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 MLP 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. <u>Doors of the</u> 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	
Syllabus Quiz	Monday, January 29
1.1 Inductive Reasoning	
1.2/1.3 Estimation and Problem Solving	
2.1 Set Concepts	
2.2 Subsets	
2.3 Venn Diagrams and Set Operations	
2.4 Venn Diagrams with Three Sets and Equality	
of Sets	
Quiz #1: Topics from 1.1-1.3 and 2.1-2.4	

Unit 1 – Block 2

Assignment	Due Date
3.1 Statements and Logical Connectives	
3.2 Truth Tables for Negation, Conjunction, and	
Disjunction	
3.3 Truth Tables for Conditional and Biconditional	Monday, February 12
3.4 Equivalent Statements	
5.1 Number Theory	
Quiz #2: Topics from 3.1-3.4 and 5.1	
Exam #1: Topics from Unit 1	Tuesday, February 13, in PKH 308

Unit 2 – Block 3

Assignment	Due Date
6.1 Order of Operations and Solving Equations	
6.2/6.3 Formulas and Applications of Algebra	
6.5 Linear Inequalities	
6.6 Graphing Linear Equations	Monday, March 5
6.7/6.8 Solving Systems of Linear	
Equations/Linear Inequalities in Two Variables	
Quiz #3: Topics from 6.1-6.3 and 6.5-6.8	

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Unit 2 – Block 4

Assignment	Due Date
6.9 Solving Quadratic Equations	
6.10 Functions and Their Graphs	
7.1/7.2/7.3 The Metric System	Monday, March 26
7.4 Dimensional Analysis and Conversions	
Quiz #4: Topics from 6.9-6.10 and 7.1-7.4	
Exam #2: Topics from Unit 2	Tuesday, March 27, in PKH 308

Unit 3 – Block 5

Assignment	Due Date
10.1 Percent	
10.2 Personal Loans and Simple Interest	
10.3 Compound Interest	
10.4 Installment Buying	Monday, April 16
10.5/10.6 Mortgages, Ordinary Annuities, Sinking	
Funds, and Retirement	
Quiz #5: Topics from 10.1-10.6	

Unit 3 – Block 6

Assignment	Due Date
11.1 Empirical and Theoretical Probability	
11.2 Odds	
12.2 Frequency Distributions and Statistical	Monday April 22
Graphs	Monday, April 23
12.3 Measures of Central Tendency	
Quiz #6: Topics from 11.1-11.2 and 12.2-12.3	
Exam #3: Topics from Unit 3	Tuesday, April 24, in PKH 308

Optional Exam Retake

Assignments, Quizzes, Test	Due Date
Window of opportunity to choose ONE exam to retake. Retake is optional.	Sign up period: April 25-?? Retake period: ??-??

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

Assignment	Due Date
14.1/14.2 Voting Methods	Friday, May 4
14.3/14.4 Apportionment Methods	Friday, May 4
Signature Assignment Write-Up	Submit rough draft: Friday, April 6 Peer review: Friday, April 27 Submit final draft: Friday, May 4
Final Exam: Units 1-3 and Chapter 14	Tuesday, May 8, 11:00am

Optional Challenge Problem Assignment

Assignment	Due Date
Challenge Problem Assignment (Optional/Extra Credit)	Friday, May 4

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Contemporary Mathematics

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