M273Q-03: Multivariable Calculus (Fall 2011)

Class: MF 11–11:50am, 213 Cheever Hall; TuTh 11–11:50am, 1-115 Wilson Hall

Instructor: Lukas Geyer, 2-254 Wilson, Tel. 994-5342, `geyer@math.montana.edu`

Office Hours: MTh 9:30-10:30am, 2-254 Wilson; Tu 2-3pm, Math Learning Center; or by appointment

Required Text: Jon Rogawski, *Calculus: Early Transcendentals (2nd ed)*, W. H. Freeman and Company.

Prerequisites: M172

Website: `http://www.math.montana.edu/~geyer/2011/fall/273/`

Monday	Tuesday	Thursday	Friday
08/29: 12.1	08/30: 12.2	09/01: 12.3	09/02: 12.3/Quiz 1
09/05: Holiday	09/06: 12.4	09/08: 12.5	09/09: 12.5/Quiz 2
09/12: 12.6	09/13: 12.7	09/15: 13.1	09/16: 13.2/Quiz 3
09/19: 13.2	09/20: 13.3	09/22: 13.4	09/23: 13.4/Quiz 4
09/26: 13.5	09/27: Review	09/29: Test 1	09/30: 14.1
10/03: 14.2	10/04: 14.3	10/06: 14.4	10/07: 14.4/Quiz 5
10/10: 14.5	10/11: 14.6	10/13: 14.7	10/14: 14.7/Quiz 6
10/17: 14.8	10/18: 14.8	10/20: Review	10/21: Test 2
10/24: 15.1	10/25: 15.2	10/27: 15.2	10/28: 15.3/Quiz 7
10/31: 15.3	11/01: 15.4	11/03: 15.4	11/04: 15.5/Quiz 8
11/07: 15.6	11/08: 16.1	11/10: 16.1/Quiz 9	11/11: Holiday
11/14: 16.2	11/15: 16.3	11/17: 16.4	11/18: 16.4/Quiz 10
11/21: 16.5	11/22: 16.5/Quiz 11	11/24: Holiday	11/25: Holiday
11/28: Review	11/29: Test 3	12/01: 17.1	12/02: 17.2
12/05: 17.3	12/06: 17.3/Quiz 12	12/08: Review	12/09: Review
12/12: **FINAL**			

Final Exam: Monday, December 12, 10–11:50am, 101 Roberts Hall

Quizzes consist of selected homework problems. You are not allowed to use the textbook for the quizzes, but you may use all your notes. No books and notes are allowed for the tests and the final exam, except for a letter-sized "cheat sheet".

Grade: 100 points for the best 10 quizzes (10 points each, two will be dropped), 100 points for each of the three tests, and 200 points for the final exam, making for a possible total of 600 points. If a test is missed, the final counts 300 points.

The letter grades are determined from the points as follows: **A** 558–600 pts, **A-** 540–557 pts, **B+** 522–539 pts, **B** 498–538 pts, **B-** 480–497 pts, etc.