MATH 141.1  SPRING 2014
CALCULUS WITH ANALYTICAL GEOMETRY II
MTWF 9:05 AM - 9:55 AM 168 NICK

INSTRUCTOR:  David Falvo          EMAIL:  dcf2@psu.edu
OFFICE:      Prischak Building      OFFICE PHONE:  898-6327
             Office # 15             SCHOOL OF SCIENCE:  898-6105

OFFICE HOURS:  MTWF:10:00 AM-11:00 AM,and by appointment.

TEXT:  Calculus, Early Transcendental Functions, 5th Edition,

BLUEBOOK:  CALCULUS WITH ANALYTIC GEOMETRY II (4) Derivatives, integrals,
           applications; sequences and series; analytic geometry; polar coordinates. Students may
           take only one course for credit from MATH 141, 141B, and 141H.

PREREQUISITES:  MATH 140, MATH 140A, MATH 140B, or MATH 140H

CONTENT:  Chapter 7-10, 13 (some sections to be skipped)

QUIZZES:  The best FIVE ten point quizzes will be counted. NO make-up quizzes.
           (So no need to ask.)

EXAMS:  Three 100 point exams, and a 150 point comprehensive Final Exam given during Finals
          Period.  No retests.  No make-up exams, except in extreme substantiated circumstances,
          and I must be notified prior to the exam. Otherwise, a 0 score will be recorded.

EXTRA CREDIT:  Extra credit assignments (if any) will be given to the entire class, not only one individual.

GRADING:

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<th>GRADE</th>
<th>POINTS</th>
<th>PERCENTAGE</th>
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<tbody>
<tr>
<td>A</td>
<td>460-500</td>
<td>92-100</td>
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<tr>
<td>A-</td>
<td>450-460</td>
<td>90-92</td>
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<td>B+</td>
<td>440-450</td>
<td>88-90</td>
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<tr>
<td>B</td>
<td>410-440</td>
<td>82-88</td>
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<td>B-</td>
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<td>C+</td>
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<td>350-390</td>
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<td>D</td>
<td>300-350</td>
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<td>F</td>
<td>0-300</td>
<td>0-60</td>
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HOMEWORK: Homework will be assigned daily, BUT not collected. It is up to you to do the work. Exam problems will be VERY similar to the homework problems assigned.

ATTENDANCE: Attendance as well as attitude will be a determining factor in all grades. This includes but is not limited to arriving to class on time and prepared, no ringing cell phones, iphones, etc. or any other disruptive classroom behavior.

CALCULATORS: A graphing calculator is suggested and will be used in class. Calculators MAY or MAY NOT BE PERMITTED (TBA) on certain exams/ quizzes. NO calculators that can perform symbolic manipulations are allowed for exams, i.e. TI-89, TI-92 and some HP and Casio models. No cell phone, blackberry, iPad calculators ever permitted.

ACADEMIC DISHONESTY: Academic dishonesty will not be tolerated and typically results in a failing grade for the class. The academic integrity statement of the college can be found at http://psbehrend.psu.edu/intranet/faculty-resources/academic-integrity.

TUTORING: There is FREE peer tutoring in the Math Lab, in the Roche Annex (2nd floor Roche Hall). Hours to be determined. PLEASE make use of the help that is provided. For more information: http://psbehrend.psu.edu/Academics/academic-services/lrc/tutoring

COURSE WEB SITE: Important course information will be maintained at the following website: http://www.personal.psu.edu/faculty/d/c/dcf2/

MAP TO OFFICE: