

Math 2423 Section 271 – Calculus and Analytic Geometry 2
Summer 2014

Class Time: 10:30 – 11:45 MTWRF

Room #: MFPH 3065

Instructor: Bryan Archer

Office: PHSC 903

Email: bkarcher@ou.edu

Office Hours: Office hours will be held Monday, Tuesday and Thursday from 12pm-1pm (right after class) or by appointment.

Homepage: <http://www2.math.ou.edu/~barcher/>

What you will need for this class:

- **A Book** (Calculus 7th edition, by James Stewart, ISBN 978-0-538-49781-7)
- **Pencil and Paper**
- **A stapler** (If you do not have a stapler there are many places on campus where you may access one)

Prerequisites: MATH 1823 (Calculus 1)

Calculators: Calculators will not be allowed on exams.

Homework: This will be a very work intensive course. During a typical semester one would have sixteen weeks to cover this material; we only have seven weeks. It is crucial that you practice problems regularly. That being said I have every reason to believe that by putting in the necessary time and effort you can succeed in this course.

Homework format: I will assign problems to turn in and problems to practice on your own. I will assign two homework assignments during the weeks without an exam, and assign one homework assignment during a week with an exam with one exception being the week of the 4th of July. I expect homework assignments to be handwritten and legible. You may work with your fellow classmates and I encourage you to do so, but your homework assignments must your own original, handwritten work. **I will not accept un-stapled assignments!**

Exams: There will be three midterm exams and one final exam. We will have a midterm every other Friday, and the final will take place during the last class period.

Course Grade: Your course grade will be calculated as follows:

20% Homework

20% Midterm 1 (7-11-14)

20% Midterm 2 (7-25-14)

20% Midterm 3 (8-8-14)

20% Final Exam (8-15-14)

100%

Grading Scale:

90%-100% A, 80%-89% B, 70%-79% C, 60%-69% D, 0%-59% F

Cell-phones and Computers: Cell-phones and computers are not needed in class. Please keep cell-phones silent and put computers away during class.

Cheating: All cases of academic misconduct will be handled in accordance with the policies in the Student Code of Conduct. Students are urged to consult the webpage <http://integrity.ou.edu/> for more information.

Resources: There are university resources available for assistance in this course.

- **Office Hours / Appointment**
- **Help Center:** The mathematics department provides a walk-in tutoring lab specifically for math courses, the hours are Monday-Friday 9:15am – 1:15pm and it is located on the 4th floor of the Physical Science Center room 209. If you cannot find the help center here is a map <http://www.math.ou.edu/undergrad/helpcenter.html>.

Accommodation of Disabilities: Please inform me as soon as possible if you have a disability or special need which requires accommodation in order for you to participate fully this course. Students with disabilities must be registered with the Office of Disability Services. It is located in Goddard Health Center, Suite 166, phone: (405) 325-3852 or TDD only (405) 325-4173.