### CSIT 211-51X Systems Development & Implementation CRN 27551

Spring 2020 - Class Schedule 0.2

### Section Info: Tuesday 6:00 pm - 9:50 pm West Building W310

### Version

- Version 0.2 3/20/2020 revisions due to extended spring break and going online through 4/10
- Version 0.1 1/26/2020 First Release
- Version 0.0 1/21/2020 Empty Grid

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

### Class Schedule

Week #	Date Tue.	Topic(s) ( pdfs of slides in Canvas)	Work Due ( details in Canvas )
1	1/21	Course Overview Review of 132 - Pt 1	1/21
2	1/28	Review of 132 - Pt 2 -DFDs	1/28 Hw 01 - Review <i>Sys Dev Lab 01 - DFDs</i>
3	2/4	Ch 8 User Interface Design -Input	2/4 <b>Access Lab 1 - intro</b> Hw 02 - Ch 5 - Review DFDs <i>Sys Dev Lab 02 - Input</i>
4	2/11	Ch 8 cont. -Output	2/11
5	2/18	Ch 9 Data Design -Entity Relationship Diagrams -Data Normalization (1NF, 2NF, 3NF)	2/18 <b>Access Lab 2 - Queries</b> Sys Dev Lab 04 - Database Design
6	2/25	Ch 9 Cont -DBMSs	2/25
7	3/3	Ch 9 Cont	3/3 Sys Dev Lab 03 - Output Access Lab 3 - many to many
	3/10	No Class - Spring Break	

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8	3/17	No Class - Extended Spring Break	3/17
9	3/24	<i>online</i> Ch 10 System Architecture -Client/Server, Cloud Computing, and Processing Methods	3/24 Access Lab 4 - Reports & Navigation Hw 03 - Ch 8/Ch 9
10	3/31	online Ch 11 Managing Systems Implementation -Quality Assurance -Additional Development Tools / Methods	3/31 <b>Project Part 1</b> Hw 04 - Ch 10 <i>Sys Dev Lab 05 - Client Server</i>
11	4/7	online Midterm Exam (20%) Ch 11 cont. -Testing -Documentation -Implementation Schemes -Training	4/7 <b>Midterm Exam</b> <i>Sys Dev Lab 06 - Implementation</i>
12	4/14	Ch 12 Managing Systems Support and Security -Maintenance -System Performance -Ongoing Security	4/14 Hw 05 - Ch 11 <b>Project Part 2</b>
13	4/21	Ch 12 cont. -Backup -Disaster Recovery -System Retirement	4/21 Sys Dev Lab 07 - Maintenance
14	4/28	Lab Time to finish Project	4/28 <b>Project Part 3</b> Hw 6 - Ch 12
		Note: 5/4 last day to drop	
	5/5	No Class - Reading Day 5/5	

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Week	Date	Topic(s)	Work Due
#	Tue.	( pdfs of slides in Canvas)	( details in Canvas)
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	Note: Final Exams 5/6 - 5/12	
5/12	6:00 - 8:00 Final Exam (20%)	5/12 Final Exam

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