FALL SEMESTER 2003

MATH 3355-3
Probability
12:40–1:30 MWF
Lockett 113

PREREQUISITE
Math 2057 or Math 2058

TEXTBOOK

COVERAGE
Chapter 1: Experiments, models, and probabilities (1.2–1.6, 1.8)
Chapter 2: Discrete random variables (2.1–2.9)
Chapter 4: Continuous random variables (4.1–4.5, 4.7–4.8)
Chapter 3: Multiple discrete random variables (3.1–3.4, 3.6)
Chapter 5: Multiple continuous random variables (5.1–5.3, 5.5, 5.7)
Chapter 7: Sums of random variables (7.1–7.5, 7.7–7.8)
Chapter 8: The sample mean (8.2, 8.4)

GRADING PROCEDURE
Homework 100 pts
Three exams 300 pts
Final exam 200 pts

Total score 600 pts

Tentative scale
A 510–600
B 450–509
C 390–449
D 330–389
F below 330

MAKE-UP EXAM POLICY
Make-up exams will be granted in case of serious illness, death of an immediate family member or university sponsored activities.

Professor H.-H. Kuo
Office: Lockett 318
Office hours: 1:40–2:30 MTWThF
Telephone number: 578–1610
E-mail: kuo@math.lsu.edu
Website: http://www.math.lsu.edu/~kuo