

**Math 1131**  
**Autumn 2025**  
**Course Calendar**

Mon	Tue	Wed	Thu	Fri
	August 26 ( <b>Week 1</b> ) Classes Begin Algebra Review	27 <i>Limits I</i>	28 Rec <b>HW 1 Due</b>	29 <i>Limits II</i>
September 1 ( <b>Week 2</b> ) <b>Labor Day</b> No Classes	2 Rec <b>Quiz 1</b>	3 <i>Continuity</i>	4 Rec <b>HW 2 Due</b>	5 <i>Continuity and intervals</i>
Sept 8 ( <b>Week 3</b> ) <i>The Derivative</i>	9 Rec <b>Quiz 2</b>	10 <i>Rules for Differentiation</i>	11 Rec <b>HW 3 Due</b>	12 <i>Rates of Change</i>
Sept 15 ( <b>Week 4</b> ) <i>Product and Quotient Rules</i>	16 Rec  <b>Quiz 3</b>	17 <i>Chain Rule</i>	18 Rec  <b>HW 4 Due</b>	19 <i>Derivatives of Exponential functions</i> <b>Last day to drop w/o "W"</b>
Sept 22 ( <b>Week 5</b> ) <b>Review</b>	23 Rec <b>Exam 1 (5:30-6:25PM)</b> <i>(Limits I – Derivatives of Exponential functions)</i>	24 <i>Derivatives of Logarithmic Functions</i>	25 Rec <b>HW 5 Due</b>	26 <i>Implicit Differentiation</i>
Sept 29 ( <b>Week 6</b> ) <i>Logarithmic Differentiation</i>	30 Rec <b>Quiz 4</b>	October 1 <i>Higher-Order Derivatives</i>	2 Rec <b>HW 6 Due</b>	3 <i>Differentials</i>
Oct 6 ( <b>Week 7</b> ) <i>Local Extrema I</i>	7 Rec <b>Quiz 5</b>	8 <i>Local Extrema II</i>	9 Rec <b>HW 7 Due</b>	10 <i>Concavity, Second Derivative Test</i>
Oct 13 ( <b>Week 8</b> ) <b>Review</b>	14 Rec <b>Exam 2 (5:30-6:25PM)</b> <i>(Derivatives of Logarithmic functions – Concavity and Second Derivative Test)</i>	15 <i>Absolute Extrema and Asymptotes</i>	16 <b>Autumn Break</b> No Classes	17 <b>Autumn Break</b> No Classes
Oct 20 ( <b>Week 9</b> ) <i>Graphing I</i>	21 Rec	22 <i>Graphing II</i>	23 Rec <b>HW 8 Due</b>	24 <i>Applied Minima and Maxima I</i>
Oct 27 ( <b>Week 10</b> ) <i>Applied Minima and Maxima II</i>	28 Rec <b>Quiz 6</b>	29 <i>The Indefinite Integral</i>	30 Rec <b>HW 9 Due</b>	31 <i>Integration with Initial Conditions</i> <b>Last day to drop w/o petition</b>
November 3 ( <b>Week 11</b> ) <i>Approximating Areas Under Curves</i>	4 Rec <b>Quiz 7</b>	5 <i>The Definite Integral I</i>	6 Rec <b>HW 10 Due</b>	7 <i>The Definite Integral II</i>
Nov 10 ( <b>Week 12</b> ) <i>The Fundamental Theorem of Calculus</i>	11 <b>Veterans Day</b> No Classes	12 <i>Substitution I</i>	13 Rec <b>HW 11 Due</b>	14 <i>Integration Review</i>
Nov 17 ( <b>Week 13</b> ) <b>Review</b>	18 Rec <b>Exam 3 (5:30-6:25PM)</b> <i>(Absolute Extrema and Asymptotes – Substitution I)</i>	19 <i>Substitution II</i>	20 Rec  <b>HW 12 Due</b>	21 <i>Area Between Curves</i>
Nov 24 ( <b>Week 14</b> ) <i>Consumers' and Producers' Surplus</i>	25 Rec  <b>Quiz 8</b>	26 <b>Thanksgiving Break</b> No Classes	27 <b>Thanks-giving Day</b> No Classes	28 <b>Indigenous Peoples' Day/Columbus Day Observed</b> No Classes
December 1 ( <b>Week 15</b> ) <i>Differential Equations</i>	2 Rec <b>Quiz 9</b>	3 <i>Partial Derivatives</i>	4 Rec <b>HW 13 Due</b>	5 <i>Additional topics</i>
Dec 8 ( <b>Week 16</b> ) <b>Review</b>	9 Rec  <b>Quiz 10</b>	10 <b>Last Day of classes Review</b>	11 <b>Reading Day</b> No Classes	12 Finals Week
Dec 15 ( <b>Finals Week</b> ) Finals Week <b>Final Exam (6:00-7:45PM)</b>	16 Finals Week	17 Finals Week	18 Finals Week	