

Instructor: Ulrich Meierfrankenfeld

Office: C206 Wells Hall

E-mail: meierfra@msu.edu

Web page: www.math.msu.edu/~meier

Office Hour: Mo,Wed, Fr 11:30-12:20, Th 1:00-3:00 + any time my office door is open + appointments.

Classtime and Classroom: Mo, Wed, Fr 10:20-11:10 A201 WH

Textbook: Thomas W. Hungerford ABSTRACT ALGEBRA, AN INTRODUCTION (any edition).

The text book is recommended but not required.

Online Lecture Notes: <http://www.math.msu.edu/~meier/Classnotes/M310S20/M310S20notes.pdf>

Material to be covered: Chapters 1-3 in the Online Lecture Notes (Chapters 2-6 in the Textbook)

Homework: Homework are assigned and are due weekly. See the schedule below for the exact due dates.

Each assignment will be partially graded.

Quizzes: There is one quiz most weeks. See the schedule below for the exacts dates.

Mid Term Exams: Fr 2/14/18.

Final Exam: Th 4/30 Available in D2L at 12:00AM. Due in D2L at 11:30 PM.

Grades: Your final grade will determined by a scale based on the total number of points you achieved.

Each of the 12 homework assignments is worth 5 points. Each of the 7 Quizzes is worth 10 points. The lowest two homeworks and the lowest two quizzes will be dropped. The Mid Term Exams is worth 100 points, and the Final Exam is worth 150 points. So the maximum number of points you can achieve is 350.

Important dates for Spring Semester 2020:

- 1/10/20 On-line open add period ends at 8 p.m
- 1/13/20 - 1/17/20 Students go to Undergraduate Office, C212 WH, for Mathematics enrollment changes (late adds, dropping back to a lower course, section changes).
- 1/20/20 Martin Luther King, Jr. Day. No classes are held. The University is open.
- 1/31/20 Last day to drop with refund
- 2/26/20 MIDDLE OF SEMESTER: Last day to drop a course or withdraw from all courses with no grade reported.
- 3/02/20- 03/06/20 Spring Break - no classes. The University is open.
- 04/24/20 Last day of classes.

Tentative Schedule:

| | Mo | We | Fr |
|-----------|-------------------------------------|---------------|---------------|
| 1/06-1/10 | 1.1 | 1.1 | 1.2 Q1 |
| 1/13-1/17 | 1.2/1.3 | 1.3/A.6 H1 | A.6 Q2 |
| 1/20-1/24 | MLK Day | 1.4 | 1.4 H2 |
| 1/27-1/31 | 1.4/ 1.5 Q3 | 1.5 | 1.6 H3 |
| 2/03-2/07 | 1.6 Q4 | 1.7 | 1.7 H4 |
| 2/10-2/14 | 1.8 Q5 | Review | Exam 1 |
| 2/17-2/21 | 1.8 | 1.9 | 1.10 H5 |
| 2/26-2/28 | 1.11 Q6 | 1.11 | 1.12 H6 |
| 3/02-3/06 | Spring Break | | |
| 3/09-3/17 | 2.1 Q7 | 2.2 | 2.3 H7 |
| 3/16-3/20 | 2.3 | 2.4 | 2.4 |
| 3/23-3/27 | 2.5 H8 | 2.5/2.6 | 2.6 H9 |
| 3/30-4/03 | 2.7 | 2.9 | 2.10 H10 |
| 4/06-4/09 | 2.11 | 2.8 | 2.8 H10 |
| 4/13-4/17 | 3.1 | 3.1 | 3.2 H11 |
| 4/20-4/24 | 3.2 | Review | Review H12 |
| 4/27-5/01 | Final Exam: Th 4/30 12:00AM-11:30PM | | |