Syllabus

UTK – M247 – Honors Calculus III


Note: the Tuesday meeting is actually intended to be 50 min within the standard 75 min slot. We may collect overtime on some Tuesdays by filling the slot all 75 min and then take some days off accordingly. Pending discussion during first class, the precise scheduling will be found in the class diary on the web.

Textbook: No specific one required. Optional choices see website. In particular, old editions are fine.

Course Contents: Multivariable calculus.

Homework: Will be assigned on a rolling schedule; ideally to be turned in two class meetings after assignment (with the one in between being your opportunity to ask questions). I produce my own homework, hence the textbook independence of the course.

Office hours: Tentatively MWF 10:15-11:30, T 2:15-3:15. These may change later, and depending on need I may add more; refer to my home-page and announcements if this happens. I accomodate drop-in when possible, and you may also schedule appointments.

My office is Aconda 410 B, phone 4-5325. Take the ‘tower 2’ staircase, b/c other towers my lead to a dead end that doesn’t connect to my office. Email is denzler@math.utk.edu, but I may not read it for half a day or for an entire weekend.

Course website: http://www.math.utk.edu/~denzler/M247-Sp2009/ (public). I use the Blackboard system only for administrative purposes.

Exams and Grade: Three in-class exams, of which your weakest will count 10%, the other two 20% each. Graded Homework will count 20%, and the final 30%. I will not curve more harshly than $A \geq 90\% > B \geq 80\% > C \geq 70\% > D \geq 55\%$, but may curve slightly more leniently, as difficulty of exams can vary. Depending on how things go, I may throw in some quizzes. If so, I’ll announce beforehand whether they are considered as a part of an exam, or as homework. In-class exams will be scheduled about 10 days ahead of time, the final exam is on May 1, 8-10am as scheduled by university policy.

Disabilities: Students who may need formal accommodations based on documented disabilities should contact the Office of Disability Services 974-6087 in Hoskins Library. Independently any student who feels he/she may need arrangements based on the impact of a disability is welcome to contact me to discuss specific needs privately. Note that my office, like all of Aconda Court other than its first floor, is not handicap-accessible, due to the absence of elevators. The procedure is that faculty will meet students who cannot access the stairs downstairs.