

Course: Foundations in Algebra

	Unit Title	Standards	Unit Resources
1st nine weeks	Unit 1: Linear Equations and Inequalities	FA.ACE.1 (linear) FA.ACE.2 (linear; direct and indirect) FA.ACE.4 FA.AREI.1 FA.AREI.3 FA.AREI.10 FA.AREI.12 FA.ASE.1 (linear) FA.SPID.6 FA.SPID.7 FA.SPID.8	Chapters 2.3-2.4 2.8 3.1-3.4 4.1-4.2 4.5-4.6 5.1-5.3 5.6
	Unit 2: Functions, Part A	FA.ACE.1 (quadratic; exponential) FA.ACE.2 (quadratic; exponential) FA.ASE.1 (quadratic; exponential)	Chapters 7.5-7.6 9.1-9.2
2nd nine weeks	Unit 3: Functions, Part B	FA.FBF.3 FA.FIF.1 FA.FIF.2 FA.FIF.4 FA.FIF.5 FA.FIF.7 FA.FIF.8 FA.FIF.9 FA.FLQE.1 FA.FLQE.3 FA.FLQE.5	Chapters 9.3-9.4
	Unit 5: Systems of Equations	FA.AREI.5 FA.AREI.6 FA.AREI.11	Chapters 6.1-6.5
	Unit 5: Real Number System and Quantities	FA.NQ.1 FA.NQ.2 FA.NQ.3 FA.NRNS.1 FA.NRNS.2 FA.NRNS.3	Supplemental materials
	Unit 6: Probability and Statistics	FA.SPID.5 FA.SPMJ.1 FA.SPMJ.2 FA.SPMD.4 FA.SPMD.5 FA.SPMD.6	Supplemental materials

