CSIT 211-98V Systems Development & Implementation CRN 28433
Spring 2024 - Class Schedule 0.2

Section Info:

Section 98V - CRN 28433

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

Version

- Version 0.2 – 1/31/2024 – Changes to reflect postponement of Access Lab 1
- Version 0.1 – 1/17/2024 – added topics
- Version 0.0 - 1/17/2024 - Empty Grid

Consult the syllabus for Grade Determinants (what everything is worth), Late Policy (don't be late), Cheating Policy (don't cheat), and other policies

Class Schedule

Week #	Date Wed	Topic(s) (pdfs of slides in Canvas)	Work Due (details in Canvas)
1	1/17	Course Overview Start Review of 132	1/17 *Nothing*
2	1/24	Review of 132	1/24
3	1/31	User Interface Design -Input	1/31 Hw 01 – Review 132 Pt 1 Hw 02 - Review 132 Pt 2 *Sys Dev Lab 01 – DFDs* *Sys Dev Lab 02 – Input*
4	2/7	User Interface Design -Output	2/7 ***Access Lab 1 - intro*** *Sys Dev Lab 03 – Output*
5	2/14	Data Design -Entity Relationship Diagrams -Data Normalization (1NF, 2NF, 3NF)	2/14 ***Access Lab 2 - Queries*** Hw 02 - User Interface Design *Sys Dev Lab 04 - Database Design*
6	2/21	Data Design -DBMSs	2/21 ***Access Lab 3 - many to many*** Hw 03 - Data Design Part 1
7	2/28	**Midterm Exam (25%)**	2/28 ***Midterm*** ***Access Lab 4 - Reports & Navigation*** Hw 04 - Data Design Part 2

Week #	Wed	Topic(s) (pdfs of slides in Canvas)	Work Due (details in Canvas)
	3/6	**No Class - Spring Break**	
8	3/13	System Architecture -Client/Server, Cloud Computing, and Processing Methods	3/13 **Project Part 1 (pitch)**
9	3/20	System Architecture, Cont.	3/20 Hw 05 - Systems Architecture *Sys Dev Lab 05 - Client Server*
10	3/27	Managing Systems Implementation -Quality Assurance -Additional Development Tools / Methods	3/27 **Project Part 2 (design)**
11	4/3	Managing Systems Implementation -Testing -Documentation -Implementation Schemes -Training	4/3 Hw 06 Managing Systems Implementation - Part 1 *Sys Dev Lab 06 – Implementation*
		Note: 4/5 last day to drop	
12	4/10	Managing Systems Support and Security -Maintenance -System Performance -Ongoing Security	4/10 Hw 07 Managing Systems Implementation - Part 2
13	4/17	Managing Systems Support and Security -Backup -Disaster Recovery -System Retirement	4/17 Hw 08 Managing Systems Support and Security - Part 1 *Sys Dev Lab 07 – Maintenance*
14	4/24	Work on Project	4/24 Hw 09 Managing Systems Support and Security - Part 2
	Tue 4/30	Finish Project	Tuesday 4/30 **Project Part 3 (Implementation)**

Week #	Wed	Topic(s) (pdfs of slides in Canvas)	Work Due (details in Canvas)
		Note: Reading Day 5/1 **Final Exam period 5/2 - 5/8**	
	5/8	**Final Exam (35%)**	5/8 **Final Exam**

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