

Title	Author/Institution	URL	Level/audience	Original discipline	Duration	Summary	Format	Rating by Faculty	Postgraduate comments
			UG, PG, post-doc, general		Time/credits	Topic/aims/learning outcomes]	Word/PDF/Flash/Video/Website	High/Med/Low	
MANTRA	University of Edinburgh	http://datalib.edina.ac.uk/mantra/introduction.html	PG	Fairly general (originally for geosciences, social and political sciences and clinical psychology)	10 hours	"A course designed for PhD students and others who are planning a research project using digital data."	Website with Flash/Video	High	Creative Commons licensed . See iridium blog post reviews also (http://iridiummr.wordpress.com/tag/mantra/)
How to License Research Data	DCC/JISC Legal	http://www.dcc.ac.uk/sites/default/files/documents/publications/reports/guides/How_To_License_Research_Data.pdf	Described as a 'working level' guide. General	All - any that might require a licence for research data	16 page document (approx. 1 hour)	A guide to help you decide whether or not you need to apply for a licence for research data and, if so, which type of licence will be most suitable. Gives overviews of different types of licences available and mechanisms for licencing data	PDF Document	High - but specific topic [HaSS] Med [HaSS] Med [SAGe]	Created by JISC legal. This document would be very useful for someone who needed an overview of a variety licences - however, it may not have enough information for someone who already has a detailed knowledge and specific question, although it does provide links to where further information can be found.
CAIRO	CAIRO project (University of Bristol)	http://www.projectcairo.org/module/unit-0.html	General.	Creative Arts	7 webpages of a website. 1 hour or under	Broad overview of RDM for creative arts researchers. Defines what research data is, how it is used and the practical problems of managing it. Discusses data management plans, outlines benefits of managing research data and threats to data. Provides a good basic data workflow plan.	Website.	Med [HaSS] High [HaSS] High [SAGe]	This resource is basic but informative and it would definitely appeal to arts researchers as it contains no technical/science jargon and puts a good case forward for the need to manage arts data. Personally, would have found this very useful as a solid starting point and it leads into further modules.
DataTrain (Archaeology)	Archaeology Data Service (ADS)	http://archaeologydataservice.ac.uk/learning/DataTrain	PG	Archaeology	complete course is designed to run either as a four hour half-day workshop, or 2 x 2 hour classes	Course with powerpoint presentations and notes ready to deliver. designed to develop awareness of university and national requirements concerning data management and how to meet these. By the end of the course each participant should have a pg data management plan in place.	Website/PDF/Powerpoint s	All agreed High - although some aspects are specific to archaeology, general RDM concepts are well explained	8 presentations/modules - 6 of these between 10 and 16 slides, but 2 are much longer. The introductory webpage suggests ways of presenting these modules to students. There are PDF notes to go with each presentation.
OER IPR support	OERIPR Support/JISC Legal/Creative Commons	http://www.youtube.com/watch?v=SGcTcatY3pk	General	OER projects	12 minutes	Presentation concerning reuse and licensing for Open Educational Resources. Gives overview of Creative Commons licences . Focuses on compatibility of rights in and rights out, as well as the rights that are being given to end users.	Recorded Powerpoint in a YouTube clip	Low [HaSS] High [HaSS] Med [SAGe]	Didn't like format - not enough slides to go with the narration. Sound quality not very good which spoiled concentration. While this does contain useful advice about licencing/rights, I've seen it written down much more clearly that is it presented here.
DataTrain (Social Anthropol)	Data Train (University of Cambridge)	http://www.lib.cam.ac.uk/dataman/datatrain/socanthintro.html	PhD Students directly but with a view to appeal to wider, more advanced, audience	Social Anthropology	Three course modules - each intended to run for 1.5 hours minimum	Course consists of a basic module (aimed at pre-fieldwork PhD students), advanced module (aimed at post-graduate, pre-fieldwork research students, but lends itself to participation by larger audiences) and writing up module (post-fieldwork PhD students). Powerpoint presentations and notes supplied to go with each module.	Webiste/PDF/Powerpoint/Word docs	Med [HaSS] Med/High [HaSS] High [SAGe]	Advice given for running the modules as a one-day course. The presentations are not as well designed as the similar course in archaeology.
DATUM for Health	Northumbria University	http://www.northumbria.ac.uk/sd/academic/ceis/re/isrc/themes/rmarea/datum/health/materials/?view=Standard [ALSO] http://dspace.jorum.ac.uk/xmlui/handle/123456789/15904	PG	Health Studies	Three 2.5 hour sessions, one 4 hour sessions (these timings are minimum)	Four session programme covers both generic and discipline-specific issues, focussing on the management of qualitative, unstructured data, and is suitable for students at any stage of their PhD. It aims to provide PGR students with the knowledge to manage their research data at every stage in the data lifecycle, from its creation to its final storage or destruction. Students learn how to use their data more effectively and efficiently, how to store and destroy it securely, and how to make it available to a wider audience to increase its use, value and impact.	Webiste/PDF/Powerpoint s/Word docs	High [HaSS]	Four sessions with powerpoints and tutor notes to go with them. Also some extra materials to use during sessions. Between the four sessions a lot is covered and it is done so in a logical way.
UK Data Archive training	UK Data Archive	http://www.data-archive.ac.uk/create-manage/training-resources	Researchers and Research Support Staff	Primarily aimed at social scientists	Approx. 1 hour per module (7 modules)	Web-based training covering Sharing, Planning, Documenting, Formatting, Storing, Consent and ethics, Copyright and conditions of use. Each section covers its relevant ares with a Powerpoint presentation and exercises. There are also quizzes and examples from interviews/researchers.	Website, PowerPoint (zip files)	Med [HaSS] High [HaSS] High [SAGe]	Zip file available (as well as a print version for a charge). Useful but quite long, not something researchers would probably go thorough on their own. However, good level of detail.
UKDATA artistic data	CAIRO Project	http://dspace.jorum.ac.uk/xmlui/handle/123456789/14990	PG	Creative Arts	approx. 30 minutes	Module comprised of four short units. Introduction to research data management and how it can help resolve issues caused by funder requirements and data loss.	Powerpoint	Low [HaSS] Low [HaSS] High [SAGe]	Very basic and doesn't come with presentation notes. Highlights issues but doesn't really give any solid advice.
Incremental Sensitive data	JISC, University of Cambridge, CRASSH	http://dspace.jorum.ac.uk/xmlui/handle/123456789/14965	General	Humanities	Under 4 minutes	Video discussing sharing/archiving sensitive data. Covers consent and importance of communication between researchers and archive staff (importance of documentation to encourage reuse).	Video	Low [HaSS] Med [HaSS] Med [SAGe]	Mostly giving a personal account - useful to some but not applicable to everyone.
Incremental - arts	JISC, University of Cambridge	http://dspace.jorum.ac.uk/xmlui/handle/123456789/14959	General	Arts	Under 2 minutes	Video on what researchers can do to ensure that their data survives - finding a secure place for digital storage, create traffic/volume so that there is a demand for data	Video	Low [HaSS] Med [HaSS] Med [SAGe]	Very short - advice isn't always practical
SHARD - History	SHARD Project, University of London	http://dspace.jorum.ac.uk/xmlui/handle/123456789/17165	General	History	Approx. 1 hour per module	Four modules - purpose of this course is to provide an introduction to implementable best practice for ensuring the continued access to and preservation of your digital research data over time.	Zip file dowloads - folder for each module, resources split into webpages and images	Low [HaSS] Med [SAGe]	Information is solid but format is very poor.
CAIRO - arts, benefits	CAIRO	http://dspace.jorum.ac.uk/xmlui/handle/123456789/14960	General	Arts	Less than 1 minute	Discusses why researchers should share their data - great reuse value of arts data - both socially and academically	Video	Low [HaSS] Low [HaSS] Med [SAGe]	Good introduction to training on sharing, but very short reasoning for why data should be shared.
Sumidah - postdocs	Oxford University	http://dspace.jorum.ac.uk/xmlui/handle/123456789/14727	General	Humanities	Approx 30 minutes	Presentation on RDM in the Humanities. Covers basic aspects of what RDM is, funder requirements, tools, training and backing up	PowerPoint	Med [HaSS] High [SAGe]	Basic but comes with presentation notes which are very useful.

