



Advanced Scripting and Computing Techniques: Become More Efficient and Productive

**The University of Manchester,
30th March – 4th April 2020**

Fancy improving your research techniques within the earth, atmospheric and oceanic sciences?

Getting bogged down trying to extend your computing experience in tackling big data and cloud computing?

Staff from the University of Manchester and some external guests will provide instruction in industrial applications, specifically these topics:

Cloud computing

Advanced UNIX shell scripting

Automation of numerical modeling

Big-data analysis techniques with guided examples

Some experience with Linux/UNIX systems will be beneficial to get the full value from the course. Although the course has 30 fully funded spots available with priority for NERC-funded PhD students, all postgraduate students and early career scientists are encouraged to apply.

Questions about the course can be forwarded to Dr Anja Le Blanc at anja.leblanc@manchester.ac.uk and application forms can be submitted to Julie Samson at nercdtp@manchester.ac.uk

Deadline for applications is **1st March 2020**.

