



Software Carpentry Workshop

R for Reproducible Scientific Analysis with an Introduction to Unix Shell and Git

29 September – 2 October 2025 | 09h00-15h00 SAST

Attend online

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 that will be communicated to successful applicants.

Questions?

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

Apply by

26 September 2025 at

<https://bit.ly/46yDZPZ>



Successful applicants will be
notified by 27 September


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