Course: Math 344—Calculus III
Time: Fall 2007, 11:30-12:20 MWF, JB 126
Instructor: Tom DeLillo, JB 348, 978-3974 (office), 264-7806 (home)
Email: delillo@math.wichita.edu
Web page: http://www.math.wichita.edu/~delillo/ (some course info. here)
Office hours: 1:30-2:30 MF, or by appointment


Syllabus (approximate)

<table>
<thead>
<tr>
<th>Chapter</th>
<th>weeks</th>
</tr>
</thead>
<tbody>
<tr>
<td>13 Vectors and the Geometry of Space</td>
<td>2</td>
</tr>
<tr>
<td>14 Vector Functions</td>
<td>2</td>
</tr>
<tr>
<td>15 Partial Derivatives</td>
<td>3</td>
</tr>
<tr>
<td>16 Multiple Integrals</td>
<td>4</td>
</tr>
<tr>
<td>17 Vector Calculus</td>
<td>4</td>
</tr>
</tbody>
</table>

Grading (approximate)

<table>
<thead>
<tr>
<th>Assignment</th>
<th>Points</th>
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</thead>
<tbody>
<tr>
<td>Homework (collected at least once a week)</td>
<td>50</td>
</tr>
<tr>
<td>Exam I (Chapter 13)</td>
<td>100</td>
</tr>
<tr>
<td>Exam II (Chapter 14)</td>
<td>100</td>
</tr>
<tr>
<td>Exam III (Chapter 15)</td>
<td>100</td>
</tr>
<tr>
<td>Exam IV (Chapter 16)</td>
<td>100</td>
</tr>
<tr>
<td>Exam V (Chapters 17)</td>
<td>100</td>
</tr>
<tr>
<td>Final on entire course</td>
<td>200</td>
</tr>
<tr>
<td>Total</td>
<td>650</td>
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</table>

Grading scale: I do not have a fixed grade scale. I will assign grades in a reasonable manner and inform you of how you are doing relative to the rest of the class after each exam.

Attendance policy, etc.: Regular attendance is mandatory. I will pass around an attendance sheet during each class. Good attendance will count in your favor, if your grade is borderline. If you fall behind or have other problems with the class, please contact me as soon as possible. Turning in homework late, missing class, or missing exams for any reason is highly discouraged. I will try to be helpful if you have special difficulties.

Important dates:
- Fall break: 10/18–10/21.
- Last day to drop with a “W”: 10/29.
- Last day of classes: 12/6.
- Final exam: Monday 12/10, 10:00-11:50 AM, in classroom.