FALL 2017
Computer Science
Special Topics

CS 491-1 / CS 306-1
Monday, Wednesday, Friday
3:00 – 3:50 p.m.
EGRA 207
Instructor – Dr. Koushik Sinha

Linux/UNIX Programming

This course will prepare students to develop software in and for Linux/UNIX environments. Topics to be covered include basic operating system concepts, effective command line usage, shell programming, the C language, programming development tools, system programming, network programming (client-server model and sockets), and GUI programming.

**Prerequisite:** CS 220 with a grade of “C” or better

**Textbooks:**