THE UNIVERSITY OF ARIZONA
University Libraries

Research Data Management Services

We support the research data management needs of faculty, postdocs, staff, and students at the University of Arizona through our no-cost consulting services, workshops, and referrals to campus partners.

data.library.arizona.edu | data-management@email.arizona.edu

Our Services

Consulting

One-on-one or group consultations on

- Data management **strategies**
- Data management **planning** assistance (including interpreting funder requirements)
- Data **sharing and publication**
- Data **documentation** and metadata
- **Geospatial** data consulting (finding, creating, sharing)
- Referrals

Support

Strategies and support for

- DMPTool
- Open Science Framework
- Data **archiving**, **curation**, and **GIS** support

Data management resources for

- Funding agency and publisher public access and **data sharing requirements**
- Data management tips

Training

For faculty, postdocs, students, staff

- Workshops
- Departmental talks
- On-demand **classroom teaching**
- Lab/research group training
- **Weekly** data management, GIS, and R programming **drop-in hours**

What We've Worked On

Data Management Planning Helped a researcher interpret funder requirements for the DMP section of a grant. Also provided feedback for improving the plan.

Data archiving and sharing Assisted a researcher with identifying a place where they could archive their data to meet data sharing requirements.

Classroom teaching Developed custom lectures to train graduate and undergraduate students on data management and visualization.

Data strategies Assessed the data organization needs of a cancer research lab and made recommendations for managing multi-terabyte datasets and connected them with other campus computing resources.

Geospatial Assisted a researcher in mapping changes in American Indian Reservation boundaries from late 19th and early 20th century by utilizing historical maps, modern GIS, and statistical software utilities.

Upcoming Events

For one-on-one consultations in a casual setting, come to our **data drop-in** hours **Thursdays 9-11a** in the iSpace (Weaver Science-Engineering Library). Below are some upcoming events and workshops. See our website for more or **subscribe to our newsletter: `tiny.cc/kyfzpy`**

February 21, 2019	10a - 12p Main Library 112	Data Management in the UA High Performance Computing Cluster. Co-sponsored with Research Computing. RSVP at `tiny.cc/xit61y`
February 28, 2019	10a - 12p Main Library 112	Introduction to the Open Science Framework. RSVP at `tiny.cc/yot61y`
April 18, 2019	1-3p SEL 308	Writing Effective Data Management Plans. RSVP at tiny.cc/9a052y