

Course: **MATH-101A-02 Calculus With Analytic Geometry**

When/Where: 9:15 - 10:15 AM MTWThF @ Room 6205

Instructor: Chieko Honma

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Office Hour: MWF 10:15am-11:15am @ Room 8301

TTh 1:00pm-2:00pm @ Math Learning Center (Hyman Hall)

TTh 3:00pm-4:00pm @ Math Learning Center (Hyman Hall)

Prerequisites: Math 188 with grade of "C" or better or equivalent

Textbook: *Calculus Early Transcendental Functions*, 3rd ed., Smith and Minton, 2007, McGraw-Hill

ISBN: 0073229733 (complete text), 0072870303 (single variable only)

Calculator: A graphing calculator is required. TI-83 and 86 graphing calculators are recommended.

Objective: You will learn limits, differentiation, integration and applications.

Homework: Several problems will be assigned for each section and some of them will be discussed in class. Homework will be collected on exam days. Your work must be written neatly on straight edged papers. All papers must be stapled together. The homework will be graded on the completeness and neatness. Also some problems will be picked randomly and checked. Like any physical or mental activity, you learn math by doing it. You should plan on spending at least 3 hours a day on reading and homework. **NO LATE WORK WILL BE ACCEPTED.**

Quizzes: Several short quizzes will be given throughout the semester. Quizzes are based on lecture and homework. **No make-up quizzes will be given**; however, your two lowest quiz score will be dropped.

Midterms: Five chapter tests will be given. **A make-up exam is given only if you have a very serious reason and only when the arrangement is made in advance.** If you are unable to take an exam for a very serious reason, you must contact me immediately. The final exam will be weighed more and the score will be replaced for the missed midterm. If you do not contact me within 24 hours, you will receive **ZERO** for the exam. **If you complete all homework assignments, your lowest exam score will be dropped.** Sample exams are available at www.ohlone.edu/instr/math/tests.html.

Final Exam: A comprehensive final exam will be given at 9:30PM on Monday, December 10. You must take the final exam in order to pass this class. If you do not take the final exam, you will receive an **F** for the course.

Grading: Your grade will be given on the following percentages:

A:	90% and over
B:	80% to 89%
C:	70% to 79%
D:	60% to 69%
F:	under 60%

The grade distribution is as follows:

Midterms	50%
Quizzes	20%
Homework	5%
Attendance/Participation	5%
Final	20%

Attendance: It is very important to attend class regularly in order to pass this class successfully. If you miss even one day, there is a lot to catch up.

Withdrawal: It is your responsibility to drop from the class officially. However, I **may** drop you from the class if you are absent for more than five class meetings and have not contacted me. If you fail to drop before the deadline and your name appears on the final grade roster, you will automatically receive an **F**.

Important Days: Last day to drop without grade recorded:
Sunday, September 9 (WebAdvisor)

Last day to drop with a **W**: Tuesday, November 11

Note: Help is available! At the Math Learning Center in Hyman Hall you can get free tutoring. Also, it is good to form a study group with your classmates. You will learn a lot by talking about problems with other people.

Math Learning Hours
M-F: 8:00AM-9:45PM
Sa: 9:00AM-12:45PM

Class Etiquette: I would like you to enjoy the class; yet, this is not a social gathering. In order for our class to proceed smoothly, I ask you to follow some class etiquette.

- Be on time. If you are late, enter the classroom without disturbing other students.
- Turn off your cell phones, pagers, and any music players before coming to class.
- Do not talk unless you are allowed to do so.
- Be respectful to other students.

Academic

Dishonesty: Cheating will not be tolerated at any time. Looking at someone else's exam, helping another student during an exam, talking to another student during an exam, or using an external source of information will result in an **F** for the course. See the note on Academic Dishonesty in a course schedule for details.