

CIS175 – Fall 2021
Course Schedule
Original in CANVAS

Schedule may change

September

Date	DOW	To- Do	Details/Reference
8	W	Intros, Learning Community MS Access Overview Part I - DB Fundamentals	Chapter 1 Access Workbench #1 Student Introduction Hand-in #1
13	M	Keys, NULL's, Types, SQL Intro Practice	Knowledge Check #0 Chapter 2 Access Workbench #2
15	W	Practice VM/MS SQL via SSMS, Backup/Restore	Quiz #0 (10 bonus points) Handout: Project #1 (10 pts)
20	M	Brainstorm, Table Structure Lab work in-class	Lab #1 (20 pts)
22	W	Practice	
27	M	Practice	Quiz #1 (25 pts)
29	W	SQL	Chapter 3 Access Workbench #3 Import data

9/22/2021 or 9/29/2021: ECARS Due – to be updated, once college distributes info

October

Date	DOW	To Do	Details/Reference
4	M	Practice	
6	W	Practice	Handout: Project #2 (10 pts)
11	M	Lab work in-class	Lab #2 (20 pts)
13	W	Practice	
18	M	Practice	
20	W	Part II - Modeling, Entity-Relationship Model	Chapter 4 Access Workbench #4
25	M	Practice	
27	W	Part II - Database Design	Chapter 5 Access Workbench #5 Handout: Article Review (50 pts)

November

Date	DOW	To Do	Details/Reference
1	M	Practice Lab work in-class	Lab #3 (20 pts) Handout: Project #3 (20 pts)
3	W		
8	M	Lab work in-class	Lab #4 (20 pts)
10	W	Part III — Database Management Working with Accounts Practice Sub-queries	Quiz #2 (25 pts) Chapter 6 Access Workbench #6
15	M	Working with Schema Practice	
17	W	Other SQL DB's & Tools Oracle	Handout: Final Project (50 pts)
22	M	Oracle	Lab #5 (20 pts)
24	W	Thanksgiving Break	For classes starting after 5pm – No Class
29	W	Part III – Warehouses, BI, Big Data	Chapter 7 Access Workbench #7

December

Date	DOW	To Do	Details/Reference
1	M	Practice	
6	W	Practice	
8	M	Applications connected to Database	Handout: Project #4 (10 pts)
13	W	Project #4 continued College Survey	Final Project due
15	W	Final Exam	Comprehensive