



IOWA STATE UNIVERSITY

FALL 2009, MATH 160: Survey of Calculus

Instructor: George Voutsadakis

MTRF 12:10-1:00 (Section B), 2:10-3:00 (Section D)

Textbook: Applied Calculus for the Managerial, Life and Social Sciences, A Brief Approach, 8th Edition, Tan

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Office hours: MTRF 1:10-2:00

GRADING POLICY:

Your grade will be determined as follows: There will be

- Approximately 10 homeworks worth 20 points each for a total of 200 points
- 2 in-class exams with 4 problems each, worth 25 points each (total 200 points).
- A final comprehensive exam with 8 problems, worth 25 points each (total 200 points).

For a **rough estimate** of your letter grade you can then use your percentage over this total of 600 points and the scale below

100-90 A, 89-80 B, 79-65 C, 64-50 D, 49- F.

GUIDELINES AND RULES:

1. This is a very intense class in terms of pace. Try not to fall behind during the semester because it will be **very hard to catch up!**
2. **Every problem counts!** As you may see from the given scale, it may make a significant difference at the end whether your average is 80.2% or 79.8 %. So, make sure that you **work systematically** on as many of the homework problems as possible!
3. Feel free to use your calculators to verify your answers in the homeworks. Make sure, however, that you **show full work** and know how to do the problems without using your calculators, as **they will not be allowed** during exams!

EXAM POLICIES:

- Each of the two 1-hour exams will consist of 4 problems some of which may have multiple parts.
- Calculators and notes will **not** be allowed.
- Make-up Exams will not be given unless there is a **verifiable emergency** and notice is **given in advance**.

- Your Exams will be graded by the TA. Evaluation of your exam is your instructors' responsibility. You are welcome to ask questions on points that you don't understand and point out possible mistakes but you should **not** question the **grading policy**. It is set in advance according to my best judgement and applied uniformly to everyone.

HOMEWORK POLICIES:

You will be required to hand in approximately 1 homework set per week. They will consist of 10 problems. These problem sets will be handed-out at the beginning of some lecture period. **No late homeworks will be accepted.** Only two of your homework problems will be chosen and graded, each assigned a score of 10. So you need to **do all your homework problems.**

SOURCES FOR HELP:

- Feel free to ask many questions during the lectures and to stop by at my office during the office hours for any questions that you may have.
- Use the Mathematics Help Room in 385 Carver Hall. You will be able to get additional help there.

GENERAL UNIVERSITY POLICIES:

- Any form of academic dishonesty such as plagiarism, cheating etc, will result in an F grade in this course and, possibly, in further punitive action according to general University guidelines.
- If you have a documented disability and anticipating needing accommodations in this course, please, make arrangements to meet with me soon. Please, request that a Disability Resources staff send a Student Academic Accommodation Request (SAAR) form verifying your disability and specifying the type of accommodation that you will need. The Disability Resources Office is located on the main floor of the Student Services Building, Room 1076. Their phone number is 294-6624.