

INFO 6210

Data Management and Database Design

Exam Syllabus

The exam will be in two parts.

1. A full class in class exam near the end of the semester
2. An online HackerRank exam in our finals slot.

TOPICS:

Basic python
Entity Relationship Model (ERM)
Basic SQL
Indexing
Query Optimization
Normal Forms
Views
Transactions
Functions
Stored Procedures
UDF (User defined functions)
Triggers
Cursors