

ACE Program – Short-Course Outline



SHORT-COURSE TITLE: Introduction to Algebra

Course Details:

Week/Date	Learning Experiences	Venue/Resources
1	Pre-Test Translate problems into Algebra	SC3
2	Like terms and adding/subtracting algebraic terms	SC3
3	Multiplying / Dividing algebraic terms	SC3
4	Multiplying algebraic expressions	SC3
5	Substituting into Algebraic expressions	SC3
6	Solving simple algebraic equations	SC3
7	Solving more advanced equations, including with brackets and fractions	SC3

Culminating Event/Outcome:

Pre-test and post-test on iLINQ.

Best outcomes if students attend all 7 lessons.

Alignment to Faculty Improvement Plan/priorities:

Improving academic outcomes for all the students.

Costing breakdown:

\$0