

# Software Carpentry Workshop

'Shell, Git, Plotting and Programming in Python'

## 11-15 November 2024 | 09h00 - 13h00 SAST

# Learn basic computing skills to conduct research

Software Carpentry aims to help researchers get their work done in less time and with less pain. This hands-on online workshop covers basic concepts and tools, including programme design, version control, data management and task automation. Participants will be encouraged to help one another and apply their learnings to their own research problems.

### Who should attend?

Graduate students and other researchers. You don't need any previous knowledge of the tools that will be presented at the workshop.

### Venue

Training takes place online. The instructors will send you the information you need to connect to this workshop.

### Requirements

You will need access to a computer with a Mac, Linux, or Windows operating system (not a tablet, Chromebook, etc.) on which you have administrative rights. You will also need an up-to-date browser and a few specific software packages installed – see here: <a href="https://bit.ly/4f9weCR">https://bit.ly/4f9weCR</a>.

### **Questions?**

If you have a query, please visit <a href="https://bit.ly/4f9weCR">https://bit.ly/4f9weCR</a> or send an email to thuthukile.khumalo@nithecs.ac.za.

# APPLY NOW Apply by 5 November 2024 at https://bit.ly/3A3EoOK

notified by 7 November 2024

This training is hosted by NITheCS and presented by The Carpentries:



