



Software Carpentry Workshop

Introduction: Shell, Git and R (Programming)

16-20 March 2026 | 09h00 – 13h00 SAST

Learn basic computing skills for your research

Software & Data 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 program 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 privileges. You will also need an up-to-date browser and a few specific software packages installed.

More information

For more information, visit: <https://bit.ly/3PqqrRJ>

If you have a question, please email thuthukile.khumalo@nithecs.ac.za

This training is hosted by NITheCS and presented by [The Carpentries](#):

NITheCS

National Institute for
Theoretical and Computational Sciences

APPLY NOW

Complete and submit our
Application Form by

13 March 2026 on

<https://bit.ly/3PqqrRJ>



Successful applicants will be
notified by 14 March 2026.


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