

Open research data management and data management plan	
Code	06CR0106-1
Format	Self-learning
Date	From October, 20th, 2025, to June, 15th, 2026
Time	Asynchronous
Duration	6 h
Location	Virtual Campus
Places	Unlimited
Recipients	Doctoral students
Taught by	María José Sánchez Martos José Luis González Ugarte CRAI (Learning and Research Resources Centre)
Language	English

Description

All public research funding programmes require research data to be deposited in open access and a data management plan to be implemented.

This course addresses reusing and depositing open-access research data (application of the FAIR Principles). It also covers how this procedure needs to be reflected in a data management plan, including what software is available for drafting the plan.

Learning outcomes

At the end of the session, participants will be able to:

- Identify with concreteness and accuracy the key concepts in the field of open research data.
- Identify the different citation styles for research data.
- Identify the policies, regulations and requirements linked to the open access repository of publicly funded research data.
- Use the tools available to obtain the necessary information and resolve any doubts about requirements or policies.
- Identify the different phases of the research data management lifecycle.

- Explain the objectives and key aspects of each phase of the research data management lifecycle.
- List some of the existing data repositories.
- Use RDR for the open access data repository of URV researchers.

Contents

1. Key concepts
2. Phases and good practices in research data management
3. FAIR principles and Readme.txt file
4. Citation of research data
5. Regulations, open access research data policies
6. Data repositories
7. Data management plan

Methodology

Asynchronous online self-study course, on the URV Campus Virtual, which allows participants to work autonomously without timetable constraints for the consolidation of the contents.

The activities are:

- Introductory activities: Self introduction.
- Theoretical activities to learn the course content, with directed readings or viewing of audiovisual material.
- Self-assessment activities.
- Personalised attention: Via the forum or e-mail with a response time of no more than 72 hours (on working days during the training period).

Guide: https://urv.libguides.com/Dades_Recerca

Evaluation and certification

All attendees will receive a certificate of achievement by email if they meet the following requirements before the end of the training:

- Complete all activities
- Obtain a grade equal to or greater than 65/100.