

HS MATH 1 INSTRUCTIONAL BLUEPRINT: SEMESTER

UNIT	CONCEPT	DURATION	OCS PRIORITY STANDARD(S)	REVEAL MODULE(S)	REVEAL LESSON(S)
1	Equations & Introduction to Functions	14-16 days	NC.M1.A-SSE.1 NC.M1.A-CED.1 NC.M1.A-REI.10 NC.M1.F-IF.4 NC.M1.F-IF.9	Math 1: Module 1	1, 2, 3, 4
				Math 1: Module 2	1, 2, 3, 4, 6, 7
				Math 1: Module 3	1, 2, 6
				Math 1: Module 6	1, 2
2	Linear Functions	19-21 days	NC.M1.A-CED.2 NC.M1.A-REI.10 NC.M1.F-IF.7 NC.M1.F-IF.9 NC.M1.G-GPE.4 NC.M1.G-GPE.5 NC.M1.G-GPE.6 NC.M1.S-ID.6	Math 1: Module 4	1, 2, 3
				Math 1: Module 5	1, 2
				Math 1: Module 10	4, 7
				Math 1: Module 12	8, 9, 10
				Math 2: Module 9	1, 3
				Apex: Unit 8, Lessons 5,6	
3	Introduction to Exponential Functions	8-10 days	NC.M1.A-CED.2 NC.M1.A-REI.10 NC.M1.F-IF.4 NC.M1.F-IF.7 NC.M1.F-IF.9	Math 1: Module 8	1, 3, 5, 6
				Math 2: Module 10	1, 2, 3
4	Introduction to Quadratic Functions & Equations	10-12 days	NC.M1.A-SSE.1 NC.M1.F-IF.4 NC.M1.F-IF.7 NC.M1.G-GPE.6	Math 2: Module 11	1, 2, 3, 4, 5, 6, 7
				Math 2: Module 12	3, 4
5	Systems of Equations & Inequalities	9-11 days	NC.M1.A-REI.5	Math 1: Module 6	5
				Math 1: Module 7	1, 2, 3, 4, 5
				Math 2: Module 9	4, 5, 6
6	Descriptive Statistics	9-11 days	NC.M1.S-ID.3 NC.M1.S-ID.6	Math 1: Module 5	3, 4, 5
				Math 1: Module 9	1, 2, 3, 4, 5, 6