

**MA 15300**

**Exam 1 Information**

**Wednesday, September 15**

**8:00 pm**

**Hall of Music--See your instructor for where in the Hall of Music you should report**

**You will need to sit with your instructor's section.**

**Lessons 1-9 (including lesson 1 and 9)**

**BRING YOUR STUDENT ID TO THE EXAM WITH YOU.**

**15 multiple-choice, machine graded problems**

**Only your answer sheet is graded so make sure you have answered all questions the way you want.**

**The formulas provided on the exam are the factoring formulas for the sum and difference of two cubes, volume/surface area of a cylinder, sphere, or cone, if needed. You are responsible for knowing all other formulas used on homework problems.**

**Bring a one or two line scientific calculator with you to the exam. You will not be allowed to use a multi-line, graphing or programmable calculator, so do not bring one. No cell phones or PDA's.**

**Exam 1 Review Problems:**

**Page 49: #3, 4, 14, 15, 17, 18, 19, 22, 24, 25, 30, 33, , 44, 46,  
47, 48, 52, 53, 54, 64, 65, 69,  
71, 72, 79, 81, 83, 88;**

**Page 119: #2, 3, 4, 45, 60, 62, 63, 67, 70, 71, 73;**

**All answers are in the back of the book for review problems  
Old exams/answers available online (coverage varies**

**from semester to semester). Any problem covered by homework is a possibility for the exam.**