Instructor: Domenico D’Alessandro
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Location and Time: Section A2, Carver 0150 MTRF 9-9.50 AM; Section F2, Carver 0274 MTRF 11-11.50 AM;

Office Hours: MTR 10-11 AM, in Carver 440.


Plan of the Course, PART I: Applications of the integral (Sections 5.1-5.6). PART II: Techniques of integration (Sections 7.1-7.6). PART III: Indeterminate forms and series (Sections 8.1-8.4 and 9.1-9.9). PART IV: Parametric curves and polar coordinates (Sections 10.4-10.7).

Homework and Tests There will be one home-work assigned approximately every week. Home-works will be posted on the web site of the course. Please consult this web site regularly for homework information. You are allowed to form teams for the homework of up to 4 people. There will be a one hour test in class after PART I and after PART III and IV. These tests cover only the corresponding part of the course. There will be a midterm after PART II covering PART I and PART II. The midterm is in the evening and it is in common with other 166 sections. There will be a comprehensive final exam in common with other 166 sections at the end of the course.

Grades and Regulations Grade will be decided according to the following rules: 20 % Homework, 43 % Tests, 17 % Midterm, 3% in class attendance and participation, 17% Final exam. Lowest homework score will be dropped. Late homework is never accepted. If you are not able to attend a test or midterm you should 1) contact the instructor before the test 2) give and document (e.g. medical certification if you are sick) a valid justification for your absence. At the end of the semester there will be a make-up session for students who have missed a test or the midterm. Students who cannot attend the final exam should also contact the instructor before the final to arrange for a make-up exam. Students whose grade stands at 92 % or higher before the final exam are exonerated from taking the exam. This rule however does not apply to students who have missed a test or midterm for any reason.