

Algebra Session 1

Weekly Breakdown

Credit:	½	Prerequisites:	Completion of 8 th Grade Math
Weeks:	6	Attendance:	Mandatory Weekly Attendance

Week 1

Assignment	Points
Module 1: Introduction	
Reading 1: Motif and Course Information	-
Reading 2: Your Travel To Do List	-
Reading 3: Submitting Travelogues	-
Practice Exercise: Pre-Algebra Questions	-
Assignment 1: Pre-Algebra Questions	10
Assignment 2: Diagnostic Test	No Grade
WEEK 1 TOTAL POINTS	10

Week 2

Assignment	Points
Module 2: Travel	
Reading 1: Tables	-
Assignment 1: Discussion Board - Tables	5
Reading 2: Graphs	-
Reading 3: Charts	-
Assignment 2: Charts	10
Practice Exercise: Graphs & Charts	-
Assignment 3: Problem Solving Assignment	10
Reading 4: Review of Topics	-
Assignment 4: Module 2 Test	100
<i>Extra Credit: Lab</i>	20
WEEK 2 TOTAL POINTS	125

Week 3

Assignment	Points
Module 3: Communication	
Assignment 1: Module 3 Pretest	No Grade
Reading 1: Number System Relationships	-
Assignment 2: Number System Relationships	10
Reading 2: Integers	-
Assignment 3: Integers Assignment	10
Reading 3: PEMDAS	-
Assignment 4: PEMDAS Assignment	10
Assignment 5: Quiz 1	20
Reading 4: Absolute Value	-
Assignment 6: Absolute Value Assignment	10
Reading 5: Exponents	-
Assignment 7: Exponents Assignment	20
Reading 6: Evaluating Basic Equations	-
Assignment 8: Evaluating Basic Equations	10
Assignment 9: Quiz 2	20
Assignment 10: Review and Practice Test	No Grade
Assignment 11: Module 3 Test	100
WEEK 3 TOTAL POINTS	210

Week 4

Assignment	Points
Module 4: Sports and Leisure I	
Assignment 1: Module 4 Pretest	No Grade
Reading 1: Rules	-
Assignment 2: Rules	10
Reading 2: Simplify	-
Assignment 3: Simplify Assignment	10
Reading 3: Solving Equations	-
Assignment 4: Solving Equations Assignment	20
Reading 4: Advanced Equations	-
Assignment 5: Advanced Equations Assignment	10
Assignment 6: Quiz 1	20
Reading 5: Solving Equations With Fractions	-
Assignment 7: Solving Equations With Fractions	10
Reading 6: Literal	-
Assignment 8: Literal Assignment	10
Assignment 9: Quiz 2	20
Assignment 10: Practice Test	No Grade
Assignment 11: Live Chat	20
Assignment 12: Module 4 Test	76
WEEK 4 TOTAL POINTS	206

Week 5

Assignment	Points
Module 5: Sports and Leisure II	
Assignment 1: Module 5 Pretest	No Grade
Reading 1: Linear Equations	-
Assignment 2: Linear Equations Assignment	20
Reading 2: Slope and Intercepts	-
Assignment 3: Slope and Intercepts	10
Reading 3: Advanced Slope	-
Assignment 4: Advanced Slope Assignment	15
Reading 4: Special Lines Part I	-
Reading 5: Special Lines Part II	-
Assignment 5: Quiz 1	20
Reading 6: Writing Equations of Lines	-
Assignment 6: Writing Equations of Lines Assignment	10
Reading 7: Graphing Linear Equations Part I	-
Reading 8: Graphing Linear Equations Part II	-
Assignment 7: Graphing Linear Equations	10
Assignment 8: Quiz 2	20
Assignment 9: Practice Test	No Grade
Assignment 10: Module 5 Test	100
<i>Extra Credit: Lab</i>	20
WEEK 5 TOTAL POINTS	205

Week 6

Assignment	Points
Module 6: Review & Final Exam	
Review 1: Module 2 & 3	-
Review 2: Module 4	-
Review 3: Module 5	-
Assignment 1: Semester Exam	100
Assignment 2: Course Evaluation Confirmation	*
WEEK 6 TOTAL POINTS	100

* - Students will not receive a grade until they have submitted the "Course Evaluation Confirmation" assignment.