

Math 260-02: Calculus III

Spring 2025 Schedule



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

February 2025

◀ January

March ▶

Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1
2 WebAssign 2 Due	3 12.3: The Dot Product 12.4: The Cross Product	4	5 12.4: The Cross Product 12.5: Equations of Lines and Planes	6 Week 2 Worksheets Due	7	8
9 WebAssign 3 Due	10 12.6: Cylinders and Quadric Surfaces	11	12 13.1: Vector Functions and Space Curves	13 Week 3 Worksheets Due	14	15
16 WebAssign 4 Due Last day to drop with no academic record	17 13.2: Derivatives and Integrals of Vector Functions	18	19 13.3: Arc Length and Curvature	20 Week 4 Worksheets Due	21	22
23 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	

March 2025						
◀ February						April ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat
						1
2 WebAssign 6 Due	3 14.3: Partial Derivatives 14.4: Tangent Planes and Linear Approximations	4	5 14.4: Tangent Planes and Linear Approximations 14.5: The Chain Rule	6 Week 5 and 6 Worksheets Due	7	8
9 WebAssign 7 Due	10 14.5: The Chain Rule 14.6: Directional Derivatives and the Gradient Vector	11	12 14.7: Maximum and Minimum Values	13 Week 7 Worksheets Due	14	15
16 WebAssign 8 Due	17 14.8: Lagrange Multipliers	18	19 15.1: Double Integrals over Rectangles	20 Week 8 Worksheets Due	21	22
23 WebAssign 9 Due	24 Exam 2 15.2: Double Integrals over General Regions	25	26 15.3: Double Integrals in Polar Coordinates 15.4: Applications Double Integrals*	27	28	29 Spring Break
30 Spring Break	31 Spring Break and Cesar Chavez Day					

April 2025						
◀ March					May ▶	
Sun	Mon	Tue	Wed	Thu	Fri	Sat
Spring Break	Spring Break	1 Spring Break	2 Spring Break	3 Spring Break	4 Spring Break	5 Spring Break
6 WebAssign 10 Due	7 15.5: Surface Area* 15.6: Triple Integrals	8	9 15.7: Triple Integrals in Cylindrical Coordinates	10 Week 9 and 10 Worksheets	11	12
13 WebAssign 11 Due	14 15.8: Triple Integrals in Spherical Coordinates	15	16 15.9: Change of Variables in Multiple Integrals	17 Week 11 Worksheets Due	18	19
20 WebAssign 12 Due	21 Exam 3 16.1: Vector Fields	22	23 16.2: Line Integrals 16.3: The Fundamental Theorem for Line Integrals	24	25	26
27 WebAssign 13 Due	28 16.3: The Fundamental Theorem for Line Integrals 16.4: Green's Theorem	29	30 16.4: Green's Theorem			

May 2025						
◀ April						June ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat
				1 Week 12 and 13 Worksheets Due	2	3
4 WebAssign 14 Due	5 16.5: Curl and Divergence	6	7 Last Day of Class 16.5: Curl and Divergence	8	9 Week 14 Worksheets Due	10
11	12 Final Exam 4:00-6:00 pm in Academic Hall 201	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

