

Assignments

Assignments will be based on lecture material.

Submitted assignments will be evaluated and grades posted to Blackboard within one or two weeks after submission. Each student is responsible for validating grades on Blackboard.

name	weight	notes
Group Project Assignments	(50% * 60%)	see break-out below
Lab Assignments	(50% * 40%)	see break-out below

Group Project Assignments

name	weight
Mid-term Pitch (assignments/group-project/midterm-pitch.md)	(50% x 60% x 20%)
Final Deliverable (assignments/group-project/final-deliverable.md)	(50% x 60% x 40%)
Final Presentation (assignments/group-project/final-presentation.md)	(50% x 60% x 40%)

NOTE: The project will be assigned no later than September 16th.

Lab Assignments

name	weight	nature
Questionnaire (assignments/lab/questionnaire.md)	(50% x 40% x 5%)	in-class
Meetups (assignments/lab/meetups.md)	(50% x 40% x 15%)	take-home
Database Management Software (assignments/lab/database-management-software.md)	(50% x 40% x 10%)	in-class
Data Analysis (assignments/lab/data-analysis.md)	(50% x 40% x 10%)	take-home

name	weight	nature
Relational Data Analysis (assignments/lab/relational-data-analysis.md)	(50% x 40% x 10%)	take-home
Entity and Relationship Identification	(50% x 40% x 10%)	in-class
Entity Relationship Diagramming	(50% x 40% x 10%)	take-home
Data Inputs	(50% x 40% x 10%)	TBA
Data Outputs	(50% x 40% x 10%)	TBA
Normalization	(50% x 40% x 10%)	TBA

In-Class

In-class lab assignments may be submitted in handwritten form, or in some cases otherwise demonstrated to an instructor.

Students are encouraged to help each-other and work collaboratively, and in some cases may submit a single assignment on behalf of one or more students.

Take-Home

A lab homework assignment is eligible for evaluation if it meets the following submission criteria:

- typed on a keyboard or drawn with an appropriate digital tool
- produced by a single student (discussion is permitted but work product must be unique)
- submitted in print form
- submitted on BlackBoard
- submitted before the start of class on the due date (no exceptions based on geolocation)