

# **MAT 296: Calculus II**

## **M003 — Fall 2016**

### **Instructor Information**

*Name:* Caleb McWhorter  
*Office:* Carnegie 400D  
*Email:* cgmchwor@syr.edu  
*Office Hours:* TW 11:00–12:00 pm  
*Course Supervisor:* Dr. Moira McDermott

### **Class Information**

*Time:* MWF 8:25–9:20; T 3:30–4:50  
*Classroom:* Carnegie 200 (Lecture) & 100 (Recitation)

Additional individual meetings to discuss course material or any other concerns can be scheduled by contacting me. You can always feel free to stop by my office at any time to see if I am there. If I am free, I will be more than willing to discuss anything you might have for me.

### **Problem Resolution**

Please inform the instructor of any problems, questions, or concerns that you have with this course. Do not wait to bring issues to the attention of your instructor! Problems not satisfactorily resolved with your instructor should be brought to the attention of the course supervisor without delay. The course supervisor is Professor Moira McDermott. Problems should always be tried to be resolved with the instructor before contacting the course supervisor.

### **Class Attendance and Participation**

It is essential to your success in this course that you attend each lecture and participate in the discussions. Therefore, you are expected to attend each lecture and to show up on time. Should you need to miss a class for any reason, you are to contact the instructor in a timely manner. Reasons for missing lecture must be documentable and presented, if requested. You are responsible for any material covered, any work assigned, or any course changes made during the lecture. *Do not* expect the instructor to provide notes from any class that you might miss. More than three unexcused absences from lectures could result in receiving an 'F' in the course. Furthermore, excessive lateness will also count as an absence. If you are dismissed from lecture due to problems during the lecture, e.g. disruptive behavior or unauthorized cell phone use, then this dismissal will be recorded as an absence.

*Syracuse University's Attendance Policy including Verification of Medical Condition:* Attendance in classes is expected in all courses at Syracuse University. It is a federal requirement that students who do not attend or cease to attend a class to be reported at the time of determination by the faculty that the student never attended or stopped attending the class. Faculty use Early-Semester Progress Reports and Mid-Semester Progress Reports in Orange SUsuccess to alert the Registrar and Financial Aid Office. For more information, [visit this link](#). Excuses for class absences for medical

reasons will be given only if such absences are advised by a health care provider at the Health Center, based on clinical findings and prescribed treatment recommendations. Excused notes will not be given solely to confirm a visit to the Health Center; Health Services does not issue excuse notes for medical absences. Students may contact the Office of Student Assistance in cases where they are absent from class for an extended period of time (48 hours or more) due to illness or other medical condition. The Office of Student Assistance will utilize Orange SUccess to send absence notifications to faculty. For illnesses lasting less than 48 hours, the student should discuss academic arrangements with their faculty. For complete details on excuse notes, [visit this website](#).

### **WebAssign**

All students in the class are required to use WebAssign. To begin, you must create an account and enroll in this section of MAT 295. For your WebAssign account, you should use your SU username as your username and use your SU email for your WebAssign email. You may enroll in the course account immediately. Go to <http://www.webassign.net> and choose "I have a class key." The class key for this section is **sy 6368 4395**. After entering the class key, you will be prompted to login to your WebAssign account. You will need to enter an "access code" to continue using WebAssign after the free trial period. You may purchase an access code which includes access to an online electronic version of the textbook directly from the SU bookstore or from WebAssign directly. You should purchase the the multi-term (lifetime edition) version if you are continuing beyond Calculus I.

### **Homework**

Homeworks are distributed, completed, and submitted through WebAssign. These homeworks will help test whether you *understand* the course material. The due dates for each homework set can be found on WebAssign. All homeworks corresponding to topics on the next exam are to be completed before the date of the exam. This allows you to self-pace and manage your time. However, it is important to keep up with homeworks. Do not delay in starting/completing them if you wish to do well in the course. No late homeworks will be submitted. WebAssign homeworks will not be graded on the percentage correct but rather percentage completed. There will also be more difficult exam level homeworks posted on the course website. These homeworks are not submitted but rather are to help test if you have *mastered* the material.

### **Quizzes**

There may be quizzes given during recitation or lecture, typically at the end of class. These are designed to test your understanding and mastery of the course material. Typically, they will consist of 2–6 problems relating to topics covered within the last few days of lecture (one easy and one hard problem from each of usually three selected topics). Reasons for missing a quiz documentable and presented if requested.

