Compiling Source Code

Compiling source code on HCC machines is done with compiler environments configured by the `module` utility. The utility adds directives to the environment and adds executables to the `PATH` so that users and jobs can directly call the compilers.

**Finding available compiler Modules**

```
$ module spider compiler
```

This command will list available compiler modules to load.

**Loading Modules**

```
$ module load <module>
```

This command will load an available module. The modules are usually in the form of `<compiler>/<version>`. 