

Temple University

1. Name(s) of programs (e.g. Scholars' Lab) and URL(s) associated with your DS program:

Loretta C. Duckworth Scholars Studio, CharlesLibrary

2. If you have a mission statement or similar description of your program, please include it here:

Temple Libraries' Loretta C. Duckworth Scholars Studio offers spaces and resources for student and faculty consultations, workshops, and collaborative research in digital humanities, digital arts, cultural analytics, and critical making.

We offer technical equipment, software, and support for a of digital methods for interdisciplinary research and pedagogy, including text mining and analysis, working in and creating 3D spaces, using geospatial technology, incorporating games into education, and much more.

Visit our Makerspace, VR Lab, Specialized Computing Lab, and Tech Sandbox on the third floor of the Charles Library to learn more.

CONSULTATION

Digital technologies and tools = Offered by Library, Offered by other campus unit(s)
Project planning = Offered by Library
Project management = Offered by Library, Offered by other campus unit(s)
Building databases and archives = Offered by Library
Class projects/assignments = Offered by Library, Offered by Library + Partner(s)
Copyright, intellectual property = Offered by Library, Offered by other campus unit(s)
Data management plans = Offered by Library, Offered by Library + Partner(s)
Metadata = Offered by Library
Locating and selecting data sources = Offered by Library, Offered by other campus unit(s)
Researchers' grant writing = Offered by Library + Partner(s)
Digital publishing and dissemination = Offered by Library
Digital preservation/curation = Offered by Library

EDUCATION/TRAINING

Workshops/bootcamps on tools/software = Offered by Library, Offered by Library + Partner(s), Offered by other campus unit(s)
Course-related sessions related to digital projects = Offered by Library
Credit courses on digital scholarship topics = Offered by Library, Offered by Library + Partner(s)
Certificate programs in digital scholarship or related topic = Offered by Library, Offered by other campus unit(s)
Symposia = Offered by Library, Offered by Library + Partner(s)
Badging = Offered by Library, Offered by other campus unit(s)
Events, e.g. GIS Day = Offered by Library

FACILITIES

Training/classroom space = Offered by Library
Consultation space = Offered by Library, Offered by other campus unit(s)
Collaborative project space = Offered by Library
Computer/data lab = Offered by Library, Offered by other campus unit(s)
Media production studio = Offered by Library, Offered by other campus unit(s)
Visualization studio = Offered by other campus unit(s)
Makerspace = Offered by Library, Offered by other campus unit(s)
VR/AR studio = Offered by Library
AI lab = Offered by Library + Partner(s), Offered by other campus unit(s)
Data science lab = Offered by other campus unit(s)

INFRASTRUCTURE/ENTERPRISE SERVICES

Digital preservation = Offered by Library
Large-scale data storage = Offered by Library + Partner(s), Offered by other campus unit(s)
Digital publishing services = Offered by Library
Repositories = Offered by Library
Programming, writing APIs = Offered by Library, Offered by Library + Partner(s)
Computational processing of data = Offered by other campus unit(s)
Data recovery/migration = Offered by other campus unit(s)
Software licensing = Offered by Library, Offered by other campus unit(s)
Virtual computing = Offered by other campus unit(s)
Security = Offered by other campus unit(s)

3. What would you like to offer next?

Integration of digital scholarship methods and approaches into undergraduate arts & humanities curriculum.

AI & Machine Learning on-ramp / institute for non-technical folks

Data Science for non-technical folks

Data Science learnign center in partnership with Computer & Information Systems Department

4. What type of staff are employed by your program? Check all that apply.

Librarians, archivists, library staff
Information technologists, including programmers
Faculty from academic departments
Postdocs
Graduate students

5. What constituencies are served by your program? Check all that apply

Faculty
Postdocs
Graduate students
Undergraduate students

6. What disciplines are served by your program? Check all that apply

Humanities
Arts
Social sciences
STEM (science, technology, engineering, math)

7. Please provide pointers to additional materials that may be helpful in understanding the structure and work of your program (journal articles, book chapters, web pages, reports, etc.)

<https://sites.temple.edu/tudsc/>
