CSD 4203 - Database Programming Course Plan

NOTICE: This course plan is provided for informational use only and the specific content and assignments may change during the term. Students should refer to the LMS calendar and drop boxes for current information.

Week	Topics	Tasks
1 01/10	Course Outline Program Policies Oracle Account Introduction to APEX Chapter 1 – Introduction to PL/SQL	Course Outline Quiz Policies Quiz P01 Ch 1 – PE 1-14
2 01/17	APEX Date Preference Setting APEX Script files Review P01 Chapter 2 - Using SQL with PL/SQL	P02 Ch 2 – PE 1-8
3 01/24	Review P02 Section 3 - Control Structures	P03 Ch 3 – PE 5, 6, & 7 CP1 (P0308) - Loan Payment Schedule
4 01/31	Review P03 Chapter 4 – Cursors	P04 Ch 4 – PE 1-3 CP2 (P0404) - No Grade Enrollments report
5 02/07	Review P04 Review Bonus Test Chapter 5 – Exception Handling	P05 Ch 5 – PE 1-4
6 02/14	Review P05 Review CP1 Lab – Complete CP2	CP1 Due
7 02/21	Test #1 Wednesday February 23 12:30 – 2:20 p.m. Chapters 1 – 5 75 questions	
8 02/28	Study Week	
09 03/07	Review CP2 Chapter 6 - Procedures	CP2 Due P06 Ch 6 – PE 1-4
10 03/14	Review P06 Chapter 7 - Functions	P07 Ch 7 – PE 1-5
10/21	Review P07 Modular Programming & Control Breaks	CP3 (P0605) – Grade Listing Report
12 03/28	Review CP3 Chapter 8 - Packages	P08 Ch 8 – PE 1-2 CP4 (P0706) - Grade Listing Report with external functions
13 04/04	Chapter 9 - Triggers	P09 Ch 9 – PE 1-5 CP5 (P0803) - Convert P0706 to a package
14 04/11	Chapter 10 - Dynamic SQL Good Friday	
15 04/18	Test #2 Wednesday April 20 12:30 – 2:20 p.m. All chapters with a focus on chapters 5 – 10 75 questions	