



## In Class Discussion Schedule

### Unit 1 – Exam 1 Material – Preparation for Quiz 1

Lecture Date	Activity/Section Covered
Week of 8/20	Review of Readiness Topics
Week of 8/27	2.3 Functions
Week of 9/3	2.4 Linear Functions
Week of 9/3	2.5 Equations of Lines

### Unit 1 – Exam 1 Material – Preparation for Quiz 2

Day of the Week	Activity/Section Covered
Week of 9/10	2.6 Graphs of Basic Functions
Week of 9/10	2.7 Graphing Techniques
Week of 9/17	2.8 Function Operations and Composition

### Unit 2 – Exam 2 Material – Preparation for Quiz 3

Day of the Week	Activity/Section Covered
Week of 9/24	3.1 Quadratic Functions
Week of 9/24	3.2 Synthetic Division
Week of 10/1	3.3 Zeros of Polynomial Functions

### Unit 2 – Exam 2 Material – Preparation for Quiz 4

Day of the Week	Activity/Section Covered
Week of 10/1	3.4 Graphing Polynomial Functions
Week of 10/8	3.5 Rational Functions
Week of 10/15	Review

### Unit 3 – Exam 3 Material – Preparation for Quiz 5

Day of the Week	Activity/Section Covered
Week of 10/22	4.1 Inverse Functions
Week of 10/22	4.2 Exponential Functions
Week of 10/29	4.3 Logarithmic Functions

### Unit 3 – Exam 3 Material – Preparation for Quiz 6

Day of the Week	Activity/Section Covered
Week of 11/5	4.4 Evaluating Logarithms and the Change-of-Base Theorem
Week of 11/5	4.5 Exponential and Logarithmic Equations
Week of 11/12	5.1 Systems of Linear Equations
Week of 11/12	5.3 Determinant Solution of Linear Systems
Week of 11/19	Thanksgiving Holiday

**Additional Assignments – Preparation for Final Exam**

Day of the Week	Activity/Section Covered
Week of 11/26	5.6 Systems of Inequalities and Linear Programming
Week of 11/26	5.7 Properties of Matrices

As the instructor for this course, I reserve the right to adjust this schedule in any way that serves the educational needs of the students enrolled in this course. Therefore all dates and assignments are subject to change. Students will be notified in advance of any changes or adjustments. – J. Glass