

Math 1001 – Quantitative Skills and Reasoning – Spring 2020

11:00 am – 11:50 am MWF (Forty-Six 50 Minute Sessions)

M. Goodroe

	Monday	Wednesday	Friday
Week 1	January 13 Day 1: Problem Solving (1.1)	January 15 Day 2: Problem Solving (1.1)	January 17 Day 3: Reasoning (1.2)
Week 2	January 20 MKL – No Class	January 22 Day 4: The Language of Sets (2.1)	January 24 Day 5: The Language of Sets (2.1)
Week 3	January 27 Day 6: Comparing Sets (2.2)	January 29 Day 7: Comparing Sets (2.2)	January 31 Day 8: Organizing and Visualizing Data (14.1)
Week 4	February 3 Day 9: Basic Probability (13.1)	February 5 Day 10: Exam Preparation	February 7 Day 11: Exam 1
Week 5	February 10 Day 13: Set Operations (2.3)	February 12 Day 14: Set Operations (2.3)	February 14 Day 15: Statements, Connectives, Quantifiers (3.1)
Week 6	February 17 Day 16: Truth Tables (3.2)	February 19 Day 17: Truth Tables (3.2)	February 21 Day 18: Measures of Central Tendency (14.2)
Week 7	February 24 Day 20: Measures of Dispersion (14.3)	February 26 Day 21: Measures of Dispersion (14.3)	February 28 Day 22: The Conditional and Biconditional (3.3)
Week 8	March 2 Day 23: The Conditional and Biconditional (3.3)	March 4 Day 24: Exam Preparation	March 6 Day 25: Exam 2
Week 9	March 9 Day 26: Complements and Unions of Events (13.2)	March 11 Day 27: Complements and Unions of Events (13.2)	March 13 Day 28: Conditional Probability and Intersections of Events (13.3)
Week 10	March 16 Day 29: Conditional Probability and Intersections of Events (13.3)	March 18 Day 30: Verifying Arguments (3.4)	March 20 Day 31: Verifying Arguments (3.4)
Week 11	** Spring Break **	** Spring Break **	** Spring Break **
Week 12	March 30 Day 32: The Normal Distribution (14.4)	April 1 Day 33: The Normal Distribution (14.4)	April 3 Day 34: Linear Equations (7.1)
Week 13	April 6 Day 35: Linear Equations (7.1)	April 8 Day 36: Linear Models (7.2)	April 10 Day 37: Correlation and Regression (14.5)
Week 14	April 13 Day 38: Quadratic Models (7.3)	April 15 Day 39: Quadratic Models (7.3)	April 17 Day 40: Exam Preparation
Week 15	April 20 Day 41: Exam 3	April 22 Day 42: Exponential Models (7.4)	April 24 Day 43: Exponential Models (7.4)
Week 16	April 27 Day 44: Graphs, Puzzles, and Map Coloring (4.1)	April 29 Day 45: The Traveling Salesperson Problem (4.2)	May 1 Day 46: Exam Preparation
Week 17		May 6 Day 47: FINAL Exam 10:20 am – 12:20 pm	