

Calculus Honors (1202300) Scope and Sequence 2020-21

This course has 37 MAFS.912 - Calculus standards.

Green standards are Prerequisite Standards for Unit 1: Finding Limits from Pre-Calculus*.

Unit	Standards	Length of Time
Unit 1 Finding Limits	C.1.6, C.1.7, C.1.8	5 weeks
	Prerequisite Standards from Pre-Calculus*: C.1.1, C.1.2, C.1.3, C.1.4, C.1.5, C.1.9, C.1.10, C.1.11, C.1.12, C.1.13	
Unit 2 Differential Calculus, Part 1	C.2.1, C.2.2, C.2.4, C.2.10	5 weeks
Unit 3 Differential Calculus, Part 2	C.2.3, C.2.5, C.2.6, C.2.7, C.2.8, C.2.9	4 weeks
Unit 4 Applications of Derivatives, Part 1	C.2.11, C.3.1, C.3.2, C.3.3, C.3.4, C.3.5	4 weeks
Unit 5 Applications of Derivatives, Part 2	C.3.6, C.3.7, C.3.8, C.3.9, C.3.10, C.3.11	5 weeks
Unit 6 Integral Calculus, Part 1	C.4.1, C.4.2, C.4.3, C.4.8	5 weeks
Unit 7 Integral Calculus, Part 2	C.4.4, C.4.5, C.4.6, C.4.7	5 weeks
Unit 8 Applications of Integration	C.5.1, C.5.5, C.5.7, C.5.8	4 weeks
End-of-Term Assessment window – May 24 th - May 28 th		

***Prerequisite Standards** for Unit 1: Finding Limits from Pre-Calculus

These are Limits and Continuity standards from Pre-Calculus Honors and are not a part of the course description for Calculus Honors. However, a review of these standards may be necessary during Unit 1.