

Math 3345
Foundations of Higher Mathematics
Autumn Semester 2018
Information

Instructor: Mike Davis

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Homepage: <https://people.math.osu.edu/davis.12/courses/3345-18/3345-18.html>

Carmen: I plan to post this syllabus as well as the homework assignments on Carmen: <https://carmen.osu.edu/#>

Office hours: MWF 9:45 - 10:15 AM, or by appointment.

Class call number, time: (8951) MWF 10:20 - 11:15 AM in Journalism 270,
(8953) MWF 11:30 AM - 12:25 PM in Bolz 317.

Text: Neil Falkner, *The Fundamentals of Higher Mathematics*, Autumn, 2018 edition.

Book is available at Barnes & Noble, 1598 N. High St.

Material covered: Provisionally, I am planning to cover most of the material in the text except for Sections 8 & 9 of Chapter 2

Tests: There will be 2 midterm exams and a final.

Tentative dates for midterm exams

Midterm 1: Oct. 5

Midterm 2: Nov. 19

Final Exam: 10:20 class - Dec. 11, 10:00 - 11:45 AM

11:30 class - Dec. 13, 10:00 - 11:45 AM

Quizzes: There will frequent quizzes, about once a week. There won't be any makeup quizzes; however, I will drop your lowest quiz score.

Homework: Homework will be assigned following each class. It will be collected and partially graded on a regular basis, about once per week.

Grading: The midterms and finals will each count for about 75% of your grade. The remaining 25% will be based on homework and quizzes.

No classes on: Sept. 3, Oct. 12, Nov. 12, Nov. 21-23

Last day to drop w/o a "W": Friday, Sept. 14

Academic Misconduct Statement:

It is the responsibility of the Committee on Academic Misconduct to investigate or establish procedures for the investigation of all reported cases of student academic misconduct. The term “academic misconduct” includes all forms of student academic misconduct wherever committed; illustrated by, but not limited to, cases of plagiarism and dishonest practices in connection with examinations. Instructors shall report all instances of alleged academic misconduct to the committee (Faculty Rule 3335-5-48.7). For additional information, see the Code of Student Conduct at <http://studentlife.osu.edu/csc/>.

Disability Services Statement:

Students with disabilities that have been certified by Student Life Disabilities Services (SLDS) will be appropriately accommodated and should inform the instructor as soon as possible of their needs. SLDS contact information: slds@osu.edu; 614-292-3307; 098 Baker Hall, 113 W. 12th Avenue.