

Exam 2 Information

Wednesday, March 11 at 8:00PM in the Elliott Hall of Music

Every student will have an assigned seat. Seat assignments will be sent out via Purdue email the morning of the exam.

BRING YOUR STUDENT ID

You will have 1 hour to complete 15 multiple choice questions covering [lessons 14 – 24](#).

Once the exam begins, you cannot leave for the first 20 minutes. Once you leave, you cannot continue the exam.

The exam answer sheet must be completed in pencil.

The factoring formulas for the sum/difference of cubes will be provided, if needed. The volume/surface area formulas for a cone, cylinder, and/or sphere will also be provided, if needed. You are responsible for knowing any formulas used on the homework.

ONLY a TI-30Xa calculator is allowed on the exams; nothing else.

Your calculator cover must be put away during the exam. Review the instruction sheet before arriving, if necessary.

If you require accommodations, read through the Information for Students taking Accommodated Exams and register at least 1 week before the exam.

Review Problems from the textbook:

Lesson 14: (page 119) 10, 15, 16, 17, 18, 21 (page 100 #19, 20, 23 – 26), 24

Lesson 15: (page 119) 27, 28, 29, 32, 33, 34, 35, 86

Lesson 16: (page 205) 1, 2, 3, 4, 27, 28, 29, 30

Lesson 17: (page 205) 6, 7, 17, 18, 35, 36, 37, 38, 56

Lesson 18: (page 205) 9, 11, 12, 15

Lesson 19: (page 205) 13, 14, 16, 55

Lesson 20: (page 206) 19, 22, 23,

Lesson 21: (page 206) 25, 45, 47, 48, 49, 74, 75 (part a only), 77

Lesson 22: (page 206) 42, 54 (skip parts f and g)

Lesson 23: (page 206)

Lesson 24: (page 206) 51, 84

Past Exams:

Be sure to look over each of the past exams from the previous three semesters and review all problems from Lessons 14 – 24.

Review Recommendations

- 1. Go over each of the [Review Problems from the textbook](#) with test conditions (no notes, computers, friends, tutors, etc., just you, a TI-30Xa calculator and a pencil). Mark the problems you are unable to solve and review those lessons.**
- 2. Go over the [Past Exam problems](#) covering Lessons 14 – 24 with test conditions. Again, mark the problems you are unable to solve and review those lessons.**

- 3. Go over past homework assignments, especially homework problems that you were unable to solve on your own.**
- 4. Make sure that you are able to solve all of the above problems on your own before the exam. If you received help on any of the above problems, be sure to go over them again on your own.**

**BE SURE TO BEGIN
PREPARING FOR THE EXAM
AS SOON AS POSSIBLE;
NOTHING WILL AFFECT
YOUR OVERALL COURSE
GRADE MORE THAN YOUR
EXAM SCORES.**