Syllabus

Course: Mathematics 2043.004.
Course Title: Calculus III.
Time: MWF 12:00-1:10.
Place: Barton Hall Classrooms 00405.
Instructor: Fu, Ser-Wei.
Instructor Office: Wachman Hall 419.
Instructor Email: swfu@temple.edu
Instructor Office Phone: 215-204-7841.
Course Web Page: https://math.temple.edu/~vishik/fall14/2043fall14
Office Hours: M 1:10-2:30 or M 5:00-6:00 or T 12:30-2:00 or W 10:30-11:50 or F 1:10-2:30 or by appointment.
Prerequisites: A grade of C or higher in Math 1042 (0086), Calculus II, or transfer credit for Math 1042 (0086).
Course Goals: To teach multivariable and vector calculus.
Course Grading: Quizzes: 16%, Test 1: 25%, Test 2: 25%, Comprehensive Final Exam: 34%.
Exam Dates: Test 1 - Tuesday, September 30, 5:50-7:30pm; Test 2 - Tuesday, November 11, 5:50-7:30pm; Final - Thursday, December 11, 3:30-5:30pm.
Attendance Policy: Attendance is required. Students who miss 6-11 MWF classes without an excuse will have their grades lowered by one notch (e.g., from B to B-). Those who miss 12-17 MWF classes without an excuse will have their grades lowered by two notches, etc.
Calculator Policy: No calculator or cheat sheets will be allowed on any exams or quizzes.
Make Up Policy: Make ups of exams will only be given in cases of DOCUMENTED EMERGENCIES (sickness, car accident, a death in the family, etc.) It is the student’s responsibility to contact his/her instructor RIGHT AWAY, preferably by e-mail, in the case of a missed exam. DOCUMENTATION OF EMERGENCY IS REQUIRED. ALL MAKE UPS MUST BE TAKEN WITHIN TWO DAYS OF THE TEST DATE.

**Quizzes**: There will be two 10-15 min. quiz every week (when there is no midterm). Each quiz will consist of 1-2 problems similar to the ones assigned from the textbook. There will be no make up quizzes. The lowest five scores for the quizzes will be dropped.

Any student who has a need for accommodation based on the impact of a disability should contact me privately to discuss the specific situation as soon as possible. Contact Disability Resources and Services at (215) 204-1280, 100 Ritter Annex, to coordinate reasonable accommodations for students with documented disabilities. Freedom to teach and freedom to learn are inseparable facets of academic freedom. The University has adopted a policy on Student and Faculty Academic Rights and Responsibilities (Policy # 03.70.02) which can be accessed here.

Students will be charged for a course unless dropped by the Drop/Add deadline date.

**Fall Begins**: Monday August 25, 2014  
**Classes Begin**: Monday August 25, 2014  
**Labor Day**: Monday September 1, 2014  
**Course Add/Drop Deadline**: Monday September 8, 2014  
**Course Withdraw Deadline**: Friday October 24, 2014  
**Fall Break**: Monday-Friday November 24 - November 28, 2014  
**Classes End**: Monday December 8, 2014  
**Study Days**: Tuesday-Wednesday December 9 - December 10, 2014  
**Exam Week**: Thursday-Wednesday December 11 - December 17, 2014  
**Diploma Date**: Thursday December 18, 2014

During the first two weeks of the fall or spring semester or summer sessions, students may withdraw from a course with no record of the class appearing on the transcript. In weeks three through nine of the fall or spring semester, or during weeks three and four of summer sessions, the student may withdraw with the advisor’s permission. The course will be recorded on the transcript with the instructor’s notation of ”W,” indicating that the student withdrew. After week nine of the fall or spring semester, or week four of summer sessions, students may not withdraw from courses. No student may withdraw from more than five courses during the duration of his/her studies to earn a bachelor’s degree. A student may not withdraw from the same course more than once. Students who miss the final exam and do not make alternative arrangements before the grades are turned in will be graded F.

The grade I (an ”incomplete”) is reserved for extreme circumstances. It is necessary to have completed almost all of the course with a passing average and to file an incomplete contract specifying what is left for you to do. To be eligible for an I grade you need a good reason and you should have missed not more than 25% of the first nine weeks of classes. If approved by the Mathematics Department chair and the CST Dean’s office, the incomplete contract must include a default grade that will be used in case the I grade is not resolved within 12 months.