

## Basic things

Server:

scholar.rcac.purdue.edu

You should be able to login with your career username and password.

To connect to linux server from ITAP lab:

SecureCRT (SSH client) -to connect and work on the server

SecureFX (FTP client) -to copy files/directories to/from server

To connect from other (not ITAP-lab) Windows computers, install

Putty (free SSH client) <http://www.chiark.greenend.org.uk/~sgtatham/putty/download.html>

WinSCP (free FTP client) <http://winscp.net/eng/index.php>

Basic Linux:

<http://www.ee.surrey.ac.uk/Teaching/Unix/> (chapters 0-3)

<http://code.google.com/edu/tools101/linux/basics.html#Overview>

<http://www.reallylinux.com/docs/basic.shtml>

You need to know how to create/remove directory, copy files and directories, create and edit files, view files, know about file access rights and be able to change them.

vi text editor:

<http://www.cs.colostate.edu/helpdocs/vi.html>

<http://kb.mediatemple.net/questions/911/Understanding+basic+vi+%28visual+editor%29>