<i>Incremental - music data</i>	University of Glasgow	http://dspace.jorum.ac.uk/xmlui/handle/123456789/14993	General	Music	Under 30 minutes	Presentation on managing musical performance data and documentation	PowerPoint	Med [HaSS] Low [HaSS] Med [SAGe]	Useful as there's nothing else like this available. However, there are no notes with the presentation so the slides are difficult to understand. PPT files available for download.
<i>Incremental - performing arts sensitive</i>	JISC, University of Cambridge	http://dspace.jorum.ac.uk/xmlui/handle/123456789/14992	General	Performance	Under 15 minutes	presentation on Gathering and Managing Personal or Sensitive Data in a Performance Context	PowerPoint	Low [HaSS] Low [HaSS] Med [SAGe]	Presentation is just slides of photographs. No notes. Think it's supposed to be a narrated presentation but no audio is available online. PPT files available for download.
<i>FOI - research data</i>	University of Cambridge, CRASSH	http://dspace.jorum.ac.uk/xmlui/handle/123456789/14988	General	Arts and Humanities	Under 15 minutes	Presentation on FOI and EIR and their impact on research data.	Video	Med [HaSS] High [HaSS]	Useful for researchers with questions specifically in this area but narration slows it down. Video available
<i>DMP for PGs</i>	Bath	http://dspace.jorum.ac.uk/xmlui/handle/123456789/17102	Postgraduates	All	N/A	Template of a research data management plan specifically aimed at pg students. Sections on defining your data, looking after your data, sharing your data, archiving your data and executing your plan	Word document	High [agreed by all]	Very useful - possibly for all researchers who are new to data management plans. More a tool than training though - not really any guidance notes. word document available for download.
<i>CAIRO - RDM</i>		http://dspace.jorum.ac.uk/xmlui/handle/123456789/15706 (ALSO) http://dspace.jorum.ac.uk/xmlui/handle/123456789/14990							
<i>DC 101</i>	DCC	http://www.dcc.ac.uk/sites/default/files/Curation%20Checklists.pdf	General	All	10 minutes	Six brief checklists for various aspects of data curation. Short factual statements showing best practice.	PDF document	Med [HaSS] Low [HaSS] High [SAGe]	Raises a lot of important points, short and easy to read. Might not be detailed enough for some.
<i>CARDIO</i>	DCC	http://cardio.dcc.ac.uk/	Research Support Officers, Data Originators, Service Providers	All	N/A	Online tool to enable researchers and service providers within a higher education organisation to evaluate the capacity of their organisation to effectively manage research data. Online form acts as a guide through the planning process of RDM	Web based tool	Med [HaSS] High [SAGe]	Although this is a useful tool, as a training resource it might be too much effort for some researchers - I think having to create a login would put some people off and the online form could take quite a while to fill out properly. Marketed more as a tool than as training.
<i>OpenAire - Open Science</i>	OpenAIRE Conference 2012	http://vimeo.com/channels/openaireconference2012/54021814	General	All	6 minutes	Series of video clips of researchers from around the world being asked about their opinions on Open Access. Highlights the benefits to all of Open Access Research.	Video	Low [HaSS] Low [HaSS]	Highlighting benefits of Open Access but not giving any real specific advice on how to achieve this in your work. Advertising for OpenAIRE conference.
<i>Research360</i>	Bath	http://www.slideshare.net/jezcope/university-of-bath-research-data-management-training-for-researchers	General	All	Approximately 1 hour	Slides from a workshop on managing research data , basic guide to keeping data safe and organised - it explains what is research data, roles and responsibilities, data sharing and curation.	Online slideshow	Med [HaSS] Low/Med [HaSS] High [SAGe]	Useful brief overview but no notes to go with presentation slides so very basic.
<i>Managing your research data</i>	Durham	http://www.dur.ac.uk/resources/library/using/research/managingresearchdata-2011-12.pptx [also] http://www.dur.ac.uk/resources/library/using/research/managingresearchdata-2011-12.pptx	General	All	Approximately 1 hour	Powerpoint presentation on research data management - covers all basic aspects of RDM. Links good RDM with good research practice.	Powerpoint	Med [HaSS]	Useful brief overview but no notes to go with presentation slides so very basic.
