

## Calculus Semester Two Pace Chart Spring 2022

Week	Dates	Assignments
1	01/10-01/14	05.00 Module Five Checklist and Pretest 05.01 Area Approximation and Riemann Sums 05.02 Introduction to the Definite Integral
2	<b>01/17- 01/21</b> 1/17 – MLK Holiday No school	05.03 The Fundamental Theorem of Calculus 05.04 Integrals and Antiderivatives
3	01/24 -01/28	05.05 Integration by Substitution 05.06 The Definite Integral
4	01/31- 02/04	05.07 Discussion-Based Assessment 05.08 Module Five Practice Test
5	02/7- 02/11 2/7 – Teacher Inservice Day No School	05.09 Module Five Test 06.00 Module Six Checklist and Pretest 06.01 Finding the Area Under and Between Curves
6	02/14 – 02/18	06.02 Volume by Discs (Slicing) 06.03 Average Value of a Function and Rectilinear Motion Revisited 06.04 Discussion-Based Assessment
7	02/21 – 02/25 2/21 – Presidents' Day No School	06.05 Module Six Practice Test 06.06 Module Six Test
8	02/28- 03/04	07.00 Module Seven Checklist and Pretest 07.01 Differential Equations—An Introduction
9	03/07- 03/11 3/11 – Teacher Planning Day No School	07.02 Initial Value Problems and Slope Fields 07.03 Numerical Approximation Methods with Integrals
10 Spring Break	03/14- 03/18	Spring Break: Make up work as needed
11	03/21- 03/25	07.04 Discussion-Based Assessment 07.05 Module Seven Practice Test
12	03/28 – 04/01	07.06 Module Seven Test 08.00 Module Eight Checklist and Pretest
13	04/04 – 04/08	08.01 Exploring the Graphs of f, f Prime, and f Double Prime
14	04/11- 04/15 4/15 – Holiday No School	08.02 Relative Rates of Growth 08.03 Using Calculus with Data in a Table 08.04 Functions Defined By Integrals
15	04/18- 04/22 4/18 – Holiday No School	08.05 Discussion-Based Assessment 08.06 Module Eight Practice Test
16	04/25 – 04/29	08.07 Module Eight Test 08.08 Segment Two Practice Exam
17	05/02- 05/06	08.09 Segment Two Exam
18	05/09- 05/13	Grades sent to schools