

HPC1 Fall 2014
Matthew D. Jones, Ph. D.
Assignment 0
Survey of HPC/Related Experience

(Please highlight your responses in **yellow** and return electronically in PDF, named
survey-yourubuserid.pdf)

Name:

UB Userid:

UB Person Number:

Campus Mailing Address:

Department:

Research Topic Area:

Adviser (if known):

Already have CCR account: ☐ **yes** ☐ **no**

1. Please describe the extent of your experience with Linux and/or UNIX.

- 2. Do you have any experience with scripting (e.g. Perl, Python, bash, tcsh, etc.)?**

- 3. List the high-level programming languages in which you feel comfortable, and your preferred development environment (do you use an integrated development environment, or IDE?).**

- 4. Have you developed software for parallel computing before? If so, on which platforms, and using what APIs?**

- 5. What is your preferred tool/software package for plotting (either 2D or 3D)?**

- 6. Do you use high-level tools (e.g. Matlab, Mathematica, Maple, R, S, etc.)? If yes, do you use them primarily for research or classwork?**