

**Statistics 2711, Fall 2006**  
**Probability Theory I (CRN 20065)**  
Professor Satish Iyengar

**Contact**

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If you have questions, contact me to set up a time to meet.

**Class**

We meet Tue and Thu 1:00 – 2:15pm in Room 406 IS.

**Text:**

*Probability and Measure* (third edition) by Patrick Billingsley.

**Prerequisites:**

Students should have learned basic probability, linear algebra, and have had a course in advanced calculus. Some work will require a computer, so experience with a mathematical (Matlab, Maple, Mathematica) or statistical package (Minitab, R, SAS) will be useful.

**Requirements:** Weekly homework (10%), one midterm exam (40%), and final exam (50%).