

Math 114, Section 002
Calculus II
Spring 2020

Instructor: Mary Nelson

Office: Exploratory Hall, Room 1405

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Phone: 703-993-1492 (I cannot retrieve messages)

Office Hours: Monday, Tuesday, Wednesday, Thursday 10:30 -11:30
or by appointment or drop in any time I am in my office

Class Time and Location: TR 8:30-10:20, Planetary 131

SAS course: This course is a Scholarly Inquiry Course. “Students will understand how knowledge is generated and disseminated through scholarship, and the importance of scholarship to society,” by addressing the following: (1) distinguish between personal beliefs and evidence; (2) evaluate credibility of source information ; and (3) understand how knowledge is transmitted within a discipline, across disciplines, and to the public.

Text: WebAssign, the online homework system for our text, *Calculus Early Transcendentals* by Thomas (the book we used for M113, M124 in the fall) is required. We will cover Chapters 6-10. The book can be purchased at the bookstore. WebAssign includes an electronic copy of the text.

Calculators: Calculators are not permitted on in-class quizzes and tests. Graphing calculators will be helpful in class and for homework.

Homework: Homework, both online and written, will be assigned regularly and will be graded for correctness. I expect students to work all assigned homework problems. I encourage students to work together on homework, but any work that is graded must be a student’s own work; I will not accept a group solution to a problem. Assignments that are copied will result, at a minimum, in a grade of a zero on the assignment for all participants.

To Enroll in Homework:

<http://www.pearsonmylabandmastering.com/northamerica/mymathlab/>

Course Name: Math114

Course ID: nelson91637

Exams: Three midterm examinations will be given during the semester. Tentative dates are February 13, March 12 and April 23.
Note: these dates are subject to change. It is the responsibility of the student to be aware of any changes.

Make-up work: There will be no make-up exams. In general, I will not give make-up quizzes or accept late homework, but I will drop 2 quizzes and one in-class homework assignment.

Quizzes: There will be frequent unannounced quizzes

Final Exam: May 7, 7:30-10:15. The exam will be comprehensive.

Grades: Final grades will be weighted as follows:
Tests (3): 100 points each
Homework/ quizzes: 100 points
Final Exam: 200 points
The grading scale will be: A's: 90-100%; B's: 80-89%; C's: 70-79%; D: 60-69%; F: 59% and below. "+" and "-" grades may be given to borderline grades, as appropriate.

Important Dates: Last day to drop a class: Feb.11
Spring break: March 9 – March 15
Last day of classes: May 4

Disability Services: If you are a student with a disability and you need academic accommodations, please see me and contact the Office of Disability Services. All academic accommodations must be arranged through that office.

Office of Disability Services (ODS)

<http://ods.gmu.edu>

Student Union Building I (SUB I), Room 4205

Phone: 703.993.2474

Honor Code: GMU is an Honor Code university; please see the [Office for Academic Integrity](#) for a full description of the code and the honor committee process. The principle of academic integrity is taken very seriously and violations are treated gravely.

****Buddy up! If you must miss class, be sure you have someone who will help you with what you missed and convey any important changes that were discussed