

CALCULUS OF ONE VARIABLE II

SPRING 2022

MATH 1080 SYLLABUS

VAGNOZZI

Welcome to **MATH 1080**! Review this syllabus to become familiar with the details of our class this semester — think of it as a contract between you, the student, and your instructor.

General Syllabus

This document is a supplement to the MATH 1080 **Course Information and General Policies**, also referred to as the **General Syllabus**. If there is a conflict between anything in this supplement and the General Syllabus, then the General Syllabus takes precedence.

$$\lim_{h \rightarrow 0} \frac{f(x+h) - f(x)}{h}$$

Instructor

Anna Marie Vagnozzi (she/her)
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Virtual Office Hours

See Canvas for office hours availability.
Location: Online via Zoom

About Me: I hold my M.S. in Mathematical Sciences from Clemson and my B.S. from Mathematics at Campbell University (Go Camels!). When not teaching math, you can usually find me hiking with my fiancé, making homemade pasta, propagating succulents, or curled up with a good book and mug of coffee.

Course Meeting Information

	Days	Times	Location	Modality
Section 001	MWF	8:00—8:50 AM	Martin M105	In-Person*
	Th	8:00—8:50 AM	Zoom	Online Synchronous
Section 006	MWF	1:25—2:15 PM	Daniel 315	In-Person*
	Th	2:00—2:50 PM	Zoom	Online Synchronous

*Livestream options for joining in-person class sessions virtually will be made available after the first day of class. Note that you must attend classes **in-person** on Wednesdays when Quizzes take place unless you have an excused absence for illness, quarantine/isolation, or other extenuating circumstances. Please see the Attendance Policy for more details and Canvas for Quiz dates.

Communication

This course uses **Canvas** to post announcements, lecture materials, grades, and information pertaining to assignments and exams. You are responsible for checking Canvas regularly.



Email is the preferred method of communication with the instructor for this course. I will generally respond within 24-48 hours on weekdays. Emails sent after 5 PM ET or on weekends are not guaranteed to be answered before the next business day, but feel free to send an email at any time and I will respond as soon as I am able.

Classroom Environment

It is my goal to create a welcoming class environment that values individuals with different backgrounds and lived experiences. Both the instructor and students are expected to treat one another with respect and kindness at all times.



COVID-19

Students and the instructor are expected to give every possible consideration to ensure the safety of others when engaging in this course. The Clemson University COVID-19 guidelines must be followed at all times. **This includes wearing a mask properly over your mouth and nose whenever you are inside a university building.**



Note that course modality may need to be adjusted as pandemic conditions necessitate. In such cases, any changes to the course will be communicated in a timely manner via Canvas.

Course Activities

Aside from Exams and Quizzes, which are described in the General Syllabus, there are three main components of the course designed to help you develop your understanding of calculus and practice applying what you have learned.

Class Time

Interactive **lectures** will introduce material and provide examples. Select classes will also include time to work on problems in class, both independently & collaboratively.

MyLab Math (MLM) Homework

For each section of material covered, you will complete an online **homework assignment** in Pearson MyLab Math.

Free Response Practice (FRP)

Written FRP **problem sets** will be assigned weekly and submitted online. FRPs are an opportunity to practice and receive feedback on exam-style problems.*

*Opportunities will be made available for students to submit **corrections** on FRP assignments for credit. Detailed instructions on how to complete FRP corrections will be made available on Canvas.

Attendance and Missing Class

Attending class is highly valuable for success in this course, and you are expected to attend class sessions at the times indicated on your schedule. **Attendance** is defined as being present in a given class session either in-person or virtually via Zoom. *Note that students must attend class in-person on Quiz days unless online accommodations have been made for an excused medical absence.*

In the event of any absence, you are responsible for learning any material covered in class by watching the recording of the class session, which will be posted on Canvas.

If you will miss class: Please use the **Notification of Absence** tool in Canvas to notify your instructor **prior to the class period missed** to request an excused absence. You are strongly encouraged to then send a follow-up email to the instructor directly to discuss how to make up in-class activities (such as Quizzes) and discuss extensions as necessary. *Absences communicated **after** the class period has passed will be excused at the instructor's discretion only under extreme circumstances beyond the student's control.* If you accumulate excessive unexcused absences, you could be dropped from the course, so please communicate with your instructor.

If you feel unwell, even if you do not think it is COVID, do not attend class. Contact your instructor. The health and safety of you and your classmates comes first. I will work with you.

Quarantine/Isolation Policy

Students in quarantine due to COVID-19 will participate in the course virtually. If instructed to quarantine, use the **Notification of Absence** tool to notify your instructor as soon as possible. Then follow up with your instructor to discuss remote participation and upcoming assignments.

If the **instructor** needs to quarantine, class will continue at the scheduled time via Zoom. If the instructor is unable to hold class, class will continue asynchronously. If the instructor is unable to hold synchronous classes for an extended period of time, efforts will be made to find a substitute.

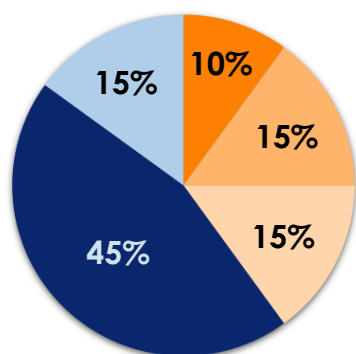
Due Dates and Late Work

Specific due dates for all assignments can be found on Canvas.

- **MyLab Homework** is due at **11:59 PM ET on the due date**. To request an extension, email your instructor **before the due date**. *Permission to turn in work for full credit after the deadline will be granted at the instructor's discretion only in extreme circumstances beyond the student's control.* If a deadline passes, you may submit HW for half credit within 24 hours of the original deadline.
- **Free Response Practice** assignments are due at **8:00 AM ET on Tuesdays**. Due to the tight grading turnaround to allow for corrections, no late work will be accepted for FRPs. You are encouraged to work on FRPs throughout the week as we move through material to ensure that you do not need to rush to meet deadlines. If you cannot complete the full assignment, you are encouraged to turn in partially completed work.
- **Quizzes** will take place **in class on Wednesdays**. In the event of a missed class, you must request the ability to make up a Quiz **prior** to the corresponding class period. *Students who do not attend in-person on a Quiz day without prior communication or an excused medical absence will only be allowed to make up the Quiz in extreme circumstances beyond the student's control.*



No work for a given Unit will be accepted after the corresponding Unit Exam has passed.



Grading

10%	MyLab Math Homework
15%	Free Response Practice (FRP)
15%	Quizzes
45%	Three Unit Exams (15% Each)
15%	Final Exam (Cumulative)

For additional information about grading, see the General Syllabus.

Important Dates

January 12	First Day of Class
January 17	Martin Luther King, Jr. Holiday (No Class)
January 26	Last Day to Drop the Course
February 9	Exam #1, 5:30-7:00 PM
March 9	Exam #2, 5:30-7:00 PM
March 18	Last Day to Withdraw from the Course
March 21-25	Spring Break (No Class)
April 20	Exam #3, 5:30-7:00 PM
May 2	Final Exam, 11:30AM—2:00 PM



Additional information on assignment due dates can be found Canvas. See the General Syllabus for more information on exams.

I'm looking forward to having you in my course this semester.

Let's learn some calculus!