware of other potential issues surrounding your research data, in particular when you are working with sensitive and personal data. There are a range of how-to guides available that advise on some of these issues: <http://www.ucl.ac.uk/library/research-support/research-data/best-practices#guides>

Research Data Management services at UCL

- There is a broad range of support available for Research Data Management at UCL: <http://www.ucl.ac.uk/library/research-support/research-data>
 - advice on research funder policies
 - reviewing researcher data management plans
 - training and guidance
- The Research Data Services can provide research data storage for researchers for the duration of their project: <http://www.ucl.ac.uk/isd/services/research-it/research-data>