

IT 775

Database Technology

Data Stores

Course Introduction

Welcome!

Who Am I?

- Jon Coleman (jec1112@unh.edu)
- Day job – SoNH
- Over 35 years Industry Experience
- Private, Public, Government, Military
- Consulting/Contracting
- Databases, Informatics, Data Model Mapping (Patent)

Course Administration

- Canvas (mycourses.unh.edu)
- Communications:

Email to jec1112@unh.edu with [IT775] in subject

- Distance Learning

Sometimes, we may need to use alternate forms of course delivery and communication (Discord, Zoom).

- Canvas will be our bulletin board of information.
- “There is no such thing as a snow day.”

Section Overview

- Housekeeping Mechanics
- General Overview of the Course
- Syllabus Review
- Calendar Review

Housekeeping

- Getting to know you
 - Discord; Email; Phone
 - Office Hours
- Classes:
 - Begins at 5:40 pm and ends at 7:30 pm
 - Tuesdays and Thursdays
- Office Hours are:
 - After class, 7:30 pm to 8:00 pm
 - Wednesday, online via Discord, 6:00 pm to 7:00 pm
 - By Appointment

General Overview of Course

- Lectures, Assignments, Exercises, Quizzes, and Exams
- In Class – Lecture, Examples and problem solving, Hands-on
- Bring a laptop/remote connectivity device
- If there is something that you hear about that sounds interesting, bring it up and we'll discuss

Syllabus Details

- myCourses (Canvas)
- PDF documents on Canvas
- See Syllabus Outline, Calendar, or Modules for Due Dates

Tools

- myCourses (Canvas)
- Discord
- MariaDB
- CLI
- DB Client (GUI)
- Scripting (bash)
- Others