| Week # | Week Starting | Topic | Reading (theory) | Reading (case) |
|---|---|---|---|---|
| 1 | Jan 5 | Introduction | 1.1, 1.2, 1.3 | 10.1, 11.1 |
| 2 | Jan 12 | Operating System Organization | 1.5, 1.6, 1.7 | 10.2 |
| 3 | Jan 19 | Processes and Threads | 2.1, 2.2 | 10.3 |
| 4 | Jan 26 | Interprocess Communications | 2.3 | 11.2 |
| 5 | Feb 2 | Process Scheduling | 2.4 | 11.3 |
| 6 | Feb 9 | Process Synchronization | 2.5 | 11.4 |
| 7 | Feb 16 | Address Spaces | 3.1, 3.2, 3.3 | 10.4 |
| 8 | Feb 23 | Virtual Memory | 3.4 | 11.5 |
| 9 | Mar 2 | Files and Directories | 4.1, 4.2 | 10.6 |
| - | *Mar 9* | *Spring Break* | | |
| 10 | Mar 16 | File Systems | 4.3, 4.5 | 11.8 |
| 11 | Mar 23 | I/O Strategies | 5.1, 5.2 | 10.5 |
| 12 | Mar 30 | Device Drivers | 5.3 | 11.7 |
| 13 | Apr 6 | Deadlock | 6.1, 6.2, 6.3, 6.4, 6.5 | |
| 14 | Apr 13 | To Be Determined | | |
| *15* | *Apr 20* | *Final Exam* | | |

Note:  This is a textbook driven course.
You are required to keep up with the weekly readings.
The 'theory' readings are the basis for the weeks material and should be read and studied in depth.
The 'case' readings are a related case study and should be browsed.

Lab assignments may involve both the theory and the case readings.

Quiz questions may include questions relating to material from both the theory and the case readings.