<i>SoDaMaT - music</i>	QMUL/Centre for Digital Music	https://code.soundsoftware.ac.uk/projects/sodamat/wiki/Sound_Data_Management_Training	General	Music	Approximately 1 hour	Overview of key aspects of research data management. Split into sections of what researchers should be doing before, during and after research.	Online Wiki	Med [HaSS] Med [HaSS]	Format might put some people off - long web page
<i>Re-use value</i>	Glasgow/CAIRO	http://www.youtube.com/watch?feature=player_embedded&v=0s66M4V9HVc	General	Arts	less than 1 minute	Short video on benefits of sharing Arts data	YouTube video	Low [HaSS] Low [HaSS] Med [SAGe]	Only 50 seconds long, interesting but no practical advice
<i>Digital media arts</i>	Cambridge	http://www.sms.cam.ac.uk/media/1123465	General	Arts and Humanities	less than 5 minutes	Video on using digital media in research. Focus on planning for data management and data loss.	Video	Low [HaSS] High [SAGe]	Raises some good points but very little practical advice, not really long enough
<i>NYU data</i>	NYU	http://www.youtube.com/watch?v=RvZbk3G_EVSw	General	All (medical data used in example)	less than 2 minutes	Video playing out a scenario of the repercussions of losing data by not storing it properly and therefore not being able to share data	YouTube video	Low [HaSS] Low [HaSS] High [SAGe]	Makes a good point about how problematic it can be when data is not properly stored but just plays out a scenario that many people could imagine for themselves - doesn't offer any guidance on what should be done about it.
<i>Finding data</i>	UK Data Archive	http://www.youtube.com/watch?v=t89HkFAYiWA	General	All	less than 2 minutes	Video on accessing data from online UK Data Archive.	YouTube video	Low [HaSS] Low [HaSS] Med [SAGe]	Good information about services provided but not really a training video, although it does briefly show how to search the archive
<i>Depositing data</i>	UK Data Archive	http://www.youtube.com/watch?v=sOk_qB4yb4M	General	All	less than 2 minutes	Video on the data that UK Data Archive holds. Advertisement for depositing data in the UK Data Archive and the services they offer	YouTube video	Low [HaSS] Low [HaSS] Med [SAGe]	Advertisement for depositing data with UK Data Archive
<i>File planning</i>	DATUM, Northumbria	http://www.northumbria.ac.uk/static/5007/ceispdf/filenameguide.pdf	General	All	13 page PDF doc - approx. 30 mins	PDF guidance on Folders and Files - sections on folder structure/fileplan and folder/file names, gives a detailed outline on naming conventions and file tracking	PDF Document	High [HaSS] Med [HaSS] High [SAGe]	Very specific guidance, easy to understand and follow.
<i>Lightning modules -</i>	PREPARED	http://www.lib.cam.ac.uk/dataman/PrePARE/Lightning_modules_intro.pdf	Primarily postgrad students/early career researchers	All	10 mins per module	Short 'lightening modules' on aspects of digital preservation designed to be used independently, together or slotted into other training. Powerpoint presentations with notes provided. Modules on Storage, Documentation & Metadata, Data Sharing & Reuse, and Planning.	PDF document of module scripts	High [HaSS] High [SAGe]	Slides are non-branded
<i>Microsoft Docs metadata</i>	University of Cambridge	http://www.lib.cam.ac.uk/dataman/resources/Cambridge_documentproperties_factsheet.pdf	General	All	2 page PDF less than 5 mins	PDF documents on adding information to your Microsoft Office documents. Runs through Document Properties feature in Office applications and using this to find files.	PDF document	Med [HaSS] High [HaSS] Med [SAGe]	Very short - would probably have to be relabelled as metadata to make it clearly relevant to people but might a good resource to have anyway
<i>Folder ordering</i>	University of Cambridge	http://www.lib.cam.ac.uk/dataman/resources/Incremental_factsheet_Cambridge_Organising_folders.pdf	General	All	1 page PDF less than 5 minutes	PDF document on Organising files and developing an electronic filing system. Basic explanation of why files should be organised and quick tips on how to do this.	PDF document	Med [HaSS] Low [HaSS] Med [SAGe]	Very short, easy to read
<i>Selecting data</i>	University of Cambridge	http://www.lib.cam.ac.uk/dataman/resources/Incremental_factsheet_Cambridge_selection.pdf	General	All	1 page PDF less than 5 minutes	PDF document on 'Selecting Data' - what to keep and what to delete. Brief explanation of why this should be considered and then some tips on how to decide what to keep	PDF document	Med [HaSS] Low [HaSS] Med [SAGe]	Very short, easy to read. Another version of the same document is available at http://www.lib.cam.ac.uk/dataman/resources/PrePARE_selection_retention_checklist.pdf

Image formats	University of Cambridge	http://www.lib.cam.ac.uk/dataman/resources/common_image_formats_table.pdf	General	All	1 page PDF less than 5 minutes	Table summing up the pros, cons, and best uses of common image formats (photoshop documents, TIFF, GIF, JPEG, PNG and JPG2000 formats)	PDF document	Med [agreed by all]	Very short, table format makes it easy to select relevant information. Good guide for quick reference but may not be detailed enough for some.
