PICSciE and OIT Research Computing, with the participation of the University Library and Data & Statistical Services (DSS), are offering instructor-led virtual trainings this Spring, including:

- INTRO TO THE LINUX COMMAND LINE
- LEVEL-UP YOUR MATLAB
- INTRO TO DATA ANALYSIS USING R
- CONTINUOUS INTEGRATION & AUTOMATED TESTING WITH GIT AND JENKINS
- REPRODUCIBLE HPC RESEARCH WITH CONTAINERS: DOCKER AND SINGULARITY
- A PRIMER ON AMAZON WEB SERVICES (AWS)
- INTRO TO DATA ANALYSIS USING PYTHON
- MANAGING PYTHON WITH CONDA ON THE HPC CLUSTERS
- GETTING STARTED WITH THE RESEARCH COMPUTING CLUSTERS
- INTRODUCTION TO THE MACHINE LEARNING LIBRARIES
- REMOVING THE TEDIOUS FROM YOUR RESEARCH WORKFLOW
- GEOGRAPHIC INFORMATION SYSTEMS (GIS)

Workshops on QGIS and ArcGIS Pro:
https://library.princeton.edu/collections/pumagic/workshops

Pre-recorded virtual trainings on a variety of topics are now available.

- Using the Research Computing Clusters
- R
- Python
- MATLAB
- High-performance Computing (HPC)
- Research Software Engineering
- Improving Your Computing Workflow
- Using the Cloud
- Machine Learning
- Visualization
- And more...

For a complete Spring 2021 calendar, along with instructions on how to register for live sessions or access recorded ones, please visit: researchcomputing.princeton.edu/workshops

Organized by Princeton Research Computing, a consortium of campus groups led by the Princeton Institute for Computational Science & Engineering (PICSciE) and OIT Research Computing