

INSTRUCTOR: Joe Kahlig **PHONE:** 862–1303
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WEB ADDRESS: http://www.math.tamu.edu/~joe.kahlig/
OFFICE HOURS: M-F 10am-11am
 other times by appointment

TEXT USED: *Applied Calculus*, 3rd Ed., by Huches-Hallett et al.

COURSE CONTENT: Functions, Rates of change, slope; differentiation: the derivative, maxima and minima; integration: the definite and indefinite integral techniques; curve fitting. Credit will not be given for more than one of MATH 131, 142, 151 and 171.

PREREQUISITES: High school algebra I and II and geometry.

CALCULATOR POLICY: This course **REQUIRES** a TI–83(Plus) or TI–84(plus) graphing calculator. You may use another calculator, provided that it does not give you an unfair advantage over your classmates. **The only calculator programs allowed are those I give out during class.** All other programs must be erased from the calculator. Using a calculator that is not approved or having programs(or notes) on the calculator will be considered a case of Scholastic Dishonesty and will be dealt with in that manner.

GRADING POLICY:

3 Exams @ 20% each	60%	A = 90-100
Quizzes	15%	B = 80-89
		C = 70-79
Final Exam	25%	D = 60-69
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Total Points	100%	

EXAMS: There will be three in-class exams and a comprehensive final. **I will not curve your test grades.** If you miss a test for any university excused absence, you need to notify me as soon as possible so that we can set up a time for a makeup. Once an exam is returned, I will not give a makeup for that exam. Any question regarding grading/scoring must be done within one week of the return of the exam or no change to the grade will be made. Tentative dates for the exams are listed below. If an exam is moved, I will make the announcement during class.

Tentative Exam Schedule

Exam 1	July 11
Exam 2	July 23
Exam 3	August 1

Final Exam Schedule

August 8 from 3:30 - 5:30pm.

HOMEWORK: Homework will not be collected. There is a list of suggested homework problems for the book located on my webpage. I also have on my web site the homework assignments from the spring semester, including solutions, and my week in review for the spring semester.

QUIZ: Expect a quiz every class except for exam days. Quizzes will come from or be based on all of the suggested homework material. I will drop at least three of the quiz grades when calculating the quiz average. **Take-home quizzes will not be accepted late without a university excused absence.**

ATTENDANCE: Attendance is mandatory in that you will only be allowed to makeup quizzes and exams for a university excused absence. Proof must be shown before any makeup is allowed. If you miss for an illness, then you need a note from a medical professional stating that you should not be in class on that day. For non-medical absences, ask me what proof is required to verify that it is excused. The last day Q-Drop this class is **July 24th**.

WEB PAGE: A tentative schedule for this course may be found on my web page along with all the homework and take-home assignments. Solutions to the exams and quizzes will be placed on line after they are returned in class. There is also a link to the departmental web page and all of the information that it contains.

A.D.A. POLICY STATEMENT: The Americans with Disabilities Act (ADA) is a federal anti-discrimination statute that provides comprehensive civil rights protection for persons with disabilities. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. If you believe you have a disability requiring an accommodation, please contact the Department of Student Life, Disability Services, in Room B118 of Cain Hall or call 845-1637.

COPYRIGHT POLICY: The handouts used in this course are copyrighted. By "handouts," I mean all materials generated for this class, which include but are not limited to syllabi, quizzes, exams, in-class materials, review sheets, and additional problems sets. Because these materials are copyrighted, you do not have the right to copy the handouts, unless I expressly grant permission.

SCHOLASTIC DISHONESTY: *An Aggie Does Not Lie, Cheat, or Steal or Tolerate Those Who Do.* The Aggie Code of Honor will be enforced in this course. For the purpose of this course, cheating will be defined as (but not limited to) access or use of unauthorized material during exams and quizzes, collaboration between students during exams, quizzes or assignments for which group work is not allowed, perusal of another student's work during exams and quizzes, copying other student's work or allowing other students to copy you work on any assignment, quiz or exam, and having unauthorized programs or other information stored on calculators when these calculators are accessible during an exam or quiz.

For additional information about Aggie Honor System consult <http://www.tamu.edu/aggiehonor/>

SCHOLASTIC DISHONESTY WILL NOT BE TOLERATED.