

Course: Intermediate Algebra Curriculum Map

	Unit Title	Standards	Unit Resources
1st nine weeks	Unit 1: Polynomials	IA.AAPR.1 IA.ASE.1 IA.ASE.2	Chapters 7.1-7.3 8.1-8.4 10.2-10.3
	Unit 2: Factoring Quadratics	IA.AREI.4 IA.ASE.3	Chapters 8.5-8.9
	Unit 3: Solving Quadratic Functions	IA.AREI.4 IA.ASE.3	Chapters 9.1-9.5
2nd nine weeks	Unit 4: Arithmetic and Geometric Sequences and Functions	IA.FBF.2 IA.FIF.3 IA.FLQE.2 IA.FLQE.5	Chapters 3.5 7.7-7.8
	Unit 5: Special Functions	IA.ACE.1 IA.ACE.2 IA.AREI.11 IA.FBF.1 IA.FBF.3 IA.FIF.4 IA.FIF.5 IA.FIF.6 IA.FIF.7 IA.FIF.8 IA.FIF.9	Chapters 9.7, 10.1, Supplemental Materials
	Unit 6: Complex Numbers	IA.NCNS.1 IA.NCNS.7	Supplemental Materials
	Unit 7: Rational and Radical Equations	IA.AREI.2	Chapters 10.4 11.8