

Course calendar	MA 113	Spring 2026	
Date	Section	Assignment	Notes
Mon, 12 Jan	<a href="#">§0.4 Functions</a>		
Tue, 13 Jan	WS 0.4		WS=Worksheet
Wed, 14 Jan	<a href="#">§0.6 Inverse functions</a>		
Thu, 15 Jan	WS0.6	Q0	Practice, not for credit
Fri, 16 Jan			Last day to add a class
Fri, 16 Jan	<a href="#">§§1.1, 1.2 Tangent lines and velocity</a>		WA=Written Assignment
Mon, 19 Jan			Martin Luther King Jr. Day
Tue, 20 Jan	WS1.1-2	WW0.4	WW=WeBWork
Wed, 21 Jan	<a href="#">§1.3 Limit of a function</a>		
Thu, 22 Jan	WS1.3	Q1	Q1 on §0.4
Fri, 23 Jan	<a href="#">§1.4 Limit Laws</a>	WW0.6, WW1.1, 1.2	
Mon, 26 Jan	<a href="#">§1.5 Limits at infinity</a>		
Tue, 27 Jan	WS1.4, WS1.5 (part 1)	WW1.3	
Wed, 28 Jan	<a href="#">§1.6 Continuity</a>	WA1	WA1 Inverse functions, limits
Thu, 29 Jan	WS1.5 (part 2), WS1.6	Q2	Q2 on §§1.1-3
Fri, 30 Jan	<a href="#">§2.1 Revisiting tangent lines, 2.2 Definition of</a>	WW1.4, WW1.5	
Fri, 30 Jan			Last day to drop without W
Mon, 2 Feb	<a href="#">§2.3 Interpretations of the derivative</a>		
Tue, 3 Feb	WS2.1-2, WS2.3 (part 1)	WW1.6, WW2.1-2	
Wed, 4 Feb	<a href="#">§2.4 Arithmetic of derivatives, §2.6 Using the</a>	WA2	WA2 Definition of derivative
Thu, 5 Feb	WS2.3 (part 2), WS2.4-2.6	Q3	Q3 on §§1.4-6, 2.1-2
Fri, 6 Feb	Review	WW2.3	
Mon, 9 Feb	Review		
Tue, 10 Feb	WSR1		
Tue, 10 Feb	§§0.4, 0.6, 1.1-1.6, 2.1-2.3	Exam 1	5-7 pm
Wed, 11 Feb	<a href="#">§2.7 Derivatives of Exponential functions</a>		
Thu, 12 Feb	WS2.7		
Fri, 13 Feb	<a href="#">§2.8 Derivatives of trig functions</a>	WW2.4-2.6	
Mon, 16 Feb	<a href="#">§2.9 The chain rule</a>		
Tue, 17 Feb	WS2.8, WS2.9		

Wed, 18 Feb	<a href="#">§2.10 The natural logarithm</a>	WW2.7	
Thu, 19 Feb	WS2.10	WA3, Q4	WA3 Differentiation rules, Q4 on §§2.4,2.6
Fri, 20 Feb	<a href="#">§2.11 Implicit differentiation</a>	WW2.8, WW2.9	
Mon, 23 Feb	<a href="#">§2.12 Inverse trig functions</a>		
Tue, 24 Feb	WS2.11, WS2.12	WW2.10	
Wed, 25 Feb	<a href="#">§2.13 The mean value theorem</a>		
Thu, 26 Feb	WS2.13	Q5	Q5 on §§2.7-2.9
Fri, 27 Feb	<a href="#">§2.14 Higher order derivatives</a>	WW2.11, WW2.12	
Mon, 2 Mar	<a href="#">§3.1 Velocity and acceleration</a>		
Tue, 3 Mar	WS2.14	WW2.13, WW2.14	
Wed, 4 Mar	<a href="#">§§3.4.1-3.4.3 Linear and quadratic approxima</a>	WA4	WA4 Implicit Diff, MVT
Thu, 5 Mar	WS3.1	Q6	Q6 on §§2.10-2.13
Fri, 6 Mar	Review	WW3.1	
Mon, 9 Mar	Review		
Tue, 10 Mar	WSR2		
Tue, 10 Mar	§§2.4,2.6-14,3.1	Exam 2	5-7 pm
Wed, 11 Mar	<a href="#">§3.2 Related rates</a>		
Thu, 12 Mar	WS3.4		
Fri, 13 Mar	<a href="#">§3.3 Exponential growth and decay</a>	WW3.4.1-3	
Mon, 16 Mar			Spring break
Tue, 17 Mar			Spring break
Wed, 18 Mar			Spring break
Thu, 19 Mar			Spring break
Fri, 20 Mar			Spring break
Mon, 23 Mar	<a href="#">§3.5.1-2 Max/mins</a>		
Tue, 24 Mar	WS3.2, WS3.3	WW3.2, WW3.3	
Wed, 25 Mar	<a href="#">§3.6.1-2 Curve sketching, the first derivative</a>		
Thu, 26 Mar	WS3.5.1-2	Q7	Q7 on §3.2
Fri, 27 Mar	<a href="#">§3.6.3 Curve sketching-concavity</a>	WW3.5.1-2	
Mon, 30 Mar	<a href="#">§3.5.3 Applied optimization</a>		
Tue, 31 Mar	WS3.6.1-2, WS3.6.3	WW3.6.1-2, WW3.6.3	

Wed, 1 Apr	<a href="#">§3.7 L'Hôpital</a>	WA5	WA5 on max/min, growth
Thu, 2 Apr	WS3.5.3	Q8	Q8 on §§3.3,3.4.1-3
Fri, 3 Apr	<a href="#">§4.1 Anti-derivatives</a>	WW3.5.3	Last day to withdraw
Mon, 6 Apr	<a href="#">II-§1.1 Definition of the integral</a>		
Tue, 7 Apr	WS3.7, WS4.1	WW3.7	
Wed, 8 Apr	<a href="#">II-§1.2 Properties of the definite integral</a>	WA6	WA6: Optimization, Begin CLP2
Thu, 9 Apr	WSII-1.1	Q9	Q9 on §§3.5.1-3,3.6.1-3
Fri, 10 Apr	Review	WW4.1	
Mon, 13 Apr	Review		
Tue, 9 Apr	WSR3		
Tue, 14 Apr	§§3.2-7, §§4.1	Exam 3	5-7 pm
Wed, 15 Apr	<a href="#">II-§1.2 Properties of the definite integral</a>		
Thu, 16 Apr	WSII-§1.2 (part 1, part 2)		
Fri, 17 Apr	<a href="#">II-§1.3 The fundamental theorem of Calculus</a>	WWII-1.1, WWII-1.2	
Mon, 20 Apr	<a href="#">II-§1.3 The fundamental theorem of Calculus</a>		
Tue, 21 Apr	WSII-1.3	WWII-1.3 (part 1)	
Wed, 22 Apr	<a href="#">II-§1.4 Substitution</a>		
Thu, 23 Apr	WSII-1.4	Q10	§§II-1.1-2
Fri, 24 Apr	<a href="#">II-§1.5 Area between curves</a>	WWII-1.3 (part 2), WWII-1.4	
Mon, 27 Apr	Review		Prep week begins
Tue, 28 Apr	WSII-1.5, WSR4	WWII-1.5	
Wed, 29 Apr	Review		
Thu, 30 Apr	Reading day		No class
Fri, 1 May	Reading day		No class
Tue, 5 May	Cumulative final exam	Exam 4	6-8 pm