

MATH 242 SYLLABUS - SUMMER 2016

Meetings. MWRF 10:30a - 11:50a, Webster Hall 114

Lecturer. Kenneth Corea kcorea@math.hawaii.edu

Office Hours. MTWR 1p - 2p or by appointment, Keller 412

Text. *University Calculus: alternate edition* by Hass, Weir, and Thomas

Course Description. Integration techniques and applications, series approximations, differential equations

Course Webpage. math.hawaii.edu/~kcorea/courses/242-su2016

Grading. Grades will be calculated using the following grade breakdown and scaling.

Homework	25%	A	$\geq 85\%$
Midterms	$2 \times 20\%$	B	75% - 85%
Final	35%	C	65% - 75%
		D	55% - 65%

Homework. There will be homework assigned every Friday, and each will be due in class the following Friday. Homeworks will be posted on the course webpage. Late homework will not be accepted. All homeworks are weighted equally, and your lowest score will be dropped.

You must show your work for every problem, unless you are told otherwise. Answers that are cryptic and/or have no supporting evidence will most likely not receive full credit.

Your homework must be neatly written and well organized. Clearly number each problem and submit them in the order that they were assigned.

Exams. There will be two midterm exams and a final exam (see Important Dates below). Midterm one will cover most of chapters 7 and 8, and midterm two will cover chapter 9. The final will be cumulative.

Make up exams will be given only with a doctor signed medical excuse or university approved excuse. If you plan on being absent on a designated examination date, then you must make arrangements with me to take the exam before.

Academic Integrity. You are highly encouraged to collaborate with your classmates, supplement your studies with web resources, etc. However, the work you submit must be your own. Cheating and plagiarism will not be tolerated.

Important Dates. It is your responsibility to know about add, drop, withdraw dates etc.

date	event
6/10	Holiday: Kamehameha Day
7/1	Midterm 1
7/4	Holiday: Independence Day
7/29	Midterm 2
8/12	Final

I reserve the right to ammend this syllabus as I see fit. Cut offs for grades will never go up, only down.