

Weekly Schedule

This course is a 1/2 credit course that spans 6 weeks. The outline below shows the weekly breakdown for readings and assignments due each week of the 6 weeks. Please note that you have the opportunity to test out of each module by scoring an 80% or better on the Pretest. If you score an 80% or better, please move onto the next week's assignments. If you score less than an 80%, please complete all of the assignments within that Module. It is always recommended for students to review any sections of a module they had trouble with, even if they did receive an 80% on a Pretest.



Week 1



Module 1: Integers and Rational Numbers

Assignment Points

Module 1: Integers and Rational Numbers

Assignment 1: AL01.00 Module Pretest	90
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Reading 1: AL01.01 Number System Relationships	-
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Assignment 2: AL01.01 Number System	10
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Relationships	
Reading	
2: AL01.02	-
Integers	
Assignment	
3: AL01.02	10
Integers	
Assignment	
Reading	
3: AL01.03	-
PEMDAS	
Assignment	
4: AL01.03	10
PEMDAS	
Assignment	
Assignment	
5: AL01.04	20
Quiz 1	
Reading	
4: AL01.05	-
Absolute	
Value	
Assignment	
6: AL01.05	10
Absolute	
Value	
Assignment	
Reading	
5: AL01.06	-
Exponents	
Assignment	
7: AL01.06	20
Exponents	
Assignment	
Reading	
6: AL01.07	-
Evaluating	
Basic	
Equations	
Assignment	
8: AL01.07	10

Evaluating Basic Equations	
Assignment 9: AL01.08 Quiz 2	20
Assignment 10: AL01.09 Review and Practice Test	110
Assignment 11: AL01.10 Module Test	100
WEEK 1 TOTAL POINTS	410



Week 2



Module 2: Solving Equations

Assignment Points

Module 2: Solving Equations

Assignment 1: AL02.00 Module Pretest	75
Reading 1: AL02.01 Rules	-
Assignment 2: AL02.01 Rules	10
Reading 2: AL02.02 Simplify	-
Assignment 3: AL02.02	10

Simplify Assignment	
Reading 3: AL02.03 Solving Equations	-
Assignment 4: AL02.03 Solving Equations Assignment	20
Reading 4: AL02.04 Advanced Equations	-
Assignment 5: AL02.04 Advanced Equations Assignment	10
Assignment 6: AL02.05 Quiz 1	20
Reading 5: AL02.06 Solving Equations With Fractions	-
Assignment 7: AL02.06 Solving Equations With Fractions	10
Reading 6: AL02.07 Literal	-
Assignment 8: AL02.07 Literal	10

Assignment	
Assignment 9: AL02.08 Quiz 2	20
Assignment 10: AL02.09 Practice Test	12
Assignment 11: AL02.10 Module Test	76
Module 2 Total	273



Module 3: Linear Equations

Assignment	Points
<i>Module 3: Linear Equations</i>	
Reading 1: AL03.00 Linear Equations	-
Assignment 1: AL03.00 Linear Equations Assignment	20
Reading 2: AL03.01 Writing Algebraic Expressions and Equations	-
Assignment 2: AL03.01 Writing Algebraic Expressions and Equations	10

Reading 3: AL03.02 Solving Equations	-
Assignment 3: AL03.02 Exercise 1	10
Assignment 4: AL03.02 Exercise 2	10
Reading 4: AL03.03 More Solving Equations	-
Assignment 4: AL03.03 Exercise 1	10
Assignment 4: AL03.03 Exercise 2	10
Module 3 Total	70
WEEK 2 TOTAL POINTS	343



Week 3



Module 4: Polynomials

Assignment	Points
Module 4: Polynomials	
Assignment 1: AL04.00 Module Pretest	95
Reading 1: AL04.01 Add Polys	-

