

Course Schedule

- Orientation Homework Assignment in MLP: Complete prior to working additional assignments.
- Syllabus Quiz in MLP: Complete prior to working additional assignments.
- **Homework 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 Emporium Lab (PKH 308) during your regularly scheduled lab time. It is advised to arrive at least 15 minutes prior to the testing time. Doors of the Emporium will be locked 15 minutes after the start of the exam and late testing will not be allowed.

Test 1 Material - Preparation for Quiz 1

Day of the Week	Lecture Date	Activity/Section Covered
Tuesday	August 30	1.1 Linear Equations
Tuesday	August 30	1.2 Applications with Linear Equations
Tuesday	August 30	1.3 Complex Numbers
Tuesday	September 6	1.4 Quadratic Equations
Tuesday	September 6	1.5 Applications of Quadratic Equations

Associated Assignment

Day of the Week	Date	Assignment
See MLP Calendar for Quiz Due Dates		Quiz #1: Topics from Sections 1.1-1.5

Test 1 Material - Preparation for Quiz 2

Day of the Week	Lecture Date	Activity/Section Covered
Tuesday	September 13	1.6 Other Types of Equations and Applications
Tuesday	September 20	1.7 Inequalities
Tuesday	September 20	1.8 Absolute Value Equations and Inequalities

Associated Assignments

Day of the Week	Date	Assignment
See MLP Calendar	for Quiz Due Dates	Quiz #2: Topics from Sections 1.6-1.8
Wednesday	September 28	Test #1: Topics from Sections 1.1-1.8

First Lab Attendance Benchmark Date

Attendance Requirement	Due Date (CST)
12 Hours Complete within Emporium Lab Corresponding to Test 1	Saturday, October 1

Test 2 Material - Preparation for Ouiz 3

Day of the Week	Lecture Date	Activity/Section Covered
Tuesday	September 27	2.3 Functions
Tuesday	September 27	2.4 Linear Functions

Tuesday	September 27	2.5 Equations of Lines
Tuesday	October 4	2.6 Graphs of Basic Functions
Tuesday	October 4	2.7 Graphing Techniques
Tuesday	October 11	2.8 Function Operations and Composition

Associated Assignment

Day of the Week	Date	Assignment
See MLP Calendar for Quiz Due Dates		Quiz #3: Topics from Sections 2.3-2.8

Test 2 Material - Preparation for Quiz 4

Day of the Week	Lecture Date	Activity/Section Covered
Tuesday	October 18	3.1 Quadratic Functions
Tuesday	October 11	3.2 Synthetic Division
Tuesday	October 18	3.3 Zeros of Polynomial Functions
Tuesday	October 25	3.4 Graphing Polynomial Functions

Associated Assignments

Day of the Week	Date	Assignment
See MLP Calendar	for Quiz Due Dates	Quiz #4: Topics from Sections 3.1-3.4
Wednesday	November 2	Test #2: Topics from Sections 2.3-2.8, 3.1-3.4

Second Lab Attendance Benchmark Date

Attendance Requirement	Due Date (CST)
12 Hours Complete within Emporium Lab Corresponding to Test 2	Saturday, November 5

Test 3 Material - Preparation for Quiz 5

Day of the Week	Lecture Date	Assignments, Quizzes, Test
Tuesday	November 1	3.5 Rational Functions
Tuesday	November 1	4.1 Inverse Functions
Tuesday	November 8	4.2 Exponential Functions
Tuesday	November 8	4.3 Logarithmic Functions

Associated Assignment

Day of the Week	Date	Assignment
See MLP Calendar	for Quiz Due Dates	Quiz #5: Topics from Sections 3.5, 4.1-4.3

Test 3 Material - Preparation for Ouiz 6

Day of the Week	Lecture Date	Activity/Section Covered
Tuesday	November 15	4.4 Evaluating Logarithms and the Change-of-Base Theorem
Tuesday	November 15	4.5 Exponential and Logarithmic Equations
Tuesday	November 22	5.1 Systems of Linear Equations
Tuesday	November 22	5.3 Determinant Solution of Linear Systems

Associated Assignments

Day of the Week	Date	Assignment
See MLP Calendar	for Quiz Due Dates	Quiz #6: Topics from Sections 4.4, 4.5, 5.1, 5.3
Wednesday	November 30	Test #3: Topics from Sections 3.5, 4.1-4.5, 5.1-5.3

Test Retakes

Assignments, Quizzes, Test	Request Deadlines	Due Date (CST)
Opportunity to choose the first exam as your ONE retake. This retake prior to drop day is optional.	ТВА	ТВА
Window of opportunity to choose ONE exam to retake. Retakes are optional and MUST be complete prior to the final exam.	ТВА	Sunday, December 4, through Wednesday, December 7

Final Exam and Additional Assignments

Day of the Week	Lecture Date	Activity/Section Covered
Tuesday	November 29	5.6 Systems of Inequalities and Linear Programming
Tuesday	November 29	5.7 Properties of Matrices
Final Exam La	b Schedule TBA	Comprehensive Final Exam (All sections)

Extra Credit Assignments throughout the Course

Day of the Week	Date	Assignment
See MLP Calend	dar for Due Dates	Signature Assignment #1: Topics from Sections 1.6, 1.7, 1.8
See MLP Calend	dar for Due Dates	Signature Assignment #2: Topics from Sections 3.1, 3.2, 3.4
See MLP Calendar for Due Dates		Signature Assignment #3: Topics from Sections 3.5, 4.2, 5.1

Last Lab Attendance Benchmark Date

Attendance Requirement	Due Date (CST)
12 Hours Complete within Emporium Lab Corresponding to Test 3	Wednesday, December 7

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 Hawkins