

(Subject to changes as required during progress of the course)

Wk	Date	Class Type	UNIT	
01	13-JAN-2023	LAB	1, 2.1	VCloud Setup, Introduction to OS, System Interaction`
	13-JAN-2023	LESSON	1, 2.1	Course Introduction, Introduction to OS, System Interaction
02	20-JAN-2023	LAB	1,2.1	LAB-01: System interaction-Basic system info commands,
	20-JAN-2023	LESSON	1,2.1,2.2	Introduction to OS, System nagigation & interaction, Regex, vim, text editors
03	27-JAN-2023	btn LAB	2.2	LAB-02: System Navigation & interaction, Regex, vim, text editor, CUPS
	27-JAN-2023	LESSON	3	Files, Directory Organization and File Systems, LVM QUIZ-1 (Modules 1,2)
04	03-FEB-2023	LAB	3	LAB-03: Files, Directory Organization and File Systems, LVM
	03-FEB-2023	LESSON	4	User Management
05	10-FEB-2023	LAB	4	LAB-04: User Management
	10-FEB-2023	LESSON	5	Package Management
06	17-FEB-2023	LAB	5	LAB-05: Package Management
	17-FEB-2023	LESSON	6	File Permissions & Security (DAC) & SELinux (MAC) QUIZ-2 (Modules 3,4,5)
btn 07	24-FEB-2023	LAB	1-5	MIDTERM LAB EXAM btn
	24-FEB-2023	LESSON		ONLY FOR SECTION-A
	03-MAR-2023	READING WEEK		
	03-MAR-2023			
08	10-MAR-2023	LAB	6	LAB-06: File Permissions & Security (DAC) & SELinux (MAC)
	10-MAR-2023	LESSON	7	Shell Scripting
09	17-MAR-2023	LAB	7	LAB-07: Shell Scripting
	17-MAR-2023	LESSON	8	Linux Process Management, Archiving, Scheduling and basics of system services
10	24-MAR-2023	LAB	8	LAB-08: Linux Process Management, Archiving, Scheduling and basics of system services
	24-MAR-2023	LESSON	9,10	MS Windows Server Installation, AD Concepts, Introduction to Power Shell QUIZ-3 (Modules 6,7,8)

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Wk	Date	Class Type	UNIT	Topics, Readings, and Activities
11	31-MAR-2023	LAB	9,10	LAB-09: MS Windows Server Installation, AD Concepts, Introduction to Power Shell
	31-MAR-2023	LESSON	11,12	Windows & Linux Networking, Firewalls, SSH
12	07-APR-2023	LAB	GOOD FRIDAY – COLLEGE CLOSED	
	07-APR-2023	LESSON		
13	14-APR-2023	LAB	11,12	LAB-10: Windows & Linux Networking, Firewalls, SSH
	14-APR-2023	LESSON	1-12	Review QUIZ-4 (Modules 9,10,11,12)
14	21-APR-2023	LAB	1-12	FINAL LAB EXAM
	21-APR-2023	LESSON	1-12	Review

EVALUATION/ASSESSMENTS SUMMARY	WEIGHTAGE
LAB EXAMS (2 X 20%)	40%
QUIZZES (4 X 5 %)	20%
EXAMS SECTION: LAB EXAM/QUIZZES TOTAL	60%
LABS – Each lab evaluated at 10 Marks and average of all labs x 4%	40%
LABS SECTION	40%
*TOTAL	100%

PASSING CRITERIA (REFER COURSE OUTLINE)

- * A passing grade for this course is JANarately 50% in total of exams and 50% in total of labs.
- * To get an overall passing grade in this course, **students must independently pass the EXAMS and the LABS portions of the course. (i.e., in EXAMS at least 30% and in LABS at least 20% is required TO PASS the course)**
- * If one or more of these sections is less than 50% then the final grade for the course will be the lower of the two marks.