

## Math 1001 – Quantitative Skills and Reasoning – Fall 2019

9:am – 9:50am Monday, Wednesday, Friday (Forty-Five 50 Minute Sessions)

M. Goodroe

	Monday	Wednesday	Friday
Week 1	August 19 Day 1: Problem Solving (1.1)	August 21 Day 2: Problem Solving (1.1)	August 23 Day 3: Reasoning (1.2)
Week 2	August 26 Day 4: The Language of Sets (2.1)	August 28 Day 5: The Language of Sets (2.1)	August 30 Day 6: Comparing Sets (2.2)
Week 3	September 2 Labor Day – No Class	September 4 Day 7: Comparing Sets (2.2)	September 6 Day 8: Organizing and Visualizing Data (14.1)
Week 4	September 9 Day 9: Basic Probability (13.1)	September 11 Day 10: Exam Preparation	September 13 Day 11: Exam 1
Week 5	September 16 Day 12: Set Operations (2.3)	September 18 Day 13: Set Operations (2.3)	September 20 Day 14: Statements, Connectives, Quantifiers (3.1)
Week 6	September 23 Day 15: Truth Tables (3.2)	September 25 Day 16: Truth Tables (3.2)	September 27 Day 17: Measures of Central Tendency (14.2)
Week 7	September 30 Day 18: Measures of Dispersion (14.3)	October 2 Day 19: Measures of Dispersion (14.3)	October 4 Day 20: The Conditional and Biconditional (3.3)
Week 8	October 7 Day 21: The Conditional and Biconditional (3.3)	October 9 Day 22: Exam Preparation	October 11 Day 23: Exam 2 *** Withdraw Deadline***
Week 9	October 14 Day 24: Complements and Unions of Events (13.2)	October 16 Day 25: Complements and Unions of Events (13.2)	October 18 Day 26: Conditional Probability and Intersections of Events (13.3)
Week 10	October 21 Day 27: Conditional Probability and Intersections of Events (13.3)	October 23 Day 28: Verifying Arguments (3.4)	October 25 Day 29: Verifying Arguments (3.4)
Week 11	October 28 Day 30: The Normal Distribution (14.4)	October 30 Day 31: The Normal Distribution (14.4)	November 1 Day 32: Linear Equations (7.1)
Week 12	November 4 Day 33: Linear Equations (7.1)	November 6 Day 34: Linear Models (7.2)	November 8 Day 35: Correlation and Regression (14.5)
Week 13	November 11 Day 36: Quadratic Models (7.3)	November 13 Day 37: Quadratic Models (7.3)	November 15 Day 38: Exam Preparation
Week 14	November 18 Day 39: Exam 3	November 20 Day 40: Exponential Models (7.4)	November 22 Day 41: Exponential Models (7.4)
Week 15	November 25 ***FALL BREAK***	November 27 ***FALL BREAK***	November 29 ***FALL BREAK***
Week 16	December 2 Day 42: Graphs, Puzzles, and Map Coloring (4.1)	December 4 Day 43: The Traveling Salesperson Problem (4.2)	December 6 Day 44: Exam Preparation
Week 17		December 11 Day 45: FINAL Exam 8:00 am – 10:00 pm; RM 320	