

Precalculus AB SWDC

	UNIT	Standards Addressed
Fall: TERM 1	Piecewise, Absolute Value, Quadratics, and Radical Functions	P.A.REI.A.3, P.A.REI.A.4, P.F.BF.A.1, P.F.IF.A.4, P.F.IF.A.5, P.F.IF.A.6, P.N.CN.B.6, P.N.NE.A.4
	Graphing and Characteristics of Functions	P.F.BF.A.1, P.F.IF.A.2, P.F.IF.A.1, P.F.IF.A.6, P.F.BF.A.4, P.F.BF.A.3
	Higher Order Polynomial Functions	P.F.IF.A.2, P.F.IF.A.4, P.F.IF.A.5, P.F.IF.A.6, P.N.NE.A.3, P.N.CN.B.6, P.N.CN.B.7
	Rational Functions	P.F.IF.A.2, P.F.IF.A.4, P.F.IF.A.6, P.F.IF.A.7, P.A.REI.A.3, P.A.REI.A.4
	Exponential and Logarithmic Functions	P.F.BF.A.2, P.F.BF.A.3, P.F.BF.A.5, P.F.BF.A.6, P.N.NE.A.1, P.N.NE.A.2, P.F.IF.A.2, P.F.IF.A.4, P.S.MD.A.1, P.S.MD.A.2, P.S.MD.A.3
Spring: Term 3		P.F.TF.A.1, P.F.TF.A.2, P.F.TF.A.3, P.N.NE.A.3, P.N.NE.A.3, P.F.GT.A.1, P.F.GT.A.2, P.F.GT.A.3, P.F.TF.A.4, P.S.MD.A.1, P.S.MD.A.2, P.S.MD.A.3
	Trigonometric Functions	P.N.NE.A.3, P.F.GT.A.1, P.F.GT.A.2, P.F.GT.A.3, P.F.TF.A.4, P.S.MD.A.1, P.S.MD.A.2, P.S.MD.A.3
	Analytic Trigonometry	P.G.AT.A.1, P.G.TI.A.1, P.G.TI.A.2, P.N.NE.A.3, P.F.GT.A.1, P.F.GT.A.2, P.F.GT.A.6, P.F.GT.A.7, P.F.GT.A.4, P.F.GT.A.5, P.F.GT.A.8
	Parametrics/Vectors	P.A.PE.A.1, P.A.PE.A.2, P.N.VM.A.1, P.N.VM.A.2, P.N.VM.B.4, P.N.VM.B.5, P.N.VM.B.6, P.N.VM.A.3
	Conics	P.A.C.A.1, P.A.C.A.3, P.A.C.A.4, P.A.C.A.2
Fall: TERM 3	Sequences and Series	P.A.S.A.1, P.A.S.A.2, P.A.S.A.3, P.A.S.A.4, P.A.S.A.5, P.F.IF.A.8
	A Preview of Calculus	<ol style="list-style-type: none"> Find limits using tables and graphs. Find limits using algebraic techniques. Find one-side limits and limits of continuous functions. Find an equation of a tangent line and calculate the derivative of a function. Approximate the area under the curve of a function.
Spring: Term 4		

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Major Assignments	No Major Assignments
Field Trips	No Field Trips
Instructional Materials	Canvas