## Math 260-02: Calculus III Spring 2025 Schedule



■ December	January 2025					
Sun	Mon	Tue	Wed	Thu	Fri	Sat
19	20	21	22 First Day of Class	23	24 Add drop period ends	25
			Introduction and Expectations			
			Preliminaries and Review			
26	27 12.1: Three- Dimensional Coordinate Systems	28	29 12.2: Vectors WebAssign 1 Due	30 Worksheet 0 Due	31	

<b>⋖</b> January							
Sun	Mon	Tue	Wed	Thu	Fri	Sat	
						1	
<b>2</b> WebAssign 2 Due	3 12.3: The Dot Product	4	5 12.4: The Cross Product	6 Week 2 Worksheets Due	7	8	
<b>9</b> WebAssign 3 Due	10 12.5: Equations of Lines and Planes 12.6: Cylinders and Quadric Surfaces	11	12 13.1: Vector Functions and Space Curves	13 Week 3 Worksheets Due	14	15	
4 Due	17 13.2: Derivatives and Integrals of Vector Functions	Exam Due	19 13.3: Arc Length and Curvature	20 Week 4 Worksheets Due	21	22	
<b>23</b> WebAssign 5 Due	24 Exam 1 14.1: Functions of Several Variables	25	26 14.1: Functions of Several Variables 14.2: Limits and Continuity	27	28		

✓ February			March 2025			April ►
Sun	Mon	Tue	Wed	Thu	Fri	Sat
<b>2</b> WebAssign 6 Due	3 14.3: Partial Derivatives	4	<b>5</b> 14.4: Tangent Planes and Linear Approximations	<b>6</b> Week 5 and 6 Worksheets Due	7	8
<b>9</b> WebAssign 7 Due	10 14.5: The Chain Rule	11	12 14.6: Directional Derivatives and the Gradient Vector	13 Week 7 Worksheets Due	14	15
<b>16</b> WebAssign 8 Due	<b>17</b> 14.7: Maximum and Minimum Values	18	<b>19</b> 14.8: Lagrange Multipliers	20 Week 8 Worksheets Due	21	22
		<b>25</b> WebAssign 9 Due	<b>26</b> 15.2: Double Integrals over General Regions	<b>27</b> Week 9 Worksheets Due	28	29 Spring Break
30 Spring Break	31 Spring Break and Cesar Chavez Day					

■ March			April 2025			May ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat
Spring Break	Spring Break	1 Spring Break	2 Spring Break		4Spring Break	5 Spring Break
6 WebAssign 10 Due	<b>7</b> 15.3: Double Integrals in Polar Coordinates	8	9 15.6: Triple Integrals	10 Week 10 Worksheets	11	12
13 WebAssign 11 Due	14 15.7: Triple Integrals in Cylindrical Coordinates	15	16 15.8: Triple Integrals in Spherical Coordinates	17 Week 11 Worksheets Due	18	19
20	21 Exam 3  15.9: Change of Variables in Multiple Integrals	<b>22</b> WebAssign 12 Due	<b>23</b> 16.1: Vector Fields	24 Week 12 Worksheets Due	25	26
<b>27</b> WebAssign 13 Due	28 16.2: Line Integrals	29	<b>30</b> 16.3: The Fundamental Theorem for Line Integrals			

April May 2025  June ▶						
Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 Week 13 Worksheets Due	2	3
<b>4</b> WebAssign 14 Due	<b>5</b> 16.4: Green's Theorem	6	7 Last Day of Class 16.5: Curl and Divergence		9 Week 14 Worksheets Due WebAssign 15 Due	10
11	12 Final Exam 4:00pm to 6:00pm in Academic Hall 201	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31