

IST190-032: Linux Essentials

2019 Spring Semester • Tentative Course Schedule • Attachment 1 • Version 190112

Wednesdays • Engineering Technology Building • Room 103-314 • 9:35AM to 12:30PM

Instructor: Beau Sanders

This calendar is TENTATIVE. It is intended for planning purposes only and may be changed at anytime by the instructor.

Date	Day	Week	Class	✓	Class Activity	Labs and Journal Entries Due
01/16/19	Wed	1	1		IST190 Orientation Chapter 1: Accessing the Command Line	Due by Tue 01/22/19 <i>Syllabus Receipt Quiz Due on Fri 01/18/198</i>
01/21/19	Mon	2			MLK Day - GTC Closed	
01/23/19	Wed	2	2		Chapter 2: Managing Files From the Command Line VMLab Introduction	Due by Tue 01/29/19
01/30/19	Wed	3	3		Chapter 3: Getting Help in Red Hat Enterprise Linux	Due by Tue 02/05/19
02/06/19	Wed	4	4		Chapter 4: Creating, Viewing, and Editing Text Files Test 1: Units 1, 2, and 3	Due by Tue 02/12/19
02/13/19	Wed	5	5		Chapter 5: Managing Local Linux Users and Groups	Due by Tue 02/19/19
02/20/19	Wed	6	6		Chapter 6: Controlling Access to Files with Linux File System Permissions	Due by Tue 02/26/19
02/27/19	Wed	7	7		Chapter 7: Monitoring and Managing Linux Processes Test 2: Units 4, 5, and 6	Due by Tue 03/05/19
03/06/19	Wed	8	8		Chapter 8: Controlling Services and Daemons	Due by Tue 03/12/19
03/08/19	Fri	8			2019SU & 2019FA Semester Course Schedules Published	
03/13/19	Wed	9	9		Chapter 9: Configuring and Securing OpenSSH Service	Due by Tue 03/26/19
03/20/19	Wed				SPRING BREAK - 03/18/19 TO 03/24/19 - No Classes	
03/25/19	Mon	10			2019SU & 2019FA Semester Registration Starts for Current Students	
03/27/19	Wed	10	10		Chapter 10: Analyzing and Storing Logs Test 3: Chapters 7, 8, and 9	Due by Tue 04/02/19

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Date	Day	Week	Class	✓	Class Activity	Labs and Journal Entries Due
04/03/19	Wed	11	11		Chapter 11: Managing Red Hat Enterprise Linux Networking	Due by Tue 04/09/19
04/10/19	Wed	12	12		Chapter 12: Archiving and Copying Files Between Systems Chapter 13: Installing and Updating Software Packages	Due by Tue 04/16/19
04/17/19	Wed	13	13		Chapter 14: Accessing Linux File Systems Test 4: Units 10, 11, 12, and 13	Due by Tue 04/23/19
04/24/19	Wed	14	14		Chapter 15: Using Virtualized Systems In-Class Practice for Final Exam	Due by Tue 04/30/19
05/01/19	Wed	15			Written and Hands-On Lab Final Exam (In Class) Covers All Units (All Chapters, Journal Entries, and Labs)	

IST190 Course Passwords and Websites:

Classroom 314 Login Credentials:

Username = **cptet**

Password = **et.103**

Instructor's Server: <https://beausanders.org/IST190>

Username = **ist190**

Password = **clobber**

Blackboard: <https://gvltec.blackboard.com>

Official gradebook, tests, assignments, e-mail, class calendar, and announcements

Red Hat Academy: <https://rha.redhat.com>

Course content, labs, examples, practice

Instructor Contact Information:

Instructor: **Beau Sanders**

Office: **103-311 in Engineering Technologies Building**

Office Phone: **864-250-8314**

Best Way to Reach Instructor - E-Mail: **sandewbs@my.gvltec.edu**