Course Supervisor
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Student Success Coordinator
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Course Materials

Textbook:
*Applied Calculus for the Managerial, Life, and Social Sciences (8th ed)*, by S.T. Tan

Technology and Resources: Grades and course documents will be posted on D2L. D2L is not intended as a substitute for class attendance.

About the course

This course is a survey of basic calculus and topics include limits, differentiation, and integration.

Prerequisites: One of the following M 121 College Algebra, MPLEX Level 4, Math ACT 25 or higher, Math SAT 580 or higher

Students who do not satisfy one of these prerequisites will not be allowed to take the class

Grades

Grades will be determined according to the following table:

<table>
<thead>
<tr>
<th>Attendance</th>
<th>Quizzes</th>
<th>Homework</th>
<th>Best Exam</th>
<th>2nd Best Exam</th>
<th>3rd Best Exam</th>
<th>Final Exam</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 %</td>
<td>10%</td>
<td>15%</td>
<td>20%</td>
<td>15%</td>
<td>10%</td>
<td>25%</td>
</tr>
</tbody>
</table>

Course grades:
The final grade will be determined by the weighted percentage earned in the course (see above). Earning an average of 90 % or higher guarantees a grade of A- or better, 80-89 % guarantees B- or better, etc.

Course Policies and Requirements

Attendance and Class Participation: Attendance is required and will be recorded. 3 undocumented absences will be allowed. You are expected to actively participate in class by asking questions, making comments, working on the assignments, and sharing your solutions with others.

Quizzes: There will be regular quizzes assigned by your instructor.
**Homework:** There are two homework components in this class. The first homework component is a list of suggested problems. The purpose of the suggested problems is for you to actively engage in learning the methods, techniques, and problem-solving skills in the course. The second homework component is an online homework set on WebWorks. This homework will be due on a weekly basis and will be worth 15% of the course grade. The expectation is that you will **complete** the suggested homework to learn the material in order to prepare for the online homework, quizzes, and exams.

**Exams:** There will be 3 calculus exams and a final. Although not needed, a calculator can be used on the 3 calculus exams. No cell-phone calculators are allowed. Exams are closed book exams, but students may bring a 5 by 8 inch sheet of notes to each of the three calculus exams and final.

**Cell-phones** Cell-phone calculators are not allowed on exams. Use of cell-phones during exams will be considered cheating and will be reported to the Dean of Students.

**Extended time and quite room exams:** If you have a documented need for special accommodation please let your instructor know well in advance.

**Missed Exams:** Any conflicts with an exam must be discussed with the Student Success Coordinator prior to missing the exam. The only valid reasons for missing an exam are documented serious illness or a serious family emergency. Most other reasons (employment conflicts, travel plans, etc.) are not valid.

**Final Exam:** Your Final Exam is cumulative and worth 25% of your grade.