

**Math 0997 – Support for Quantitative Skills and Reasoning – Fall 2019**  
**11:00 am – 12:15 pm & 12:30 – 1:45 pm Tuesday Thursday (Thirty 75 Minute Sessions);**  
**Room 320**  
**M.Goodroe**

|         | Tuesday   | Thursday  |
|---------|---|---|
| Week 1  | August 20<br>Day 1: Problem Solving (1.1)<br>MSS - 1                    | August 22<br>Day 2: Reasoning (1.2)<br>MSS Ex. 1 – 3 Due                              |
| Week 2  | August 27<br>Day 3: Language of Sets (2.1)<br>MSS - 2                   | August 29<br>Day 4: Comparing Sets (2.2)<br>MSS Ex. 4 & 5 Due                         |
| Week 3  | September 3<br>Day 5: Organizing and Visualizing Data (14.1)<br>MSS – 3 | September 5<br>Day 6: Basic Probability (13.1)<br>MSS Ex. 7 & 8 Due                   |
| Week 4  | September 10<br>Day 7: Exam 1 Preparation<br>MSS - 11                   | September 12<br>Day 8: Exam 1 Preparation   |
| Week 5  | September 17<br>Day 9: Set Operations (2.3)<br>MSS - 4                  | September 19<br>Day 10: Statements, Connectives, Quantifiers (3.1)<br>MSS Ex. 14 Due  |
| Week 6  | September 24<br>Day 11: Truth Tables (3.2)<br>MSS - 7                   | September 26<br>Day 12: Measures of Central Tendency (14.2)<br>MSS Ex. 23 Due         |
| Week 7  | October 1<br>Day 13: Measures of Dispersion (14.3)<br>MSS - 8           | October 3<br>Day 14: The Conditional and Biconditional (3.3)<br>MSS – Ex. 24 & 26 Due |
| Week 8  | October 8<br>Day 15: Exam 2 Preparation                                 | October 10<br>Day 16: Exam 2 Preparation<br>** Withdrawal Deadline October 11**       |
| Week 9  | October 15 -<br>Day 17: Complements and Unions of Events (13.2)         | October 17<br>Day 18: Conditional Probability and Intersection of Events (13.3)       |
| Week 10 | October 22<br>Day 19: Verifying Arguments (3.4)<br>MSS – 9              | October 24<br>Day 20: The Normal Distribution (14.4)<br>MSS Ex. 27 Due                |
| Week 11 | October 29<br>Day 21: Linear Equations (7.1)<br>MSS – 10                | October 31<br>Day 22: Linear Models (7.2)<br>MSS Ex. 31 Due                           |
| Week 12 | November 5<br>Day 23: Linear Correlation and Regression (14.5)          | November 7<br>Day 24: Quadratic Models (7.3)  |
| Week 13 | November 12<br>Day 25: Exam 3 Preparation                               | November 14<br>Day 26: Exam 3 Preparation   |
| Week 14 | November 19<br>Day 27: Exponential Models (7.4)                         | November 21<br>Day 28: Exponential Models (7.4)                                       |
| Week 15 | November 26<br>***Fall Break***   | November 28<br>***Fall Break***   |
| Week 16 | December 3<br>Day 29: Exponential Models (7.4)                          | December 5<br>Day 30: Graphs, Puzzles, and Map Coloring (4.1)                         |

**Week 17**

**FINALS WEEK**

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