

CIS175 – Summer 2022

Course Schedule

Original in CANVAS

Schedule may change

May

Week	Date	DOW	In-Class	Out-of-Class
1	26	R	Introductions CANVAS: Announcements, Modules, Settings SSMS Sample DB: People, Northwind Backup / Restore	CANVAS: Start Here, Class Week 1 Chapter 1 Access Workbench #1 Student Introduction Hand-in #1 Canvas References Module: <ul style="list-style-type: none"> • Critical: Virtual Machine, Data Backups, Design/Sketching, VENN Diagrams • Important: Glossary, Guidelines • Valuable: Balance not listed Video content: Canvas, VM, and SSMS Overview. Module Tour-tips, and Chapter 1 Highlights

June

Week	Date	DOW	In-Class	Out-of-Class
2	2	R	Normalization Relationships Brainstorming, Tables, Columns Keys, PK, FK, NULL, Data Types Quiz #1	Chapter 2 Access Workbench #2 Hand-out Project #1 Video content: Chapter 2 highlights
3	9	R	Continue Class 2 items	Practice DB content from class
4	16	R	SQL Language Quiz #2	Chapter 3 Access Workbench #3 Hand-in Project #1 Hand-out Project #2 Video content: Chapter 3 highlights
5	23	R	Continue SQL Language	Practice queries
6	30	R	Continue SQL Language Quiz #3	Hand-in Project #2 Hand-out Project #3 Practice queries

6/8/2022 (most likely): ECARS Due – to be updated, once college distributes info

July

Week	Date	DOW	In-Class	Out-of-Class
	7	R	July 4th Holiday Break (KVCC Closed)	No Class
7	14	R	Database Design: Modeling	Chapter 4 Access Workbench #4 Handout: Research Topic - GDPR Video content: Chapter 4 highlights
8	21	R	Database Design: Transformation Quiz #4	Chapter 5 Access Workbench #5 Hand-out Project #4 Video content: Chapter 5 highlights
9	28	R	Transactions, Security Web Application Connection	Chapter 6 Access Workbench #6 Video content: Chapter 6 highlights

August

Week	Date	DOW	In-Class	Out-of-Class
10	4	R	Web Application Connection Quiz #5	Chapter 7 Access Workbench #7 Hand-in Project #4 Hand-out Project #5 Video content: Chapter 7 highlights
11	11	R	Oracle Quiz #6	Work period Project #5 Hand-in Research Topic
12	18	R	Final Exam Complete KVCC Survey	Hand-in Project #5