Support research on your campus

with workshops for *beginners* or *anyone*

needing to learn new tools or skills.

Data workshops in support of researchers at the University of Oklahoma.

Amanda Schilling, Mark Laufersweiler, Claire Curry, Brent Tweedy

WORKSHOPS

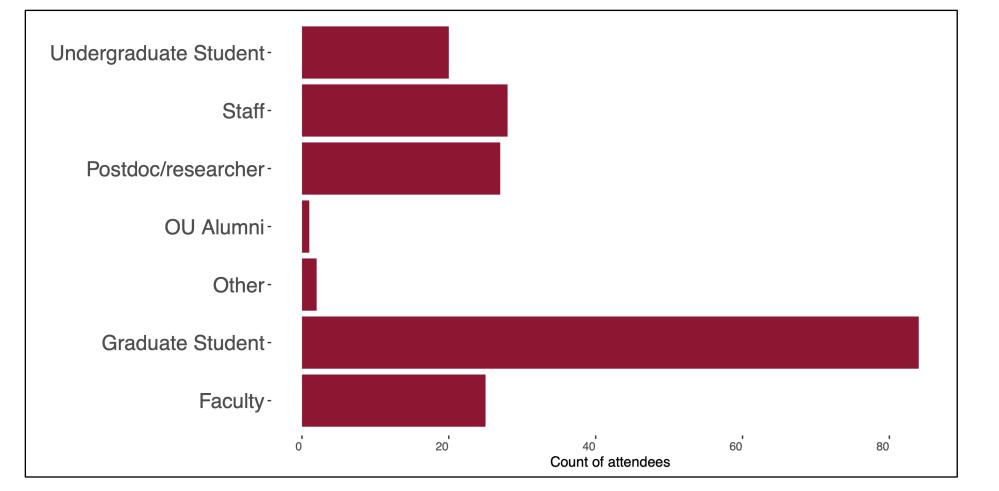
- Survival Skills
 - Managing Research Data file naming, file & folder organization, ReadMe's
 - Formatting Your Data for Analysis cleaning up data tables/spreadsheets
 - Concepts of Data Driven Visualization which visualization for your data?
 - Keep Your Research Safe with Backups Who, What, Where, When, Why, and How
- Better Practices beginner level skills to

RESULTS

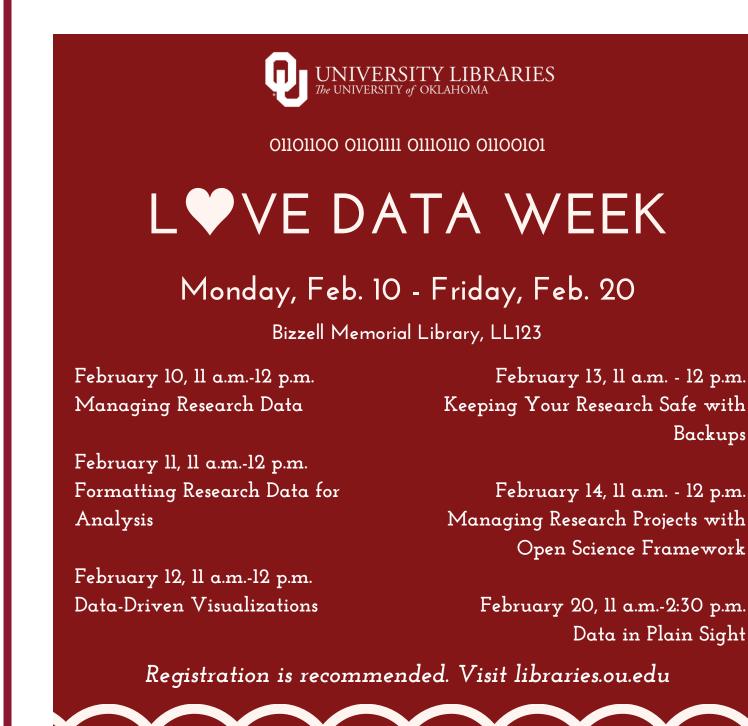
Since February 2019, we have conducted 45 total workshops with 394 registrants and 41

walk-ins.

