

# RESEARCH COMPUTING AUTUMN SCHOOL

ONLINE | 2-24 NOVEMBER 2020

Eight courses delivered over eight days. Sessions will be focused around introductory and 'getting started' themes. Format will feature a combination of interactive Zoom sessions as well as pre-recorded reading and video materials.

Monday, November 2  
Tuesday, November 3  
Monday, November 9  
Tuesday, November 10  
Monday, November 16  
Tuesday, November 17  
Monday, November 23  
Tuesday, November 24

**Bash Command Line**  
**Version Control with Git**  
**High Performance Computing**  
**Basics of Python**  
**Deep Learning with PyTorch**  
**Parallel Programming in Chapel**  
**Scientific Programming in Julia**  
**3D Scientific Visualization**

Registrants can attend as many or as few courses as they want.  
Researchers in all disciplines are invited to participate.

Cost: \$20 WestGrid Members  
\$30 Academic Non-Members

<https://autumnschool.netlify.app> | [training@westgrid.ca](mailto:training@westgrid.ca)

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