

# High Performance Computing Fall 2026 Workshops

## Friday September 11: Introduction to HPC

- Intro to HPC: Overview and ACCESS
- Intro to HPC: Software and Storage
- Scheduling and Running Jobs on HPC
- Managing and Optimizing Jobs



## Thursday Sept. 17: Special Topic:

### Introduction to Quantum Computing with MATLAB

## Friday Sept. 18: Software on HPC

- Intro to Bash and Linux on HPC
- Software and Environments
- Error Handling and Debugging
- Intro to Containers

## Friday September 25: Machine Learning, GPUs, and NSF ACCESS

- Intro to Machine Learning on HPC
- Using GPUs on HPC
- Getting a Compute Allocation through NSF ACCESS

