

MTH 113

Spring 2007

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Text: Vector Calculus, 3rd Edition; Susan Jane Colley; Prentice Hall.

Content: vectors, vector valued functions, partial and directional derivatives, divergence, curl, max/min problems, double and triple integrals, line integrals, integral theorems.

Office hours: Monday, Wednesday, and Friday 2:30 – 4:00. (Let me know if you are coming by.)

Testing: 3 in class tests, quizzes that will count as one test, final exam on Thursday, May 10 in the morning (no exceptions).

Grade scale:

95-100 A
93-94 A-
90-92 B+
85-89 B
82-84 B-
78-81 C+
73-77 C
70-72 C-
67-69 D+
63-66 D
60-62 D-
0 – 59 F