

Module Plan. Week 1

Week 1. To complete “OS Functions and Services” and to begin “Process Management”

1. To start the peer assessment task (section 3 in the handout in the discussion board or Phase 2) for OS Overview, Interrupts and I/O
2. To have a student-led discussion on homework assignments
 - 2.1 Linux Kernel Module & Device Driver in the context of OS services and functions
 - 2.2 Bash shell scripting
 - 2.3 Example system call programs
3. To have a student-led discussion on Project 1 (i.e., a brief progress report)
4. To begin the discussion about “Process, Threads, and IPC”

Module Plan. Week 2

Week 2. To discuss “Process Management” and to begin “Thread Management”

1. To present the results of the peer assessment task (section 3 in the handout in the discussion board or Phase 2) for OS Overview, Interrupts and I/O
2. To begin the peer assessment task for “OS Functions and Services” in the online discussion board on Blackboard
3. To complete “Process Management”
4. To begin “Thread Management”

Module Plan. Week 3

Week 3. To complete “Thread Management” and “IPC”

1. To present the results of Project 1
2. To begin Project 2
3. To complete “Thread Management” and “IPC”