

CIS 380 OL FALL 2011 CSM INTERNET PROGRAMMING: PHP

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COURSE CIS 380 OL CRN 89830 3 Units

NO ON-CAMPUS MEETINGS

Midterm 1: due Friday, October 7 Midterm 2: due Monday, November 14

Final Exam: due Friday, December 16

TEXT PHP 6 and MySQL 5 for Dynamic Web Sites by Larry Ullman
Peachpit Press ISBN 0-32-152599-X

COURSE DESCRIPTION

Comprehensive course in PHP (hypertext preprocessor scripting language). Includes writing server-side PHP scripts for the Web, procedural and object-oriented programming, forms and browser I/O, an introduction to SQL statements and the MySQL database, and advanced topics such as creating dynamic Web content with PHP and MySQL, sessions, Web services, e-commerce, and authentication with PHP.

Prerequisite: CIS 111 or CIS 254 or equivalent.

Recommended Preparation: Eligibility for ENGL 838 or 848 and familiarity with the Internet.

GRADING

Midterms	40%	90-100 A	80-89 B
Final Exam	25%	70-79 C	60-69 D
Assignments	35%	0-59 F	

Students with grades one point below cutoff will be promoted to the next highest grade if they have completed all assignments and participated in the class forum.

This course does allow “pass/no pass” grading. You must maintain a “C” average to receive credit for this course. If you are working on the Internet Programming certificate take it for a letter grade.

There will be 6 assignments that are graded on style, correctness, and fulfillment of the spec. There will be 2 midterm exams, each worth 100 points. Each exam focuses on recent material but may also cover material from the beginning of the semester. The exams will be based on the textbook and techniques you have used on the related assignments. There are **NO** makeup exams unless there is a verifiable emergency. There will also be a final exam.

FINAL EXAM SCHEDULE

The final exam covers all material for the semester.

CIS 380 OL due Friday, December 16, 2011

IMPORTANT DATES

Tuesday, August 30, 2011	Last day to add or drop with eligibility for fee credit or refund
Monday, September 5, 2011	Last day to complete WebSMART registration
Friday, September 9, 2011	Last day to drop classes with no notation on student record
Friday, September 9, 2011	Last day to declare pass/no pass option
Tuesday, November 15, 2011	Last day to withdraw with a “W” on student record

COMPLETING ASSIGNMENTS

This course will require at least eight hours of computer work each week in addition to preparation time. Assignments must be submitted by **WebAccess** upload. Students are expected to do their own work. Any case of duplicate assignments will result in a grade of zero for all people involved. All cheating will be reported. **All assignments are due at 11:45 PM on the due date.** Late assignments will have a 50% penalty and are accepted only up through the Wednesday following the due date. **NOTE: any questions asked about an assignment on the due date will be answered on the following day.**

PARTICIPATION

Under normal circumstances I do **NOT** drop students from the class rolls. It is the student's responsibility to file the paperwork needed to drop or withdraw from this class. If you stop submitting assignments and taking exams you will probably receive an "F".

STUDENT LEARNING OUTCOMES

Upon completion of this course, students should be able to

1. Develop server-side PHP scripts for publishing on the Web.
2. Employ control structures, functions, arrays and hashes to create robust PHP applications.
3. Design rigorous code for validation and authentication with attention to security and performance.
4. Write SQL commands and use a MySQL database to develop data-driven Web applications.
5. Create an advanced project using PHP and a MySQL database.

Disability Accommodation:

Whatever action is required from moving desks to changing classrooms. New students entering college who need assistance should contact the Disability Resource Center for a pre-enrollment interview to determine support services needed. The DSPP Program provides support services and accommodations to students with verified physical, psychological and specific learning disabilities. New students entering college should contact the Disability Resource Center.

Drop by or call the Disability Resource Center.
Location: College Center Building 10, Room 120
Telephone: Laura Skaff: (650) 574-6438
Email: skaffl@smccd.edu
Fax: (650) 574-6434
<http://collegeofsanmateo.edu/dsps/>

Student Conduct

Students enrolled in the Colleges of the District are expected to conduct themselves as responsible citizens, and in a manner compatible with the District and College function as an educational institution.

Students are also subject to civil authority and to the specific regulations established by each College in the District. Violators shall be subject to disciplinary action, including possible cancellation of registration, and may be denied future admission to the Colleges of the San Mateo County Community College District.

Disrespectful, disruptive and/or dishonest behavior will not be tolerated, will result in removal from one or more class sessions and may result in disciplinary action. For more information on prohibited actions, please refer to the Student Conduct section in College of San Mateo's Academic Catalog.

Immediate Disciplinary Actions:

1. Warning – A faculty or staff member may give notice to a student that continuation or repetition of specified conduct may be cause for further disciplinary action.
2. Temporary Exclusion – a faculty or staff member may remove a student who is in violation of the guidelines for student conduct for the duration of the class period or activity during which the violation took place and, if necessary, for the next class session.

If you are removed from a class session, it will count as an absence for that class session.

Plagiarism

Plagiarism occurs when a student misrepresents the work of another as his or her own. Plagiarism may consist of using the ideas, sentences, paragraphs, or the whole text of another without appropriate acknowledgement, but it also includes employing or allowing another person to write or substantially alter work that a student then submits as his or her own.

Any assignment found to be plagiarized will be given an "F" grade. There is Zero Tolerance for plagiarism and cheating. All instances of plagiarism will be reported for possible further discipline.

Smoking Policy

It is the policy of San Mateo County Community College District to provide a safe learning and working environment for both students and employees. It is recognized that smoke from cigarettes, pipes and/or cigars is hazardous to health; therefore, it is the intent of the District to provide a smoke-free environment to the greatest extent possible. To achieve this goal, smoking will be limited to parking lots only. There is no smoking on the campus itself.