

HIGH PERFORMANCE COMPUTING (HPC) TRAINING SESSIONS

Session 1 – Oct 9, 2025 (Thu): 1:30 pm to 2:30 pm - HPC Systems for UNBC Researchers

This session will introduce all the HPC resources available for UNBC researchers to aid in their research projects. Information about our in-house resources as well as the national infrastructure will be covered.

Meeting Details: Register at the link below to get the meeting invite -

<https://events.teams.microsoft.com/event/13c0e153-66e4-48db-9c7a-e2186b63b432@a7ee9abb-4885-492e-b331-a6fa051a39bb>

Session 2 – Oct 30, 2025 (Thu): 1:30 pm to 2:30 pm – The Linux Command Line and Bash Scripting

This session will focus on interfacing with the HPC resources using console environments, which will go detailed on Linux/Unix terminal commands and shell scripting in bash (introductory).

Meeting Details: Register at the link below to get the meeting invite –

<https://events.teams.microsoft.com/event/52258c26-9dde-41b2-a368-7e902b4c2d25@a7ee9abb-4885-492e-b331-a6fa051a39bb>

Session 3 – Nov 20, 2025 (Thu): 1:30 pm to 2:30 pm – Introduction to Parallel Computing and Job Scheduling via SLURM

This session will be focused on the advanced use of an HPC cluster, which could be more useful for new or continuing HPC users. Some fundamentals of parallel computing will be covered, along with batch job submission using SLURM.

Meeting Details: Register at the link below to get the meeting invite –

<https://events.teams.microsoft.com/event/588f844e-fed8-4865-b11b-9a6e83f1b3de@a7ee9abb-4885-492e-b331-a6fa051a39bb>



<https://web.unbc.ca/~hpcweb/>