

Calculus II Math 114, Spring 2019

Tuesday, Thursday, from 8:30 am to 10:20 am, ENGR 1101.

Instructor: Dr. Keith Fox

Email: kfox@gmu.edu

Office: 4405 Exploratory Hall

Office Hours:

Tuesdays from 4pm to 7pm

I will also meet with students by appointment but the student must send an email explaining the purpose of the meeting and asking me for the times I will be available.

Textbook:

Thomas, Calculus Early Transcendentals 14th edition.

Course Description

Methods of integration, conic sections, parametric equations, infinite series, and power series.

Material to be Covered:

We will be covering most of chapters 5-10 of the textbook.

Course Requirements

A minimum grade of C or better in math (113 or U113) or math (123 and 124).

Exams:

There will be three exams, and then a final exam. The tentative dates for the three exams before the final are : Thursday February 14, Thursday March 21, and Thursday April 25. If an exam date is moved, then it will be announced in class and it is your responsibility to be in class and to make note of the change.

Final Exam:

The Final exam is May 9 from 7:30 am to 10:15 am in our usual classroom.

Grading:

Recitation will be 25 points.

Exam I will be 100 points.

Exam II will be 100 points.

Exam III will be 100 points.

Final Exam will be 100 points.

If you score higher on the final exam than your lowest score on exams I, II, or III, then your final exam score will replace the score of exactly one of these lowest scoring exams and be counted twice in the calculation of your final grade. The grading scale for this class will be $90 \leq A \leq 100$; $80 \leq B < 90$; $70 \leq C < 80$; $60 \leq D < 70$; $F < 60$.

Honor Code:

To pass this class it is mandatory that each student's conduct is within the guidelines of the George Mason Honor Code. Among other things, this means that sharing information of any kind about exams or quizzes (either before or during the exam) will result at a minimum in a grade of zero for all parties involved. Violations will also be reported to the university Honor committee where further consequences such as expulsion from the university may be

incurred. See <http://academicintegrity.gmu.edu/honorcode> for a copy of the Honor Code.

Restroom Use During Exams:

If you need to use the restroom during an exam, then you must turn in your exam as finished and you will not be allowed to continue taking the exam or retake the exam. If you have special needs, then you need to go through the office of disabilities to get permission to have your needs met prior to any exam.

Retake Policy on Exams:

No single exam will be allowed to be taken before or after the date that the exam is given to the class. There are no circumstances that will change this policy for any individual enrolled in this class without official accommodations given by the University.

Start Policy for Exams:

Students should show up at the scheduled start time for any exam. If a student shows up to an exam after any student has finished their exam, then the late student will not be permitted to take the exam.

Additional Help:

Please find me in my office during my posted office hours for additional help. Also feel free to send me an email, if you would like to schedule another time to meet in my office. There is a free tutoring center which you can find out more about on math.gmu.edu

University Policies:

See the University Policy website at <http://universitypolicy.gmu.edu/>

Syllabus

The contents of this syllabus is at the teachers discretion subject to change at anytime. Any new version of the syllabus will be taken to be the official syllabus for the class and will replace any prior syllabus.