

Math 1100-L01, Spring 2020

Date	Agenda
Th 1/16	Welcome, 7.1 Sets
Th 1/23	7.2 Applications of Venn Diagrams
M 1/27	7.3 Introduction to Probability
Th 1/30	7.4 Basic Concepts of Probability
M 2/3	7.5 Conditional Probability and Independent Events
Th 2/6	7.6 Bayes' Theorem
M 2/10	Overflow/Review
Th 2/13	Exam 1 (Sections 7.1-7.6)
T 2/18	8.1 The Multiplication Principle and Permutations
Th 2/20	8.2 Combinations
M 2/24	8.3 Probability Applications of Counting Principles
Th 2/27	8.4 Binomial Probability
M 3/2	8.5 Probability Distributions and Expected Value
Th 3/5	Overflow/Review
M 3/9	Exam 2 (Sections 8.1-8.5)
Th 3/12	9.1 Frequency Distributions
M 3/23	9.2 Measures of Variation
Th 3/26	9.3 The Normal Distribution
M 3/30	9.4 Normal Approximation to the Binomial Distribution
Th 4/2	Overflow/Review
M 4/6	Exam 3 (Sections 9.1-9.4)
Th 4/16	5.1 Simple and Compound Interest
M 4/20	5.2 Future Value of an Annuity
Th 4/23	5.3 Present Value of an Annuity and Amortization
M 4/27	Overflow/Review
Th 4/30	Exam 4 (Sections 5.1-5.3)
T 5/12	Final Exam (Cumulative)