Assignment 2: AL04.01 Add Polys	10
Reading 2: AL04.02 Multiplication and Division of Polys	-
Assignment 3: AL04.02 Multiplication and Division of Polys	10
Reading 3: AL04.03 Powers	-
Assignment 4: AL04.03 Powers	5
Reading 4: AL04.04 FOIL	-
Assignment 5: AL04.04 FOIL	10
Assignment 6: AL04.05 Quiz 1	20
Reading 5: AL04.06 Roots	-
Assignment 7: AL04.06 Roots Assignment	10
Reading 6: AL04.07 Multiplying and Dividing Square Roots	-

Assignment 8: AL04.07 Multiplying and Dividing Square Roots	15
Assignment 9: AL04.08 Quiz 2	20
Reading 7: AL04.09 Addition and Subtraction of Radicals	-
Reading 8: AL04.10 Pythagorean Theorem	-
Assignment 10: AL04.10 Pythagorean Theorem	10
Assignment 11: AL04.11 Quiz 3	20
Assignment 12: AL04.12 Module Practice Test	23
Assignment 13: AL04.13 Module Test	100
WEEK 3 TOTAL POINTS	348



Week 4



Module 5: Factoring

Assignment	Points
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Module 5: Factoring	
Assignment 1: AL05.00 Module Pretest	16
Reading 1: AL05.01 GCF	-
Assignment 2: AL05.01 GCF	10
Reading 2: AL05.02 Difference of Squares	-
Assignment 3: AL05.02 Difference of Squares	10
Reading 3: AL05.03 Factoring by Grouping	-
Assignment 4: AL05.03 Factoring by Grouping	10
Reading 4: AL05.04 Trinomials	-
Assignment 5: AL05.04 Trinomials	10
Assignment 6: AL05.05 Quiz 1	20
Reading 5: AL05.06 Trinomials Part 2	-

Assignment 7: AL05.06 Trinomials Part 2	10
Reading 6: AL05.07 Factoring Completely	-
Assignment 8: AL05.07 Factoring Completely	10
Reading 7: AL05.08 Solving Equations by Factoring	-
Assignment 9: AL05.08 Solving Equations by Factoring	10
Reading 8: AL05.09 Quadratic Formula	-
Assignment 8: AL05.09 Quadratic Formula	10
Assignment 10: AL05.10 Module Practice Test	15
Assignment 11: AL05.11 Module Test	100
WEEK 4 TOTAL POINTS	231



Week 5



Module 6: Rational Expressions and Equations

Assignment	Points
Module 6: Rational Expressions and Equations	
Assignment 1: AL06.00 Module Pretest	99
Reading 1: AL06.01 Simplifying Expressions	-
Assignment 2: AL06.01 Simplifying Expressions	10
Reading 2: AL06.02 Multiplying and Dividing Rational Expressions	-
Assignment 3: AL06.02 Multiplying and Dividing Rational Expressions	10
Assignment 4: AL06.03 Quiz 1	50
Reading 3: AL06.04 Adding and	-

Subtracting Rational Expressions	
Assignment 5: AL06.04 Adding and Subtracting Rational Expressions	10
Reading 4: AL06.05 Solving Equations with Rational Expressions	-
Assignment 6: AL06.05 Solving Equations with Rational Expressions	10
Assignment 7: AL06.06 Quiz 2	50
Assignment 8: AL06.07 Practice Test	60
Assignment 9: AL06.07 Module Test	100
WEEK 5 TOTAL POINTS	399



Week 6



Module 7: Inequalities and Graphing

Assignment	Points
Module 7: Inequalities	

<i>and Graphing</i>	
Assignment 1: AL07.00 Module Pretest	80
Reading 1: AL07.01 Inequalities	-
Assignment 2: AL07.01 Inequalities Assignment	10
Reading 2: AL07.02 Graphing	-
Assignment 3: AL07.02 Graphing	5
Assignment 4: AL07.03 Quiz 1	20
Assignment 7: AL07.04 Practice Test	21
Assignment 9: AL07.05 Module Test	75
Assignment 10: AL07.06 Practice Algebra Test	33
WEEK 6 TOTAL POINTS	244