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.