

PreCalculus Honors Semester 2 Pace Chart Spring 2024

Live Lesson Time: Tuesday at 10 am

Week	Dates	Assignments
1	1/8 – 1/12	Text your teacher with your first and last name and the course you are taking. Live lessons begin 05.01 Defining Trigonometric Functions and Their Angles 05.02 Law of Sines
		05.03 Law of Cosines
2	1/15 – 1/19 No school on 1/15	05.04 Unit Circle 05.05 Making the Unit Circle Work for You 05.06 Trigonometry Mid-Module Check
3	1/22 – 1/26	05.07 Graphing the Sine and Cosine Functions 05.08 Graphing Other Trigonometric Functions 05.09 Analyzing Trigonometric Functions
4	1/29 – 2/2	05.10 Trigonometry Discussion-Based Assessment 05.11 Trigonometry Exam
5	2/5 – 2/9	06.01 Trigonometric Identities 06.02 Angle Sum and Difference Formulas
6	2/12 – 2/16	06.03 Double-Angle and Half-Angle Formulas 06.04 Trigonometric Identities and Formulas Mid-Module Check 06.05 Applying Trigonometric Identities
7	2/19 – 2/23 No school on 2/19	06.06 Solving Trigonometric Equations 06.07 Trigonometric Identities and Formulas Discussion-Based Assessment 06.08 Trigonometric Identities and Formulas Exam
8	2/26 – 3/1	07.01 What is a vector? 07.02 How are vectors written?
9	3/4 – 3/8	07.03 What vector operations can be applied? 07.04 How are vectors multiplied?
10	3/11 – 3/15 Spring Break	No live lessons this week. No work due this week.
11	3/18 – 3/22 No school on 3/18	07.05 Vectors Mid-Module Check 07.06 Can vectors change size? 07.07 Why are vectors useful?
12	3/25 – 3/29 No school on 3/29	07.08 Vectors Discussion-Based Assessment 07.09 Vectors Exam

13	4/1 – 4/5	08.01 Polar Coordinates 08.02 Polar Equations 08.03 Complex Numbers
14	4/8 – 4/12	08.04 Applications of Complex Numbers 08.05 Parametric Equations
15	4/15 – 4/19 No school on 4/19	08.06 Analyzing the Coordinate Plane Discussion-Based Assessment 08.07 Analyzing the Coordinate Plane Exam
16	4/22 – 4/26	Last week for live lessons 08.08 Segment Two Practice Exam 08.09 Segment Two Exam
17	4/29 – 5/3	All Seniors must be done with all assignments by May 3 rd .
18	5/6 – 5/10	All course work and semester exams due by May 10 th .

Teacher Contact Information:

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