

## MATH 1780-2: Probability Models (TENTATIVE)

TIME AND PLACE: MWF 9:00 - 9:50 am, SAGE 330

PROFESSOR: Santiago I. Betelú

OFFICE: GAB 316, e-mail: betelu@unt.edu

TEXT: Scheaffer: "Introduction to Probability and its Applications"

OFFICE HOURS: 8:00 - 9:00 and 11:00 - 12:00 MWF

### Schedule:

Week	Section
Aug 24	2.1-2.2
Aug 31	2.3-2.4-2.5-3.1
Sep 9	3.2-3.3-3.4-4.1
Sep 14	4.2-midterm 1
Sep 21	4.3-4.4-4.5
Sep 28	4.6-4.7-4.8-4.9-4.10
Oct 5	5.1-5.2-5.3
Oct 12	5.4-5.5-5.6-midterm 2
Oct 19	6.1-6.2-6.3
Oct 26	6.5-6.6-6.7
Nov 2	6.8-7.1-7.2-7.3
Nov 9	7.4-7.5-7.6-midterm 3
Nov 16	7.7-7.8-7.9
Nov 23	8.1-8.2-8.3
Nov 30	8.4-9.1-9.2-9.3-Review
Dec 9	FINAL 8:00-10:00am

**Grading:** Three midterm exams 20 points each, 20 points of homeworks and a final exam worth 40 points. Then the lowest of the midterm grades is subtracted. To earn an A you need 90 points, 80 for a B, 70 for a C and 60 for a D.

**Homework:** Will be assigned each class, to be completed the next class. Check your solutions with the solutions at the end of the textbook, if you don't get them come to my office for help.

**Exams:** The exams are scheduled on the same classroom at regular class time. Midterm exams will be given in class on Sept 18, Oct 16 and Nov 13. The final exam is scheduled on Dec 9 at 8am (these dates may change, please confirm the week before).

**Cheating:** If a student is caught cheating, he will receive an F for the course.

**Disabilities:** Students with certified disabilities must provide the instructor with appropriate documentation from the disability office.