



DiSCover the Digital Scholarship Center (DiSC)

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Source: MIT data-sci-machine.jpg

WHAT IS DIGITAL SCHOLARSHIP?

Creating, finding, and using data; data management and curation; geographical information systems (GIS); digital scholarship (humanities, social sciences and sciences); digital projects planning and management; and related scholarly communication issues (e.g., open access, open data).

WHERE ARE WE LOCATED?

2700 Fenwick Library
a newly renovated space on the second floor of Fenwick Library.

University Libraries built **DiSC** by combining our existing **Data Services** program with two new lab areas.

WHO DO WE HELP?

DiSC works with **students, faculty, and staff** doing **digital scholarship** in the humanities, social sciences, and sciences.

Our clients use and can get assistance with software such as: ArcGIS, QGIS, SPSS, Stata, SAS, NVivo, Atlas.ti, QDA Miner, Voyant, Gephi, MALLET, etc., and related functions in Excel, Python, and R.

DATA

- Data discovery & acquisition
- Text & numeric data
- Data cleaning & management
- Quantitative & qualitative analysis

GIS

- Geospatial data
- Mapping
- Spatial analysis

DSC.GMU.EDU

SOFTWARE & TECHNOLOGY

- GIS, statistical, qualitative, etc.
- Collaborative workroom
- Scanners for digital projects
- Lab with Windows and Mac workstations



RESEARCH DATA MANAGEMENT

- Data management plans
- Metadata creation
- Long-term data preservation
- Archive & share data in Mason's Institutional Repositories

DIGITAL HUMANITIES

- Digital tools
- Digital projects
- Data visualization
- Text mining & analysis



CONSULTATIONS & WORKSHOPS

Consultations: <https://dataservices.gmu.edu/consulting>

Workshops: <https://dataservices.gmu.edu/workshops>

