

CSC/CPE 365, Fall 2009

Dr. Mei-Ling L. Liu, Professor

Office: 14-217, 756-6460

Office hours: MF 9:10-10 AM and 1:10 – 2 PM; W 9:10-10 AM

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<http://www.csc.calpoly.edu/~mliu>

Course Description: (2007-2009 Catalog)	Basic principles of database management systems (DBMS) and of DBMS application development. DBMS objectives, systems architecture, database models with emphasis on Entity-Relationship and Relational models, data definition and manipulation languages, the Structured Query Language (SQL), database design, application development tools. 3 lectures, 1 laboratory.
Prerequisite Courses:	CSC/CPE 103.
Textbook: (and/or other required material)	First Course in Database Systems , third edition Jeffrey D. Ullman and Jennifer Widom Prentice Hall
References:	Oracle 10g Programming: A Primer Rajshekhar Sunderraman, Addison-Wesley
Official course syllabus	http://www.csc.calpoly.edu/media/uploads/course_outlines/365.doc
Course URL	http://www.csc.calpoly.edu/~mliu/csc365 Some pages are password-protected: user name _____ password _____

Class Schedule

Section	Lecture	Lab	Final Examination
01-02	10:10 -11:00 (05-104) -- moved to (26-304)	11-noon (14-302)	Friday Dec 11: 7:10 - 10AM
03-04	14:10 -15:00 (21-133)	15:10-16:00 (14-302)	Wednesday Dec 9: 13:10 - 16

Course Assessment Methods

Lab assignments, quizzes, midterm exam, final exam, classroom participation

Grading (tentative)

Participation	5%
Lab assignments	20%
Quizzes	20%
Midterm	25%
Final	30%

In general, letter grades are assigned as follows:

90% - 100%	A- or better
80%-90%	B- or better
70%-80%	C- or better

[Class Calendar](#) (subject to changes announced in class)

Policies

Examinations

- Unless arrangements have been made with me in advance, **I do not give make-up exams.**

Class Attendance

- The College of Engineering requires proof of **unusual circumstances** in order for a student to withdraw from a course after the **second** week of the quarter
- It is not necessary to let me know that you will be absent from class occasionally. However, I would appreciate an explanation for chronic absences.
- Please arrange to have a classmate pick up a set of materials handed out in class, if any, during your absences.

Assignments

- Unless arrangements have been made with me in advance, **I do not accept late turn-in of assignments.**
- Students may choose to perform assignments in a team of two, but each must turn in his/her work individually and clearly specify the name of the partner on his/her turn in.

Academic Honesty

- Representing another's work as one's own (plagiarism) is considered a violation of academic integrity. If materials are taken from published sources (including web-postings) the student must clearly and completely cite the source of such materials (For example, the statement you just read is from this source: Cornell University Student Code of Conduct).
- Academic dishonesty, including [cheating and plagiarism](#)*, may result in an F grade in the course, and will be reported to [Cal Poly Student Relations & Judicial Affairs](#) (see <http://www.calpoly.edu/~saffairs/>).

Grades

- Grades recorded will be posted on the course home page at regular intervals – re-grade adjustments may not be reflected instantly, but should be shown with the next update. Your grades will be listed with a key of the last four digits of your student ID. If you prefer not to have your grades listed, please inform me by email.
- Upon receiving a graded assignment, if you have a dispute about the grading, I prefer that you do the following:
 - On each problem where you have a dispute, write a short paragraph explaining your arguments.
 - Return the assignment to me within a week of its return, with the word "**RE-GRADE**" marked on the top center of the front page, followed by a note explaining which problem(s) are to be re-graded.
 - I will look at the arguments and adjust the grade if appropriate. **I reserve the right to re-grade the entire assignment.**
 - The re-graded paper will be returned to you.
 - If you prefer, grade disputes may also be discussed in person during my office hours
 - Each midterm may comprise a written portion and a laboratory portion. During the laboratory portion, you will be required to build a program.

*By academic cheating and plagiarism we mean presenting, as your own work, material produced by or in collaboration with others (except your authorized partner), or permitting or assisting others to present your work as their own without proper acknowledgment. (Source: <http://cs.sfsu.edu/plagarism.html>)