Classification



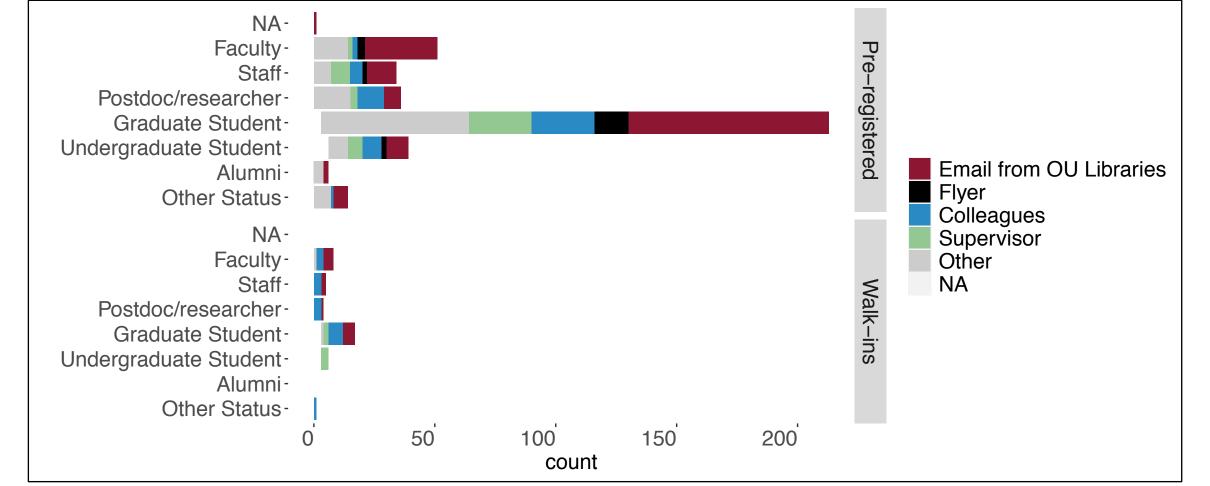
PROMOTION Love Data Week – yearly international event https://lovedataweek.org/about-ldw/ **OU Libraries offers Survival** Skills series +



improve data management, organization, communication

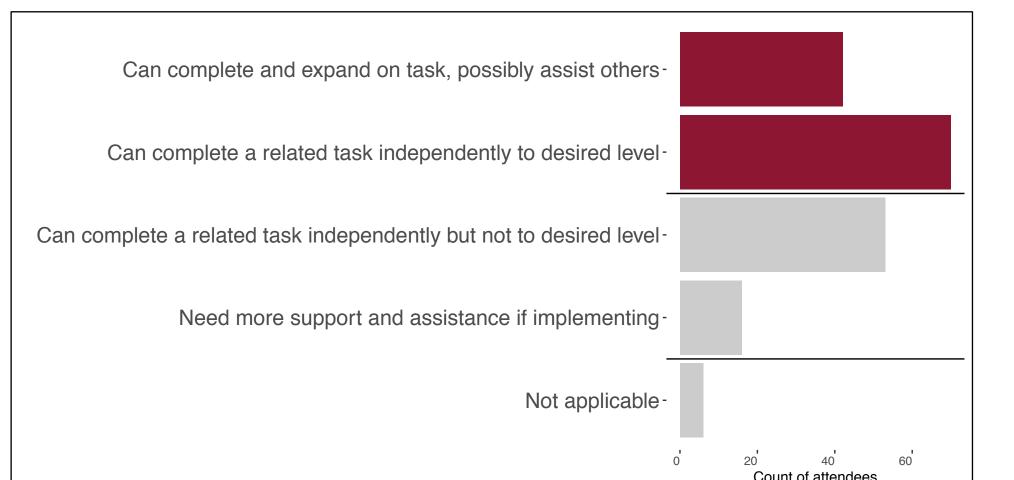
- Managing Research Projects with OSF
- DMP Tool for Funding
- Tracking Changes with Version Control in Git/GitHub
- Workflow Tools beginner to intermediate level, tool specific concepts/skills not relevant to every researcher
- Repetitive Tasks in R
- Visualization in Python Using 'matplotlib'
- Beginner LaTeX





How do you rate your skills after

learning about this workshop topic?





FEEDBACK

- At registration or at arrival for walk-ins, learners are asked status, department, and how they heard about the workshop
- Anonymous, in-class survey at the end asks learners for feedback on presentation and concepts

UNIVERSITY of OKLAHOMA

List of available workshops

https://libraries.ou.edu/content/university-libraries-request-workshops

Curricula to use at your campus https://osf.io/ymzu8/