

## M 161 – Survey of Calculus (Section 9)

**Supervisor & Instructor:** Lukas Geyer <geyer@math.montana.edu>, 2-254 Wilson Hall, (406)994-5342

**Office Hours:** M 9–10 (in the MLC), W 1–2, Th 3–4, or by appointment.

**Website:** <http://www.math.montana.edu/~sojda/M161/M161.html>

**Prerequisites:** One of the following:

- M 121 (Math 105), College Algebra, or an equivalent transfer course
- MSU Math Placement Exam (MPLEX): Level 4.  
(This may be taken during the first week of classes. For details, see the website: <http://www.math.montana.edu/undergrad/mplex.html>.)
- Math ACT score of 25 or higher
- Math SAT score of 580 or higher

*Students who do not satisfy the prerequisites will not be allowed to take the class.*

**Text:** Applied Calculus for the Managerial, Life, and Social Sciences, by S. T. Tan, 8th edition.

**Grading:** There will be two 100 point exams and a 200 point comprehensive final exam. Up to 100 points can be earned based on class quizzes and/or homework. Letter grades will be based on points earned out of a possible total of 500 points.

**Letter Grades:** This is the list of letter grades with corresponding minimum percentage of points needed: A (93%), A- (90%), B+ (87%), B (83%), B- (80%), C+ (77%), C (73%), C- (70%), D+ (67%), D (60%). Everything below 60% is an F.

**Exams:** Calculators and electronic devices are not allowed on exams. The exams are closed-book exams, but students may bring one two-sided  $8.5 \times 11$  sheet of notes to each exam. Past exams are located on the M 161 website.

*All students must take all exams at their scheduled times. If for exceptional and documented reasons beyond your control you cannot take an exam as scheduled, please contact the course supervisor prior to the exam.*

**Math Learning Center:** The MLC is located in 1-112 Wilson Hall and is open Monday through Thursday from 8:30am to 9:00pm, and on Fridays from 8:30am through 2:00pm. At all these times M 161 students can drop in and receive learning assistance.