Submitting Jobs to HPCC

HPCC uses SLURM workload manager to allocate resources for computing jobs. In the links below you will find examples on how to submit jobs to the cluster.

| HPCC users should specify the account, partition, and qos (quality of service) in their batch scripts and interactive sessions according to HPCC Account Association. |

- Simple Serial Job
- Simple OpenMP job
- Simple MPI Job
- Simple GPU Job - limited gpus per node
- Simple GPU job - Entire GPU Node

Prior to reading the examples, you should copy the slurm example directory with the following command:

```
cp -r /share/slurm .
```