

Instructions for compiling and running GPU code on the ACF cluster:

1. Add module load cuda/6.5 or

Add module load cuda/7.0

to ~/.bash_profile

2. Compile gpucode.cu as follows: `nvcc -o gpucode gpucode.cu`

[Here gpucode is the executable, and gpucode.cu is the CUDA source code.]

3. Write submission script following my example. Call it gpuscript.pbs

4. Submit job to cluster: `qsub gpuscript.pbs`