











▼ Week 1 (Jan. 7 - 10)
Topic Summary: Review Syllabus and Introduce Course
 Week 1 - Intro to Linux.pdf
 Week 1 Jan 19 2 pts
 When should I have office hours? Jan 18
 Choose an Editor Assignment Description.docx





▼ Week 2 (Jan. 13 - 17)
Topic Summary: Interacting with the Command Line and ~/.bashrc Configuration File
 "Choose an Editor" Assignment Quiz Jan 24 3 pts
 Week 2 Jan 18 2 pts
 Week 2 - Interacting with the Command Line and __.bashrc Configuration File.pdf

▼ Week 3 (Jan. 20 - 24)
Topic Summary: Aliasing, Interrogating Files, and File Sharing
 Week 3 - Aliasing, Interrogating Files, and File Sharing.pdf
 Week 3 Jan 25 2 pts

▼ Week 4 (Jan. 27 - 31)
Topic Summary: I/O Manipulation, Three Data Streams, Redirection, Linux Waste Bin, Quoting and Variables
 CHEATSHEET.LNX Submission Description.docx
 Week 4 Feb 1 1 pts
 Week 4 - I_O Manipulation, Three Data Streams, Redirection, Linux Waste Bin and Variables.pdf


▼ Week 5 (Feb. 3 - 7)
Topic Summary: Wildcard, Globbing, Bash scripting and Control Signals
 UnixHistory.sh Assignment Description.docx
 CHEATSHEET.LNX Submission Feb 7 2 pts


 Week 5 Feb 8 2 pts
 Week 5 - Quoting, Wildcard, Globing, I_O Manipulation, and Variables.pdf





▼ Week 6 (Feb. 10 - 14)
Topic Summary: Exit status, Command Line Arguments, and Conditional Controls
 UnixHistory.sh Assignment Feb 21 26 pts
 Week 6 Feb 14 1 pts
 Week 6 - Exit status, Command Line Arguments, and Conditional Controls.pdf
 UnixHistory.sh Assignment Description.docx

▼ Week 7 (Feb. 17 - 21)
Topic Summary: Pattern-centric Control and Loop Structures
 Quoth.sh Assignment Description.docx
 quotes.tar.gz
 UnixHistory.sh Assignment Feb 21 26 pts
 UnixHistory.sh Assignment Description.docx
 Week 7 Feb 22 2 pts
 Week 7 - Pattern-centric Control and Loop Structures (1).pdf

▼ Week 8 (Feb. 24 - 28)
Topic Summary: Midterm Review


▼ Week 9 (Mar. 2 - 6)
Classes Cancelled
Midterm Exam - Monday, March 2, 2020 at 7:30 pm - 9:00 pm
 Midterm Exam 50 pts

▼ Week 10 (Mar. 9 - 13)
Topic Summary: Process Control
 Week 10 - Process Control.pdf




 Week 10 Apr 3 1 pts
 Quoth.sh Assignment Apr 3 26 pts
 Quoth.sh Assignment Description.docx
 quotes.tar.gz

▼ Week 11 (Mar. 16 - 20)
Classes Cancelled





▼ Week 12 (Mar. 23 - 27)
Spring Break





▼ Week 13 (Mar. 30 - Apr. 3)
Topic Summary: Common Pipeline Utilities & Regular Expression
 Week 13 - Common Pipeline Utilities .pdf
 Week 13 Apr 4 2 pts
 Lecture Video - Week 13

▼ Week 14 (Apr. 6 - 10)
Topic Summary: Identity, Ownership, and Permissions (Part 1)
 Week 14 - Identity, Ownership, and Permissions Part 1 .pdf
 Week 14 Apr 11 1 pts
 LiteLifting.sh Assignment Apr 20 38 pts
 Lecture Video - Week 14

▼ Week 15 (Apr. 13 - 17)
Topic Summary: Identity, Ownership, and Permissions (Part 2)
 LiteLifting.sh Assignment Apr 20 38 pts
 Optional Extra Credit : TitleCheck.sh Assignment Apr 30 0 pts
 CHEATSHEET.LNX Final Submission Description Apr 30 10 pts

 Week 15 - Identity, Ownership, and Permissions Part 2 .pdf
 Lecture Video - Week 15

▼ Week 16 (Apr. 20 - 24)
Topic Summary: Inodes and Linking
 Optional Extra Credit : TitleCheck.sh Assignment <small>Apr 30 0 pts</small>
 CHEATSHEET.LNX Final Submission Description <small>Apr 30 10 pts</small>
 Week 16 - Inodes and Linking .pdf
 Lecture Video - Week 16

▼ Week 17 (Apr. 27 - May 1)
 Final Project (Part 1) - Operating System Exploration <small>May 5 30 pts</small>
 Final Project (Part 2) - Canvas Quiz <small>May 5 30 pts</small>
 CHEATSHEET.LNX Final Submission Description <small>Apr 30 10 pts</small>
 Optional Extra Credit : TitleCheck.sh Assignment <small>Apr 30 0 pts</small>