CSIT 217-91V Operating Systems CRN 27552

Spring 2020 - Class Schedule 0.1

Section Info:

Online Section - uses Canvas as a Learning Managing System (LMS) for the delivery of the course.

Version

- Version 0.1 - 3/19/2020 - revisions due to extended spring break and going online through 4/10
- Version 0.0 - 1/20/2020 - First Draft

Consult syllabus for Grade Determinants (what everything is worth), Late Policy (-10 pts calendar day, max 7 days), Cheating Policy (don't cheat), and Late Policy (be ontime)

Class Schedule

Week #	Date (Tues)	Topic(s) (pdfs of slides in Canvas)	Work Due (details in Canvas)
1	1/21	Course Overview Getting acclimated to Canvas	1/21 *Disc. Intro*
2	1/28	Ch 1 Introducing Operating Systems	1/28 *Disc. Ch 1* Lab Ch 1 *Hw Ch 1*
3	2/4	Ch 2 Early Memory Management Systems	2/4 *Disc. Ch 2* Lab Ch 2 *Hw Ch 2*
4	2/11	Ch 3 Memory Management Includes Virtual Memory	2/11 *Disc. Ch 3* Lab Ch 3 *Hw Ch 3* **Research Proj 1**
5	2/18	Ch 4 Processor Management	2/18 *Disc. Ch 4* Lab Ch 4 *Hw Ch 4*
6	2/25	Ch 5 Process Synchronization	2/25 *Disc. Ch 5*

Week #	Date (Tues)	Topic(s) (pdfs of slides in Canvas)	Work Due (details in Canvas)
			Lab Ch 5 *Hw Ch 5*
7	3/3	Ch 6 Concurrent Processes	3/3 *Disc. Ch 6* Lab Ch 6 *Hw Ch 6*
	3/10	***No classes - Spring Break***	
8	3/17	***No classes - Spring Break Extended***	3/17
9	3/24	Ch 7 Device Management Ch 8 File Management *See 'wiggle room' module in Canvas regarding wiggle room*→	3/24 *Disc. Ch 7* Lab Ch 7 *Hw Ch 7* **Research Proj 2** *Disc. Ch 8* Lab Ch 8 *Hw Ch 8*
10	3/31	**Midterm Exam (15%)** Ch 9 Network Organization Concepts Ch 10 Management of Network Functions	3/31 **Midterm** *Disc. Ch 9/10* Lab Ch 9/10 *Hw Ch 9/10*
11	4/7	Ch 11 Security and Ethics Ch 12 System Management	4/7 *Disc. Ch 11/12* Lab Ch 11/12 *Hw Ch 11/12* **Research Proj 3**
12	4/14	Ch 13 UNIX Operating Systems Ch 15 Linux Operating Systems	4/14 Lab Ch 13/15 *Hw Ch 13/15*
13	4/21	Ch 14 Windows Operating Systems	4/21 Lab Ch 14 *Hw Ch 14*

Week #	Date (Tues)	Topic(s) (pdfs of slides in Canvas)	Work Due (details in Canvas)
14	**4/28**	Ch 16 Android Operating Systems	4/28 Lab Ch 16 *Hw Ch 16* **Research Proj 4**
		Note: 5/4 last day to drop	
	5/5	***No classes - Reading Day***	
		Final Exam period 5/6 - 5/12	
	5/12	**Final Exam (15%)**	5/12 **Final Exam**

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