

## MATH 2630-101/102 — Calculus III — Spring 2013

### Instructor Information:

Name:	Dr. T. Y. Tam
Office:	Parker 224
Office Hours:	MWF 0900-1050
Office Phone:	(334) 867-5309
Email:	tamtiny@auburn.edu

### Course Information:

Room:	Parker 249
Lecture Times:	MWF 1000-1050 R 0930-1020
Final Exam	Mon 4/29 0800 (MATH 2630-101)
Date/Time:	Tue 4/30 1200 (MATH 2630-102)
Credit Hours:	4
Text:	University Calculus (Hass)

### Course Description:

Pr., MATH 1620 or MATH 1627 or MATH 1720 Multivariate calculus: vector-valued functions, partial derivatives, multiple integration, vector calculus. Credit will be given for only one of MATH 2630, MATH 2637, or MATH 2730.

(Per [http://www.auburn.edu/student\\_info/bulletin/courses.pdf](http://www.auburn.edu/student_info/bulletin/courses.pdf))

### Grading:

There will be four tests worth 100 points each. Homework will be due weekly. The homework average will count 100 points total. There will be a cumulative final worth 300 points or three test grades. The lowest test grade will be replaced by the final.

### Grade Distribution

Test 1	100
Test 2	100
Test 3	100
Test 4	100
Homework	100
Final Exam	300
Total	800

### Assignment of Letter Grades

Grade	Points	Percentage
A	720-800	90% - 100%
B	640-719	80% - 89%
C	560-639	70% - 79%
D	480-559	60% - 69%
F	0-479	0% - 59%

### Makeup Policy:

A test can only be made-up if there is a university excuse presented within one week of the regularly scheduled exam. Refer to

<https://sites.auburn.edu/admin/universitypolicies/Policies/PolicyonClassAttendance.pdf> for the list of acceptable excuses. It is the student's responsibility to make arrangements for any work and/or notes missed due to an absence.

### Americans with Disabilities Act (ADA):

Students who need accommodations are asked to electronically submit their approved accommodations through AU Access and to arrange a meeting during office hours the first week of classes, or as soon as possible if accommodations are needed immediately. If you have a conflict with my office hours, an alternate time can be arranged. To set up this meeting, please contact me by e-mail. If you have not established accommodations through the Office of Accessibility, but need accommodations, make an appointment with the Office of Accessibility, 1228 Haley Center, 844-2096 (V/TT).

**Academic Honesty:**

All portions of the Auburn University student academic honesty code (Title XII)

<https://sites.auburn.edu/admin/universitypolicies/Policies/AcademicHonestyCode.pdf>

will apply to this class. All academic honesty violations or alleged violations of the SGA Code of Laws will be reported to the Office of the Provost, which will then refer the case to the Academic Honesty Committee.

**Tiger Cards may be checked before any assignment is accepted.**

**Contingency Plan:**

If normal class and/or lab activities are disrupted due to illness, emergency, or crisis situation, the syllabus and other course plans and assignments may be modified to allow completion of the course. If this occurs, an addendum to your syllabus and/or course assignments will replace the original materials.

**Calculators:**

A basic scientific calculator will be allowed on all tests and homework. A cell phone app cannot be used as a calculator. Graphing calculators are not permitted.

**Canvas:**

Much of the content for this course, as well as all grades, will be posted online to the Canvas learning management system. Access Canvas by visiting

<http://auburn.instructure.com/>

Please refer to the Student Policy eHandbook

[http://www.auburn.edu/student\\_info/student\\_policies/](http://www.auburn.edu/student_info/student_policies/)

for more information - for example, what to do if you have three or more finals scheduled on one day.

**ELECTRONIC DEVICES ARE NOT ALLOWED IN CLASS UNLESS GIVEN EXPLICIT PERMISSION BY THE INSTRUCTOR.**

How to update this document: Full instructions are available at

<https://github.com/StevenClontz/auburn-math-syllabus>

(Scroll down to view README.md)

Last updated on January 7, 2013