### **Exams**

All exams will take place during normal class hours. You are expected to be present, seated, and ready to take the exam before the exam is to be given. The tentative exam dates are September 23, October 21, and November 18. If you must miss an exam, it is imperative that you make the instructor aware before the exam begins. If you cannot be present for an exam, you must make the instructor aware in a timely manner before the exam so that arrangements can be made. Reasons for missing an exam must be documentable and such documentation presented if requested. Each

exam case will be handled on an individual basis. The time and location of the final exam will be released later in the semester but will be on December 14. Students should not make arrangements to leave campus before December 14 at 2pm!

## Grading

The course grade is determined by the following components:

Homework	20%
Labs	20%
Exam 1	20%
Exam 2	20%
Final Exam	20%

## Grade Scale

Final grades will be assigned according to the following scale:

A	93 – 100	C+	77 – 79
A-	90 – 92	C	73 – 76
B+	87 – 89	C-	70 – 72
B	83 – 86	D	60 – 69
B-	80 – 82	F	0 – 59

## Mathematics & Writing Help

Be proactive about your success in the course! If you need help, there are many resources available to help you. Your first primary contact for help is the instructor. If you are struggling, attend office hours or send an email. Do not wait to bring issues, course related or otherwise, to the attention of the instructor. If you cannot attend office hours, send an email to the instructor to try to make other arrangements. You can find a list of the mathematics help available to you, as well as the corresponding schedules, at <http://math.syr.edu/undergraduate/math-help.html>. For the full range of academic services available to you, visit <https://myt.syr.edu/>.

## Counseling Services

If at any point during the semester, you feel overwhelmed with your class work, feel thoughts of depression/suicide, experience sexual assault/rape, experience problems with substance abuse or relationship abuse, or have any other struggles with physical/mental health, ***please seek help!*** The Counseling Center Services at Syracuse University is a resource offering assistance with any issue you might have - both individually and through group sessions. There is ***never*** any shame in seeking help. If you or someone you know is struggling with any of these issues, speak out! The Counseling Center Services website can be found at <http://counselingcenter.syr.edu/>, is located at 200 Walnut Place, Syracuse NY 13244-4350, and can be contacted at 315.443.4715.

If you or someone you know is having issues with gender or sexual identity issues, the LGBT[QIA]+ Center is there to create a safe space for those with marginalized genders and sexualities or those who might be struggling with these issues. The LGBT[QIA]+ Center website can be found at <http://lgbt.syr.edu/>, is located at 750 Ostrom Avenue, Syracuse, NY 13244-4350, and can be contacted

at 315.443.3983. Know that my office is a safe space and should you prefer any gender specific pronoun/name, please be sure to make me aware!

### **Faith/Tradition Observances Policy**

Syracuse University's religious observances policy, found at [http://supolicies.syr.edu/emp\\_ben/religious\\_observance.htm](http://supolicies.syr.edu/emp_ben/religious_observance.htm), recognizes the diversity of faiths represented in the campus community and protects the rights of students, faculty, and staff to observe religious holy days according to their tradition. Under the policy, students should have an opportunity to make up any examination, study, or work requirements that may be missed due to a religious observance provided they notify their instructors no later than the end of the second week of classes for regular session classes and by the submission deadline for flexibility formatted classes. You should discuss with your instructor how any missed work is to be made up in a timely fashion; in particular, discuss the issue with them *before* the absence. Student deadlines are posted in MySlice under Student Services/Enrollment/My Religious Observances/Add a Notification.

### **Students with Disabilities**

Syracuse University values diversity and inclusion; we are committed to a climate of mutual respect and full participation. My goal as your instructor is to create a learning environments that are useable, equitable, inclusive and welcoming. If there are aspects of the instruction or design of this course that result in barriers to your inclusion or accurate assessment or achievement, I invite you to meet with me to discuss additional strategies beyond accommodations that may be helpful to your success.

If you believe that you need accommodations for a disability, please contact the Office of Disability Services (ODS) located at 804 University Avenue, third floor or go to the ODS website at <http://disabilityservices.syr.edu/> and click current students tab to register on-line. You may also call 315.443.4498 to speak to someone regarding specific access needs. ODS is responsible for coordinating disability-related accommodations and will issue 'Accommodation Letters' to students as appropriate. Since accommodations may require early planning and are not provided retroactively, please contact ODS as soon as possible.

### **Cellular Phones**

Following the Mathematics Department guidelines, all electronic devices other than perhaps a calculator should be turned off and put away during class. Calculators on cellular phones or other computational devices are not to be used on quizzes, tests, or other class activities unless otherwise instructed. Using a cellular or other electronic device without instruction can result in dismissal from class. If there is an issue which requires you to need a phone in class, discuss this with your instructor.