



Schedule of Exams and Due Dates

- **Homework and Quiz Assignments** are associated with each section of material and are due at 11:59 PM Central Time. See Course Calendar for specific due dates.
- **All Tests are taken in the Mathematics Learning Resource Computer Lab (PKH 308)** during your regularly scheduled class time. It is advised to arrive at least 15 minutes prior to the testing time. **Doors of the Computer Lab will be locked 15 minutes after the start of the exam and late testing will not be allowed.**

Unit 1 – Block 1

Assignment	Due Date
Orientation Homework Assignment	Monday, January 21
Syllabus Quiz	Monday, January 21
1.1 Inductive Reasoning	Monday, January 21
1.2/1.3 Estimation and Problem Solving	Monday, January 21
2.1 Set Concepts	Monday, January 28
2.2 Subsets	Monday, January 28
2.3 Venn Diagrams and Set Operations	Monday, January 28
2.4 Venn Diagrams with Three Sets and Equality of Sets	Monday, January 28
Quiz #1: Topics from 1.1-1.3 and 2.1-2.4	Monday, January 28

Unit 1 – Block 2

Assignment	Due Date
3.1 Statements and Logical Connectives	Monday, February 4
3.2 Truth Tables for Negation, Conjunction, and Disjunction	Monday, February 4
3.3 Truth Tables for Conditional and Biconditional	Monday, February 4
3.4 Equivalent Statements	Monday, February 11
5.1 Number Theory	Monday, February 11
Quiz #2: Topics from 3.1-3.4 and 5.1	Monday, February 11
<u>Exam #1: Topics from Unit 1</u>	Tuesday, February 12

Unit 2 – Block 3

Assignment	Due Date
6.1 Order of Operations and Solving Equations	Monday, February 18
6.2/6.3 Formulas and Applications of Algebra	Monday, February 25
6.5 Linear Inequalities	Monday, February 25
6.6 Graphing Linear Equations	Monday, March 4
6.7/6.8 Solving Systems of Linear Equations/Linear Inequalities in Two Variables	Monday, March 4
Quiz #3: Topics from 6.1-6.3 and 6.5-6.8	Monday, March 4

Unit 2 – Block 4

Assignment	Due Date
6.9 Solving Quadratic Equations	Monday, March 18
6.10 Functions and Their Graphs	Monday, March 18
7.1/7.2/7.3 The Metric System	Monday, March 25
7.4 Dimensional Analysis and Conversions	Monday, March 25
8.3 Geometry	Monday, March 25
Quiz #4: Topics from 6.9-6.10, 7.1-7.4, and 8.3	Monday, March 25
<u>Exam #2: Topics from Unit 2</u>	Tuesday, March 26

Unit 3 – Block 5

Assignment	Due Date
10.1 Percent	Monday, April 1
10.2 Personal Loans and Simple Interest	Monday, April 8
10.3 Compound Interest	Monday, April 8
10.4 Installment Buying	Monday, April 15
10.5/10.6 Mortgages, Ordinary Annuities, Sinking Funds, and Retirement	Monday, April 15
Quiz #5: Topics from 10.1-10.6	Monday, April 15

Unit 3 – Block 6

Assignment	Due Date
11.1 Empirical and Theoretical Probability	Monday, April 22
11.2 Odds	Monday, April 22
12.2 Frequency Distributions and Statistical Graphs	Monday, April 22
12.3 Measures of Central Tendency	Monday, April 22
Quiz #6: Topics from 11.1-11.2 and 12.2-12.3	Monday, April 22
<u>Exam #3: Topics from Unit 3</u>	Tuesday, April 23

Optional Exam Retake

Assignments, Quizzes, Test	Due Date
Window of opportunity to choose ONE exam to retake. Retake is optional.	Saturday, April 27, or Monday, April 29, through Thursday, May 2. Request deadline: Thursday, April 25

Additional Material, Signature Assignment Write-Up, and Final Exam

Assignment	Due Date
14.1/14.2 Voting Methods	Friday, May 3
14.3/14.4 Apportionment Methods	Friday, May 3
Signature Assignment Rough Draft	Friday, April 5
Signature Assignment Peer Review Period	Saturday, April 6, through Friday, April 19
Signature Assignment Final Draft	Friday, May 3
<u>Final Exam: Units 1-3 and Chapter 14</u>	Thursday, May 9, 11:00am in PKH 308

Optional Challenge Problem Assignment

Assignment	Due Date
Challenge Problem Assignment (Optional/Extra Credit)	Friday, May 3

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. – Sarah E. Hawkins