Course: Math 251 - 2 Calculus III

Textbook: Essential Calculus: Early Transcendentals by James Stewart, 2nd edition

Instructor: Prof. Dubravka Ban  
Office: Neckers 461  E-mail: dban@siu.edu  
Telephone: 453-6595

Class Meetings: MWF 12:00 – 12:50, EGRA 422

Office hours: MWF 11:00 - 11:50

Prerequisite: Math 250 (Calculus II) with a grade of C or better

The course will cover the following chapters of the book:
10. Vectors and the Geometry of Space
11. Partial Derivatives
12. Multiple Integrals
13. Vector Calculus

Calculator: Scientific only.
Attendance: Attendance is required.
Homework: Assigned and collected weekly.
Quizzes: Weekly.

Exams: There will be 2 tests given in class during the term as well as a two hour final exam during the assigned time in final exam week.

Grading Scale

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<th>90 A</th>
<th>80 B</th>
<th>70 C</th>
<th>60 D</th>
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Grades

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<tbody>
<tr>
<td>Exams</td>
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<tr>
<td>Quizzes, Homework, Attendance</td>
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<tr>
<td>Final</td>
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