CSIT 211-98V Systems Development & Implementation CRN 27551

Spring 2023 - Class Schedule 0.0

Section Info:

Section 98V - CRN 27551
This Online Section uses Canvas as a Learning Managing System (LMS) for the delivery of the course.

Version

- Version 0.0 - 1/8/2023 - Second Draft

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

Class Schedule

Week #	Date Friday	Topic(s) (pdfs of slides in Canvas)	Work Due (Friday) (details in Canvas)
1	1/20	Course Overview Review of 132 - Pt 1	1/20
2	1/27	Review of 132 - Pt 2 -DFDs	1/27 Hw 01 - Review *Sys Dev Lab 01 - DFDs*
3	2/3	User Interface Design -Input	2/3 ***Access Lab 1 - intro*** Hw 02 - Review DFDs *Sys Dev Lab 02 - Input*
4	2/10	User Interface Design -Output	2/10 ***Access Lab 2 - Queries*** *Sys Dev Lab 03 - Output*
5	2/17	Data Design -Entity Relationship Diagrams -Data Normalization (1NF, 2NF, 3NF)	2/17 ***Access Lab 3 - many to many*** Hw 03 - User Interface Design *Sys Dev Lab 04 - Database Design*
6	2/24	Data Design -DBMSs	2/24 ***Access Lab 4 - Reports & Navigation*** Hw 04 - Data Design Part 1

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7	3/3	**Midterm Exam (20%)**	3/3 ***Midterm*** Hw 05 - Data Design Part 2
	3/10	**No Class - Spring Break**	
8	3/17	System Architecture -Client/Server, Cloud Computing, and Processing Methods	3/17 **Project Part 1 (pitch)**
9	3/24	System Architecture, Cont.	3/24 Hw 06 - Systems Architecture *Sys Dev Lab 05 - Client Server*
10	3/31	Managing Systems Implementation -Quality Assurance -Additional Development Tools / Methods	3/31 **Project Part 2 (design)**
		Note: 4/7 last day to drop	
11	4/7	Managing Systems Implementation -Testing -Documentation -Implementation Schemes -Training	4/7 Hw 07 Managing Systems Implementation - Part 1 *Sys Dev Lab 06 - Implementation*
12	4/14	Managing Systems Support and Security -Maintenance -System Performance -Ongoing Security	4/14 Hw 08 Managing Systems Implementation - Part 2
13	4/21	Managing Systems Support and Security -Backup -Disaster Recovery -System Retirement	4/21 Hw 09 Managing Systems Support and Security - Part 1 *Sys Dev Lab 07 - Maintenance*
14	4/28	Finish Project	4/28 Hw 10 Managing Systems Support and Security - Part 2 **Project Part 3 (Implementation)**

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		Note: Reading Day 5/3 **Final Exam period 5/4 - 5/10**	
	5/5	**Final Exam (20 %)**	5/5 *Final Exam*

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