

## Math 1553 Section 1, Fall 2009

Monday - Thursday 12:40pm-1:30pm

**Course Description:** Integration techniques, parametric equations, polar coordinates, sequences and series, vectors, vector functions.

*Prerequisite:* Math 1550

**Text:** *Calculus* by Rogawski, published by Freeman (2008). Chapters 7, 8, 10, 11, 12, 13, 14. Class lectures and notes will be more useful for certain topics.

**Evaluation:** Assignments/Quizzes 25%, 4 Tests 50%, and Final Examination 25%. Grading scale will be indicated on Moodle.

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