

Math 124, Section 001
Calculus 1 with Algebra
Fall 2017

Instructor: Dr. Mary Nelson

Office: Exploratory Hall, Room 1405

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

Class Time and Location: 9:00-10:15 Robinson, Room B108

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, 2nd* Edition, by Briggs, Cochran and Gillett, is required. We will briefly review Chap1-3.5 and then cover Chapters 3.6-5.5. The book is the same as for M123. 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: Math124: Calculus I with Algebra

Course ID: nelson 03302

Exams: Three midterm examinations will be given during the semester. Tentative dates are Sept 19, October 24 and November 21. **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 two homework assignments.

Quizzes: There will occasional in-class quizzes

Final Exam: May 15 , 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 add a class: September 5
Last day to drop a class: September 28 (67% tuition penalty)
Thanksgiving break: November 22-26
Last day of classes: December 9

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.