MATH 411 — Mathematical Probability

Fall 2012, Section 502

Instructor: Grigoris Paouris
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Office: Milner Hall 122
Office hours: Tuesday 11:30-12:30, Thursday 11:30-12:30 or by appointment
Lectures: TR 3:55-5:10, RICH 114
Class Webpage: http://www.math.tamu.edu/ grigoris/teachingpaouris.html
Course description: Probability spaces, discrete and continuous random variables, special distributions, joint distributions, expectations, law of large numbers, the central limit theorem. Prerequisites: MATH 221 or equivalent.
Grading: Grades will be based on two in-class exams (worth 25% each), the final exam (worth 30%) and 20% will be for homework assignments. The final grade will be determined in the standard way: A: 90-100, B: 80-89, C: 70-79, D: 60-69, F: 0-59. The in-class exams will be held on Thursday September 27th and Thursday November 1st. The final exam will be held in Wednesday, December 12, 1-3 p.m.
Make-up policy: In accordance with university regulations, make-ups for missed exams and assignments will only be allowed for a university-approved excuse in writing. Whenever possible, students should inform the instructor before an exam or assignment is missed. Students are required to notify the instructor by the end of the next working day after missing an exam or assignment. Otherwise, they forfeit their rights to a make-up.
Support services: The Americans with Disabilities Act (ADA) is a federal antidiscrimination 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, Services for Students with Disabilities, in Room 126 of the Koldus Building or call 845-1637.
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