Funder policies	University of Cambridge	http://www.lib.cam.ac.uk/dataman/resources/Incremental_Cambridge_factsheet_UKfund_ers_data_policies.pdf	General	All	2 page PDF less than 10 minutes	Table summarising the data retention policies of the major funders. Summarises key points of policies and provides links to the full versions. Includes length of time data needs to be kept for, when this should start from and where it should be kept.	PDF document	Med [agreed by all]	Although ensure how long it will remain in date as funder policy changes. Comparison with DCC? - the DCC would probably be a better resource than this as it is a live website.
Open Data Licencing	JISC, OERIPR	http://www.youtube.com/watch?feature=player_embedded&v=Twtp5LK_Wko#	General	All	Under 10 minutes (7mins 02 secs)	Video on licensing open data. Goes through the benefits of open data and how proper licensing can facilitate this. Eight step system to choose the right license for open data.	Video	High [HaSS] High [HaSS] Med [SAGe]	Video is an animation. Very specific but probably the right level of information a researcher in this situation would need.
RDM Bootcamp	MSU Libraries	http://www.slideshare.net/aaroncolle/rdm-bootcamp-20121009draft01	General	All	Approx. 30 minutes	Presentation going through the basic principles of RDM - covers storage architecture, file management, documentation practices, and access management.	Web-based	Low [HaSS] High [SAGe]	Covers basic RDM principles but layout is hard to follow and terminology is not consistent with other RDM training - maybe too USA orientated? Information provided focused on science.
Retention	University of Cambridge	http://www.lib.cam.ac.uk/dataman/resources/PrePARE_selection_retention_checklist.pdf	General	All	1 page PDF less than 5 minutes	PDF document on 'Selecting Data' - what to keep and what to delete. Brief explanation of why this should be considered and then some tips on how to decide what to keep	PDF document	Med [HaSS] Med [SAGe]	Very short, easy to read. Another version of the same document is available at http://www.lib.cam.ac.uk/dataman/resources/Incremental_factsheet_Cambridge_selection.pdf
Re-use	University of Cambridge	http://www.lib.cam.ac.uk/dataman/resources/PrePARE_sharing_checklist.pdf	General	All	1 page PDF less than 5 minutes	Document giving overview of issues surrounding sharing personal or sensitive research data. Provides a checklist for sharing and links to further resources	PDF Document	Med [agreed by all]	Very short and easy to read. Useful checklist but researchers might require more detailed guidance on such a complex topic.
Copyright	University of Cambridge	http://www.lib.cam.ac.uk/dataman/resources/PrePARE_IPR_checklist.pdf	General	All	1 page PDF less than 5 minutes	Advice on dealing with copyright and other intellectual property rights. Provides a checklist covering the key issues and a table that aims to assist in planning how to request proper permissions	PDF document	Med [agreed by all]	Table and checklist are useful tools
What is data?	PREPARE	http://www.slideshare.net/dspace_cam/whatis-data-13381732	General	All	less than 15 minutes	Brief presentation on what data is and why this is important to researchers	Web-based	Low [HaSS] Low [HaSS] High [SAGe]	Obviously someone else's presentation, not very useful without the notes. Not very much actual advice on RDM. more on fragile data, other types of data?
Share it	PREPARE	http://www.slideshare.net/dspace_cam/prepare-share-it	General	All	less than 15 minutes	Brief presentation on why data should be shared and how to do this	Web-base	Low [HaSS] Low [HaSS] High [SAGe]	Very brief, most slides just images. Need presenters notes.
