SM223 – Calculus III with Optimization Asst. Prof. Nelson Uhan

Final Exam – Information

1 Basic information

- When: Monday December 17, 1330 1630
- Where: 5th period Chauvenet 155, 6th period Chauvenet 157
- What: Everything covered this semester
- Bring:
 - Pencils and erasers
 - Calculator (don't forget to charge!)
 - One 8.5 in × 11 in formula sheet (both sides if needed) handwritten by you
- EI: Sunday December 16, 1900 2100, CH348 or nearby
 - E-mail me to schedule one-on-one EI

2 Exam format

- Part I Multiple choice
 - 15 questions
 - Calculators are prohibited
 - Formula sheets are prohibited
 - Instructions: circle letter of correct answer on exam sheet and bubble in answers on bubble sheet
- Part II Free response
 - 10 problems
 - Calculators and formula sheets are allowed
- You must hand in your questions and answers to Part I before you can bring out your calculator and formula sheet

3 Other information

- You are expected to be able to do arithmetic, simple derivatives, and simple integrals without a calculator
- You are expected to be able to do dot products without a calculator
- You can use your calculator to do cross products
- You should know how to use the solve command on your calculator