

**ITSW 1307
Introduction To Database**

Western Texas College

- I. Basic Course Information
 - A. Introduction to database theory and the practical applications of a database.
 - B. Any required prerequisites: None.
- II. Student Learning Outcomes
 - A. The student will plan, define, and design a database; design and generate tables, forms, and reports; and devise and process queries. Grading will be measured through an assignment rubric.
 - B. The student will identify database terminology and concepts. Grading will be measured by examination.
- III. Major Course Requirements
 - A. Requirement: There will be several six chapter exams and several skills assessments.
 - B. Requirement: There will be a final exam which will be proctored.
- IV. Information on Books and Other Course Materials
 - A. MYITLAB:978-0-13-346103-3 with Full eText--enables you to access your textbook online.
- V. Other Policies, Procedures and Important Dates are available in the [Catalog](#).
- VI. Course Organization and Schedule
 - A. Weekly Course Schedule

Week Number	Section/Online Work
Week 1	Chapter 1 Getting Started with Access Database
Week 2	Chapter 1 Getting Started with Access Database
Week 3	Chapter 1 Getting Started with Access Database
Week 4	Chapter 2 Sort and Query a Database
Week 5	Chapter 2 Sort and Query a Database
Week 6	Chapter 2 Sort and Query a Database
Week 7	Chapter 3 Forms, Filters, and Reports
Week 8	Chapter 3 Forms, Filters, and Reports
Week 9	Chapter 3 Forms, Filters, and Reports
Week 10	Chapter 4 Enhancing Tables
Week 11	Chapter 4 Enhancing Tables
Week 12	Chapter 4 Enhancing Tables
Week 13	Chapter 5 Enhancing Queries

Week 14	Chapter 5 Enhancing Queries
Week 15	Chapter 6 Customizing Forms and Reports
Week 16	Chapter 6 Customizing Forms and Reports Final Exam

Disclaimer: Schedule and content is subject to change at the instructor's discretion.

	NOT PROCTORED	PROCTERED
Weekly Assignments	40%	
Exams	20%	
Mid- Term & Final Exam		40%

Last Modified August 27, 2015