Loading and unloading modules

To load a module:

$ module load module-name

For example:

$ module load fftw/intel/3.3.4

Important
Always specify the full module name, including build configuration and version. If you do not, you will get an arbitrarily chosen version of the software package.

To unload the module:

$ module unload module-name

For example:

$ module unload fftw

Specifying the full module name is not as important when unloading the module

Unloading all modules

You can remove all loaded modules from your environment with:

$ module purge

It's a good idea to use "module purge" before loading modules to ensure you have a consistent environment each time you run.