

Date: Monday, October 17, 2022 at 8:52 AM

Subject: Workshop opportunity

I wanted to bring your attention to a workshop that a colleague within SCI has been running for the last several years. *Data Basics* is a 6-part workshop series covering the basic techniques for research computing with the Python programming language. Please feel free to distribute the announcement, below, to interested individuals within your units! If you have any questions, please reach out to Dr. Matt Burton (CCed), who will be running this workshop.

Best,

Adam J. Lee

Associate Dean for Academic Programs, School of Computing and Information

The Research Computing Education initiative (RCE@Pitt) is hosting the Data Basics workshop series again this term. We will be running Data Basics on Tuesday evenings from 5pm to 8pm starting on **November 1st** and running until **December 3th**. This term the workshop will be run virtually via Zoom.

This fall, Data Basics is a 6 part workshop series covering the basic techniques for research computing with the Python programming language. The series is oriented towards folks who have some experience with computing and programming and are motivated to expand these skills to help with their research. Data Basics is open to graduate students, postdocs, researchers, faculty, and staff from all disciplines and any skill level.

If you have already attended Data Basics or cannot attend, please spread the word and share these links with your colleagues!

We ask participants to attend all 6 sessions as they will be taught in a sequence. If you are only interested in a subset of the topics, please check out other workshops available at the University of Pittsburgh.

Tuesdays from 5pm to 8pm

1. November 1st - Data Centric Python with Jupyter Part 1
2. November 8th - Data Centric Python with Jupyter Part 2
3. November 15th - Computing Environments and the Unix Shell
4. November 22nd - Thanksgiving Break
5. November 29th - Data Processing with Python and Pandas Part One
6. December 6th - Data Processing with Python and Pandas Part Two
7. December 13th - Data Visualization with Python

[Click here to sign up for Data Basics Fall 2022](#)

Other Workshops at Pitt

ULS Digital Scholarship Workshops

The University Library System will also be hosting a series of workshops on related topics such as GIS, GitHub, Data Management Plans, Data Visualization, SQL, R, etc.

For more information and to sign up please visit: <https://pi.tt/ds-workshops>

CRC Workshops

The Center for Research Computing offers a variety of workshops on high performance computing, deep learning, simulation, and data analysis with R.

For more information and to sign up please visit: <https://crc.pitt.edu/training/crc-workshops-fall-2022>

HSLs Workshops

The Health Sciences Library System hosts a variety of workshops on Data related topics like data management planning, data sharing, command line, R, and Jupyter.

For more information and to sign up please visit: <https://www.hsls.pitt.edu/data-services/classes-and-training>