

MAT 632 Introduction to Algebra II Spring 2011. Page 1.

Instructor: Associate Professor Steven P. Diaz, 317C Carnegie, x1583,
spdiaz@syr.edu, office hours Tu 11:15-12:00, W 2:00-3:00, Th 2:15-3:00.

Text: Algebra by Michael Artin, Prentice Hall Upper Saddle River, New Jersey 1991. This is the first edition of the book.

Prerequisites: MAT 631.

Test dates: Thursday, February 17, Thursday, March 31, Thursday, April 28.
These tests will be during the regular class period.

Final exam: Period 16, Tuesday, May 10, 12:45 – 2:45 pm. It will be a comprehensive final exam.

All exams will be closed book, books, notes and calculators will not be allowed.

Homework: Homework will be assigned during class. It will be due at the beginning of class the Thursday of the week after it is assigned. It will be graded and will count toward the grade for the course. Students are allowed to collaborate on the homework, but each student must hand in her or his own separate assignments. Collaboration includes working on the problem together or giving hints to other students after you have solved it yourself. It does not include letting someone else simply copy your solution.

Calculation of course grade: 3 test during the term 20% each, homework 15%, final exam 25%.

The plan is to cover chapters 10 (sections 1-7), 11 (sections 1-4), 12 (sections 1-7), 13 (sections 1-3, 5, 6), 14 (sections 1-5).

Students with Disabilities: If you believe that you need accommodations for a disability, please contact the Office of Disability Services (ODS), <http://disabilityservices.syr.edu>, located in Room 309 of 804 University Avenue, or call (315) 443-4498 for an appointment to discuss your needs and the process for requesting accommodations. ODS is responsible for coordinating disability-related accommodations and will issue students with documented disabilities Accommodation Authorization Letters, as appropriate. Since accommodations may require early planning and generally are not provided retroactively, please contact ODS as soon as possible. You are also welcome to contact me privately to discuss your academic needs although I cannot arrange for disability-related accommodations. Making arrangements with ODS takes time. Do not wait until just before the first test.

Academic Integrity: The Syracuse University Academic Integrity Policy holds students accountable for the integrity of the work they submit. Students should be familiar with the Policy and know that it is their responsibility to learn about instructor and general academic expectations with regard to proper citation of sources in written work. The policy also governs the integrity of work submitted in exams and assignments as well as the veracity of signatures on attendance sheets and other verifications of participation in class activities. Serious sanctions can result from academic dishonesty of any sort. For more information and the complete policy, see <http://academic.integrity.syr.edu>.

Goals: Learn some algebra, in particular, the material in the sections of the book previously mentioned.