

Notes about Final Exam, Math 142, Fall 2015

1. Final Exam: Thursday, December 10, 12:30 – 3:00 PM in our classroom in LeConte (room 412). The exam covers the entire course.
2. **Be sure to MASTER all of the assigned homework.** The list of homework problems is given in the Syllabus section of this website. A few adjustments were made and here they are:
 - In section 7.2, we added Spring-2014-Exam-1-number-5, Fall-2013-Exam-1-number-6, Spring-2011-Exam-1-number-5, and Spring-2011-Exam-1-number-5 to the assigned list of problems.
 - We skipped 5.3.
 - In 6.1, we added Exam-2-Fall-2013-number-1, Exam-2-Spring-2011-number-3, Exam-2-Fall-2009-number-3, Exam-2-Fall-2006-number-7, and Exam-2-Fall-2004-number-8 to the assigned list of problems.
 - In 6.2 we added Exam-2-Fall-2013-number-2, Exam-2-Fall-2012-number-8, Exam-2-Spring-2012-number-6, Exam-2-Fall-2011-number-4, Exam-2-Spring-2011-number-4, Exam-2-Fall-2010-number-6, and Exam-2-Fall-2006-number-9 to the assigned list of problems.
 - The correct homework for section 11.1 is 3–25 odd, 29–49 odd, and Exam-3-Fall-2011-number-2, Exam-3-Fall-2009-number-1, Final-Exam-Fall-2009-number-13, Exam-3-Fall-2006-number-7, and Final-Exam-Spring-2006-number-6.
 - We skipped the root test in 11.6; in particular, we skipped problems 21 and 23.
 - We skipped section 11.7.
3. **Be sure to MASTER all of the Quizzes from your class.**
4. The material on the old **MATH 142** exams which is covered on your final exam:
 - Fall 1998: 3, 5, 9, 10.
 - Fall 2000: 1, 2, 4.
 - Fall 2001: 1, 2, 4.
 - Fall 2002: 1, 2, 4.
 - Spring 2004: 1, 2, 5, 6, 7.
 - Fall 2004: 1, 2, 7, 8.

Spring 2006: 1, 2, 3, 5, 6, 8, 9, 10.

Fall 2006: 3, 4, 5, 6, 7, 8, 9, 10.

Fall 2009: 3, 4, 5, 6, 8, 9, 10.

Fall 2010: 2, 3, 4, 5, 6, 7, 8.

Spring 2011: 3, 4, 5, 6, 7, 8.

Fall 2011: 3, 4, 5, 6, 7, 8, 9.

Spring 2012: 3, 4, 5, 6, 7, 8, 9.

Fall 2012: 3, 4, 5, 6, 7, 8.

Fall 2013: 2, 3, 4, 5, 6.

Spring 2014: 2, 3, 4, 5.

Fall 2015: all

Exam 2's:

Fall 1998: 1, 2, 3, 5, 6, 7, 8, 10.

Fall 2000: 1, 2, 3, 4, 5, 6, 7, 8.

Fall 2001: 1, 2, 3, 4, 5, 6, 7, 8, 11.

Fall 2002: 1, 2, 3, 4, 5, 6.

Spring 2004: 1, 2, 3, 4, 5, 8.

Fall 2004: 2, 6, 7, 8, 9, 10, 11.

Spring 2006: 1, 2, 3, 4, 5, 6, 8, 9.

Fall 2006: 2, 3, 4, 5, 6, 7, 9.

Fall 2009: 1, 2, 3, 5, 6, 7, 8, 9, 10.

Fall 2010: 2, 3, 4, 5, 6, 7, 8.

Spring 2011: 2, 3, 4, 5, 6, 7, 8, 9.

Fall 2011: 2, 3, 4, 5, 6, 7, 8.

Spring 2012: 2, 3, 4, 5, 6, 7, 8, 9.

Fall 2012: 2, 3, 4, 5, 6, 7, 8.

Fall 2013: 1, 2, 3, 4, 5, 6.

Spring 2014: 1, 2, 3, 4, 5, 6,

Fall 2015: all

Exam 3's:

Fall 1998: 1, 2, 3, 4, 5, 6.

Fall 2000: 1, 2, 3, 4, 5, 6, 8, 9, 10.

Fall 2001: 1, 2, 4, 5, 6, 8, 9, 10, 11.

Fall 2002: 1, 2, 3, 4, 5, 6, 7, 8, 10.

Spring 2004: 1, 2, 3, 4, 5, 6, 7, 9, 10.

Fall 2004: 1, 2, 3, 4, 5, 7, 8, 9, 10.

Spring 2006: 1, 2, 3, 4, 5, 6, 7, 8.

Fall 2006: 2, 3, 4, 5, 6, 7, 8.

Fall 2009: 1, 2, 4, 5, 6, 7, 8, 9.

Fall 2010: 1, 2, 4, 5, 6, 7, 8.

Spring 2011: 1, 2, 3, 4, 5, 6.

Fall 2011: 2, 3, 4, 5, 6, 7.

Spring 2012: 1, 3, 4, 5, 6, 7.

Fall 2015: all

Exam 4's:

Fall 1998: 1, 2, 3, 4, 5, 6, 7, 8.

Fall 2000: 1, 2, 4, 5, 6, 7, 8, 9, 10, 11.

Fall 2001: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.

Fall 2002: 1, 2, 4, 5, 6, 7, 8, 9, 10, 11.

Spring 2004 : 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.

Fall 2004: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.

Spring 2006: 1, 2, 3, 4, 5, 7, 8, 9, 10.

Fall 2006: 1, 2, 3, 4, 5, 6, 7.

Fall 2010: 1, 2, 4, 5, 6, 7, 8.

Final Exams:

Fall 1998: 1, 2, 5, 6, 7, 8, 9, 10, 11, 12, 13, 15, 16, 19.

Fall 2000: 1, 2, 3, 4, 5, 6, 7, 8, 9, 13, 14, 15, 16, 17, 18, 20.

Fall 2001: 1, 2, 3, 5, 6, 7, 8, 9, 11, 12, 13, 14, 15, 18, 19, 20.

Fall 2002: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14.

Spring 2004: 1, 2, 3, 4, 5, 7, 8, 9, 10, 11, 12, 14, 15, 16, 17, 18.

Fall 2004: 2, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18.

Spring 2006: 1, 2, 3, 4, 5, 6, 7, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20.

Fall 2006: 1, 2, 3, 4, 5, 6, 7, 10, 12, 13, 14, 15, 16, 17, 18, 19, 20.

Fall 2009: 1, 3, 4, 6, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20.

Fall 2010: 1, 2, 4, 5, 6, 7, 8, 9, 10, 11, 13, 14, 15, 16, 17, 18, 19, 20.

Spring 2011: 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12, 13, 14, 15, 16, 17, 18.

Fall 2011: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18.

Spring 2012: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18.

Fall 2012: 1, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12.

Fall 2013: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.

Spring 2014: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10.