Math 244, Section 2
Fall 2011 Syllabus

Instructor: Mirjana Jovovic
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Class Meeting: MWF 1:30 – 2:20 pm in Keller 302
Office Hours: TBA

Prerequisite: A grade of C or better in Math 243 or consent.

Course Description: Multiple integrals; line integrals and Green’s Theorem, surface integrals, Stokes’ and Gauss’ Theorems.


Grading: Homework counts 10%, quizzes 20%, in-class exams 40%, and the final exam is 30%.

Quizzes: Once a week there will be a short in-class quiz (except the first week, and quizzes may be cancelled the week of an exam). The quiz will be at the start of class, so please arrive promptly so that you have the full time to work on the quiz.

In-class Exams: There will be two in-class exams. Dates of the exams will be announced at least one week in advance.

Collaboration: You are free to consult each other, me, or anyone else on your homework as much as you want. In fact, you are encouraged to do so! Talking about mathematics with other people is one of the best ways to learn it. However, your write-ups must be your own; copying is cheating. Quizzes and exams are individual activities, with no collaboration of any kind allowed. The departmental statement of academic expectations applies to all students and can be found on the Math Department web page: www.math.hawaii.edu under the tab Undergraduate.

Final Exam: There will be a cumulative final exam on Friday, December 16, from 2:15 - 4:15 pm. By registering for this section, you are accepting the fact that you must be present during the scheduled final exam. Early exams will not be given. If you have a final exam conflict with another course, you must let me know within the first six weeks of class so that we can make an alternate arrangement.