

# SLURM Job Scheduler Cheat Sheet

## SLURM Basics

- sbatch: submit a job
- squeue -u <user>: check job queue
- scancel <job\_id>: cancel a job
- sacct: check job accounting

## SLURM Job Script Example

**#!/bin/bash**

**SBATCH --account=def-user**

**SBATCH --job-name=myjob**

**SBATCH --time=00:10:00**

**SBATCH --mem=1G**

**SBATCH --cpus-per-task=1**

**SBATCH --output=result.txt**

module load python/3.10

python script.py