Start early? (DMP)	PREPARE	http://www.slideshare.net/dspace_cam/prepare-start-early	General	All	less than 15 minutes	Brief presentation on the importance of thinking about digital preservation at the start of a project	Web-based	Low [HaSS] Low [HaSS] Med [SAGe]	Very brief, needs presenters notes. Some typing errors
Version control	Glasgow	http://www.gla.ac.uk/services/dpfoioffice/guidanceonrecordsandinformationmanagement/versioncontrol/	General	All	less than 15 minutes	Information on what version control is, why it is needed and how to use version control.	Webpage	Med [HaSS] Med [HaSS] High [SAGe]	Module in a good practice training unit. good guide, which provides fairly enough information of the version control. Does not have any further links for extensive reading.
Compression	JISC Digital	http://www.jiscdigitalmedia.ac.uk/crossmedia/advice/file-formats-and-compression/	General	All	approx. 30 minutes	Information about File formats and compression - explains various compressions and formats - gives advantages of different types. Encompasses audio, video and images	Webpage	Med [HaSS] High [HaSS] Med [SAGe]	HaSS - 'Quite technical and specific to audio/video/image files.' SAGe - 'The guide gives good examples and easy to understand.'
File names	JISC Digital	http://www.jiscdigitalmedia.ac.uk/crossmedia/advice/choosing-a-file-name/	General	All	approx. 30 minutes	Information about choosing a file name. Illustrates why naming conventions are necessary and the issues with not following them. Covers file naming standards, descriptive filenames, non-descriptiveness filenames and surrogate files.	Webpage	Med [HaSS] High [HaSS] Med [SAGe]	Introduction very useful. The material does adequately agree with the other training materials.
File naming conventions	NERC	http://badc.nerc.ac.uk/help/file_naming.html	General	Environmental research	less than 15 minutes	Information on File-naming convention for BADC instrumental and other datafiles	Webpage	Low [HaSS] High (For very specific data types) [HaSS] Low [SAGe]	Concepts are the same as other training on file naming conventions but this is quite specific to this particular field. The material is highly inclined towards BADC instrumental data.
Factsheet	DaMaRo, Oxford University	http://damaro.oucs.ox.ac.uk/docs/Research%20data%20management%20fact-sheet%20-%20printer%20friendly%20version%20Oct2012.pdf	General	All	Less than 15 minutes	Information sheet on Research data management. Covers what it is, starting early, backing up, sharing and curation, tools, and training.	PDF document	High [HaSS] Med [SAGe]	Short and basic but easy to read and very good introduction to key issues of RDM. External links will be useful.
RDM Induction	DaMaRo, Oxford University	http://damaro.oucs.ox.ac.uk/docs/Data%20Management%20Intro%20-%20twelve%20slides%20Oct2012.ppt	General	All	approx. 15 minutes	Presentation focused on introducing RDM. Covers all basic issues very briefly including funder requirements, planning, tools, training, and backing up	Powerpoint	High [HaSS] Low/Med [HaSS] Med [SAGe]	Basic presentation but covers key areas - presentation notes are also included. compared with the PDF of DaMaRo, PPT has more clarity with contexts and also shares little more useful examples.
Managing Research Data	DCC	http://www.dcc.ac.uk/news/managing-research-data-video	General	All	Under 15 minutes (12 mins 36 secs)	Video on managing research data - discusses importance of providing access to research data and the risks of not managing data effectively. Also discusses the services that the DCC offers to help researchers with this.	Video	Med [HaSS] High [HaSS] High [SAGe]	Video is relevant and explains the issues well but the production is distracting - the video stops to introduce speakers. Advertisement for the DCC.
Data Intelligence 4 Librarians	DANA/3TU	http://dataintelligence.3tu.nl/en/ii-data-management/the-research-process/	General	General	9 webpages in an online training module approx. 1 hour to read through	Data Management module in online training course 'Data Intelligence 4 Librarians'. The general course is made up on meetings, assignments and online resources. But the Data management module can be viewed online. Learning objective of DM module - 'Upon completion of this module, you will be able to advise researchers/research groups on ways in which to prepare research data for storage and (re-)use.'	Website	Med [HaSS] High [SAGe]	Dutch. EU orientation. Nothing that isn't already said in other, UK-orientated, training. Images are useful.