| Module | Due Dates  11:59 PM | Reading Assignments | NDG Netlab  Guided Exercises  Weight: 20% | NDG Netlab  Labs  Weight: 50% | Module  Quizzes  Weight:20% | Exam  Weight: 10% |
| --- | --- | --- | --- | --- | --- | --- |
| 0 | 8/16-8/25 | Complete the Discussion Board Student Coffeehouse Introduction | Verify that you can log into NDG (Not Graded) | N/A | N/A | N/A |
| 1 | 8/16-8/22 | **Blackboard** ->**Optional Resources** -> **Information to Complete Assignments -> Completing Your Assignments folder:** Review the documents detailing how to complete your assignments. | N/A | Lab: Podcast Assignment - Command Line Heroes: OS Wars Part 2, Rise of Linux | Red Hat Learning Community Assignment | N/A |
| 2 | 8/23-8/29 | **Chapter 2:** Accessing the Command Line | NDG Guided Exercise: Accessing the Command Line | NDG Lab: Accessing the Command Line | Quiz: Chapter 2 | N/A |
| 3 | 8/30-9/5 | **Chapter 3:** Managing Files from the Command Line | NDG Guided Exercise: Managing Files Using Command-line Tools, Making Links Between Files | NDG Lab: Managing Files from the Command Line | Quiz: Chapter 3 | N/A |
| 4 | 9/6-9/12 | **Chapter 4:** Getting Help in Red Hat Enterprise Linux  **Chapter 5:** Creating, Viewing, and Editing Text Files | NDG Guided Exercise: Reading Manual Pages, Reading Info Documentation, Editing Text Files from the Shell Prompt, and Changing the Shell Environment | NDG Lab: Getting Help in Red Hat Enterprise Linux **and** Creating, Viewing, and Editing Text Files | Quiz:  Chapters 4 and 5 | N/A |
| 5 | 9/13-9/19 | **Chapter 6:** Managing Local Linux Users and Groups | NDG Guided Exercise: Gaining Superuser Access, Managing Local User Accounts, Managing Local Group Accounts, and Managing User Passwords | NDG Lab: Managing Local Users and Groups | Quiz: Chapter 6 | N/A |
| 6 | 9/20-9/26 | **Chapter 7:** Controlling Access to Files | NDG Guided Exercise: Managing File System Permissions from the Command Line, and Managing Default Permissions and File Access | NDG Lab: Controlling Access to Files | Quiz: Chapter 7 | N/A |
| 7 | 9/27-10/3 | Chapter 8: Monitoring and Managing Linux Processes | NDG Guided Exercise: Controlling Jobs, Killing Processes, and Monitoring Process Activity | NDG Lab: Monitoring and Managing Linux Processes | Quiz: Chapter 8 | N/A |

| Module | Due Dates  11:59 PM | Reading Assignments | NDG Netlab  Guided Exercises  Weight: 20% | NDG Netlab  Labs  Weight: 50% | Module Quizzes  Weight: 20% | Exams  Weight: 10% |
| --- | --- | --- | --- | --- | --- | --- |
| 8 | 10/4-10/10 | **Chapter 9:** Controlling Services and Daemons | NDG Guided Exercise: Identifying Automatically Started System Processes, Controlling System Services | NDG Lab: Controlling Services and Daemons | Quiz: Chapter 9 | N/A |
| Student Break October 12-13, No assignments due  Take this time to catch up on work you’ve missed. It may be your only opportunity! | | | | | | |
| 9 | 10/18-10/24 | **Chapter 10:** Configuring and Securing SSH | NDG Guided Exercise: Accessing the Remote Command Line with SSH, Configuring SSH Key-Based Authentication, and Customizing Open SSH Service Configuration | NDG Lab: Configuring and Securing SSH | Quiz: Chapter 10 | N/A |
| 10 | 10/25-10/31 | **Chapter 11:** Analyzing and Storing Logs | NDG Guided Exercise: Reviewing Syslog Files, Reviewing System Journal Entries, Preserving the System Journal, and Maintaining Accurate Time | NDG Lab: Analyzing and Storing Logs | N/A | N/A |
| 11 | 11/1-11/7 | **Chapter 12:** Managing Networking | NDG Guided Exercise: Validating Network Configuration, Configuring Networking from the Command Line, Editing Network Configuration Files, and Configuring Host Names and Name Resolution. | NDG Lab: Managing Networking | Quiz: Chapter 12 | N/A |
| 12 | 11/8-11/14 | **Chapter 13:** Archiving and Transferring Files | NDG Guided Exercise: Managing Compressed Tar Archives, Transferring Files Between Systems Securely, Synchronizing Files Between Systems Securely | NDG Lab: Archiving and Transferring Files | Quiz: Chapter 13 | N/A |
| 13 | 11/15-11/21 | **Chapter 14:** Installing and Updating Software Packages | NDG Guided Exercise: Explaining and Investigating RPM Software Packages, Installing and Updating Software Packages with Yum, Enabling Yum Software Repositories, and Managing Package Module Streams | NDG Lab: Installing and Updating Software Packages | Quiz: Chapter 14 | N/A |
| Thanksgiving Week  I am not requiring any work be due this week so take some time to spend with friends and family! | | | | | | |
| 14 | 11/29-12/5 | **Chapter 15:** Accessing Linux File Systems  **Chapter 16:** Analyzing Servers and Getting Support | **NDG Guided Exercise Chp 15**: Mounting and Unmounting File Systems﻿﻿﻿﻿﻿﻿﻿﻿﻿﻿, and Locating Files on the System  **NDG Guided Exercise Chp 16**: Analyzing and Managing Remote Servers, Getting Help from Red Hat Customer Portal | **NDG Lab Chp 15:** Accessing Linux File Systems  **NDG Lab Chp 16:** N/A | **Chapter 15:** Quiz  **Chapter 16:** N/A | N/A |
| 16 | 12/6-12/10 | Hands-On Final Exam  Exam is worth 10% | | | | |