

## AP PreCalculus: 2nd Semester 2024-25

<u>Week</u>	<u>Dates</u>	<u>Monday</u>	<u>Tuesday</u>	<u>Wednesday</u>	<u>Thursday</u>	<u>Friday</u>
1	1/6 – 1/10	3.2,3.3, Unit Circle RA Coordinates  <b>U5WS1</b>	<b>U5WS2</b>	3.8,3.11 Evaluating Trig Functions  <b>U5WS3</b>	<b>U5WS4</b>  <u>Tutorial 1</u>	3.8,3.11 Evaluating Trig Functions any angle  <b>U5WS5</b>
2	1/13 – 1/17	<b>U5WS6</b>	<b>U5WS7</b>	<b>U5 Test</b> Trig Evaluate	3.4,3.5,3.6 Graphing Sinusoidal Functions <b>U6WS1</b>	<b>U6WS2</b>
3	1/20 – 1/24	<b>Holiday</b> MLK Day	3.8,3.11 Graphing Cosecant & Secant Functions <b>U6WS3</b> <u>Tutorial 2</u>	<b>U6WS4</b>	<b>U6WS5</b>	3.1,3.5,3.7 Writing Sinusoidal Functions  <b>U6WS6</b>
4	1/27 – 1/31	<b>U6WS7</b>	<b>U6WS8</b>	Junior Conference	3.8,3.11 Graphing Tangent & Cotangent Functions <b>U6WS9</b>	<b>23U6WS10</b>  <u>Tutorial 3</u>
5	2/3 – 2/7	<b>U6WS11</b>	Quiz  <b>U6WS12</b>	<b>U6WS13</b>	<b>U6WS14</b>	<b>U6 Test</b> Trig Graphs
6	2/10 – 2/14	<b>Holiday</b> Lincoln Day	3.9 Inverse Trig Functions  <b>U7WS1</b>	<b>U7WS2</b>  <u>Tutorial 4</u>	3.10 Solving Trig Equations & Inequalities  <b>U7WS3</b>	Assembly  <b>U7WS4</b>
7	2/17 – 2/21	<b>Holiday</b> Washington Day	<b>U7WS5</b>	3.12 Equivalent Representations of Trig Functions Pythagorean Identities  <b>U7WS6</b>	End of 6 wk  <b>U7WS7</b>	<b>Duty Day</b>
8	2/24 – 2/28	<b>U7WS8</b>	3.12 Equivalent Representations of Trig Functions Sum, Difference & Double Angle  <b>U7WS9</b> <u>Tutorial 5</u>	<b>U7WS10</b>	<b>U7WS11</b>	Assembly 3.10,3.12 Solving Trig Equations & Inequalities Using Identities  <b>U7WS12</b>
9	3/3 – 3/7	<b>U7WS13</b>	Quiz  <b>U7WS14</b>	<b>U7WS15</b>	<b>U7WS16</b>  Map Testing	<b>U7 Test</b> Solving Trig Equations & Inequalities Map Testing

10	3/10 – 3/14	3.13 Converting from Polar to Rectangular Coordinates  <b>U8WS1</b> <u>Tutorial 6</u>	<b>U8WS2</b>	3.13 Converting Complex Numbers  <b>U8WS3</b>	<b>U8WS4</b>	<b>U8WS5</b>
11	3/17 – 3/21 SBAC MATH & ELA Testing	3.14 Sketching Polar Graphs  <b>U8WS6</b>  <i>AM Block</i>	<i>AM Block</i>	3.14 Sketching Polar Graphs  <b>U8WS7</b>	<b>U8WS8</b>  <i>AM Block</i>	<i>AM Block</i>
12	3/24 – 3/28 SBAC Science Testing	<b>U8WS9</b>  <i>AM Block</i>	<i>AM Block</i>	3.15 Polar Graphs AROC & Extrema  <b>U8WS10</b>	<b>U8WS11</b>	<b>U8WS12</b>
13	3/31 – 4/4	<b>Quiz</b>  <b>U8WS13</b>  <u>Tutorial 7</u>	<b>U8WS14</b>	<b>U8WS15</b>	<b>Open House</b> <b>U8 Test</b> Polar	<b>Early Dismissal</b> <b>End of 6 WK</b>
	4/7 – 4/11	<b>Holiday</b>	<b>Holiday</b>	<b>Holiday</b>	<b>Holiday</b>	<b>Holiday</b>
14	4/14 – 4/18	AP Classroom	AP Classroom	AP Classroom	AP Classroom  <u>Tutorial 8</u>	AP Classroom
15	4/21 – 4/25	AP Classroom	AP Classroom	AP Classroom  <b>Senior portfolios</b>	AP Classroom  <b>Senior portfolios</b>	AP Classroom
16	4/28 – 5/2	AP Classroom	AP Classroom <u>Tutorial 9</u>	AP Classroom	AP Classroom	<b>Assembly</b> AP Classroom
17	5/5 – 5/9  <b>AP Exams</b>	AP Classroom	AP Classroom	AP Classroom	AP Classroom	AP Classroom
18	5/12 – 5/16  <b>AP Exams</b>	<u>Tutorial 10</u>	<b>AP Precalculus Exam</b>			<b>Final Part I</b>
19	5/19 – 5/23	<b>Final Part II</b>			<u>Tutorial 10</u>  <b>Senior fail list due</b>	
20	5/26 – 5/30	<b>Holiday</b> Memorial Day	<b>Finals</b> 1,4/5	<b>Finals</b> 2,6	<b>Finals</b> 3,7	<b>Duty Day</b>