

## PRECALCULUS – SEGMENT 2

Items for Completion Week Of Jan 06, 2020 to Jan 12, 2020

06.00 Module 6 Study Plan 15

06.01 Law of Sines 120

06.02a Law of Cosines 120

Items for Completion Week Of Jan 13, 2020 to Jan 19, 2020

06.02b Applying the Laws of Sines and Cosines 90

06.03 Vectors in the Plane 90

Items for Completion Week Of Jan 20, 2020 to Jan 26, 2020

06.04 Dot Products of Vectors 90

06.05 DeMoivre's Theorem and nth Roots 120

Items for Completion Week Of Jan 27, 2020 to Feb 02, 2020

06.06a Module Six Practice Test 120

06.06b Module Six Discussion Based Assessment 15

Items for Completion Week Of Feb 03, 2020 to Feb 09, 2020

06.07 Module Six Test 120

06.08 Reflection and Discussion 15

07.00 Module 7 Study Plan 15

07.01 Arithmetic Sequences 90

Items for Completion Week Of Feb 10, 2020 to Feb 16, 2020

07.02 Geometric Sequences 90

07.03 Series and Summation 90

Items for Completion Week Of Feb 17, 2020 to Feb 23, 2020

07.04 Mathematical Induction 90

07.05a Module Seven Practice Test 120

Items for Completion Week Of Feb 24, 2020 to Mar 01, 2020

07.05b Module Seven Discussion Based Assessment 15

07.06 Module Seven Test 120

Items for Completion Week Of Mar 02, 2020 to Mar 08, 2020

07.07 Reflection and Discussion 15

08.00 Module 8 Study Plan 15

08.01 Introduction to Conics: Parabolas 90

08.02 Ellipses 90

Items for Completion Week Of Mar 09, 2020 to Mar 15, 2020

08.03a Hyperbolas 90

08.03b Conics Collage 90

08.04a Parametric Equations 90

Items for Completion Week Of Mar 16, 2020 to Mar 22, 2020

SPRING BREAK!

Use this week to catch up if you are behind pace.

Items for Completion Week Of Mar 23, 2020 to Mar 29, 2020

08.04b Applications of Parametric Equations 90

08.05 Polar Coordinates 90

08.06 Graphs of Polar Equations 90

Items for Completion Week Of Mar 30, 2020 to Apr 05, 2020

- 08.07a Module Eight Practice Test 120
- 08.07b Module Eight Discussion Based Assessment 15

Items for Completion Week Of Apr 06, 2020 to Apr 12, 2020

- 08.08 Module Eight Test 120
- 08.09 Reflection and Discussion 15
- 09.00 Module 9 Study Plan 15
- 09.01 Introduction to Limits and the Derivative 90

Items for Completion Week Of Apr 13, 2020 to Apr 19, 2020

- 09.02 Techniques for Evaluating Limits 90
- 09.03 Evaluating One-Sided Limits 90

Items for Completion Week Of Apr 20, 2020 to Apr 26, 2020

- 09.04 Continuity at a Point 90
- 09.05a Module Nine Practice Test 120

Items for Completion Week Of Apr 27, 2020 to May 03, 2020

- 09.05b Module Nine Discussion Based Assessment 15
- 09.06 Module Nine Test 120
- 09.07 Reflection and Discussion 15

Items for Completion Week Of May 04, 2020 to May 15, 2020

- 09.08a Second Semester Practice Exam 150
- 09.08b Second Semester Exam 120