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|  | Below is the tentative schedule for the coverage of the topics. Please note that the schedule is subject to change depending on the pace or other unexpected changes. | |
| Date | Topic | Weekly Class Activities |
| Aug 10 | Introduction to the course |  |
| Aug 12 | Introduction to Databases |  |
| Aug 17 | Relational Databases | Tentative Quiz 1 – ensure to check class announcement for confirmation on date |
| Aug 19 | Database Characteristics |  |
| Aug 24 | Relational Database Themes |  |
| Aug 26 | MySQL Install | Tentative Quiz 2 – ensure to check class announcement for confirmation on date |
| Aug 31 | Getting to know MySql |  |
| Sept 02 | SQL Lab |  |
| Sept 07 | Project Milestone 1 |  |
| **Sept 09** | **EXAM 1** |  |
| Sept 14 | SQL | Database Milestone 1 will be due this week, ensure to check class announcement for confirmation on date |
| Sept 16 | SQL |  |
| Sept 21 | SQL |  |
| Sept 23 | SQL |  |
| Sept 28 | SQL |  |
| Sept 30 | SQL- Review | Tentative Quiz 3 – ensure to check class announcement for confirmation on date  Homework 1 due this week |
| **Oct 05** | **EXAM 2** |  |
| Oct 07 | E.R Modeling |  |
| Oct 12 | E.R Modeling |  |
| Oct 14 | E.R Modeling |  |
| Oct 19 | Database Project Milestone 2 | Tentative Quiz 4 – ensure to check class announcement for confirmation on date  Database Milestone 2 will be due this week, ensure to check class announcement for confirmation on date |
| Oct 21 | Database Design |  |
| Oct 26 | Normalization |  |
| Oct 28 | Normalization |  |
| Nov 02 | Database Design | Homework 2 due this week- ensure to check class announcement for confirmation on date |
| Nov 04 | Database Project Work | Tentative Quiz 5 – ensure to check class announcement for confirmation on date |
| **Nov 09** | **EXAM 3** |  |
| Nov 11 | Database Project Work |  |