## Homework(HW) is due by 11:59PM on the due date and is turned in via Gradescope.

	Monday	Tuesday	Wednesday	Thursday	Friday
date (week 1)	08/23	08/24	08/25	08/26	08/27
topics covered	Intro to class	Recitation 1: ALEKS practice	Review: Func- tions	Review: Trig & Inverses	Section 2.1
deadlines		extra credit: Finish ALEKS initial assess- ment			reserve 2-hour slot for Quiz 1 on Tue 8/31

date (week 2)	08/30	08/31	09/01	09/02	09/03
topics covered	Section 2.2	Recitation 2: Quiz 1 (ALEKS)	Section 2.3	Section 2.4	Section 2.4
		Rasmuson		Quiz 2: Sec-	
		Rm 301		tion 2.1-2.2	
deadlines	HW: (5 hours		HW §2.1, §2.2		last day to
	in ALEKS)				drop
	OR (90% of				
	pie)				

date (week 3)	09/06	09/07	09/08	09/09	09/10
topics covered	(no class)	Recitation 3: limit algebra	Section 3.1	Section 3.2 <b>Quiz 3:</b> §2.3-2.4	Section 3.2
deadlines		Progress Reports	HW §2.3, §2.4		

date (week 4)	09/13	09/14	09/15		09/16	09/17
topics covered	Section 3.3	Recitation 4:	Section	3.3-	Section 3.4	Section 3.4
			3.4			
		derivative			Quiz 4: Sec-	
		algebra			tions 3.1-3.3	
deadlines	HW §3.1, 3.2		HW §3.3 (1	1)		

date (week 5)	09/20	09/21	09/22	09/23	09/24
topics covered	Section 3.5	Recitation 5:	Midterm I Re- view	MIDTERM 1	Section 3.6
		midterm prep		Ch 2 §1-4; Ch 3 §1-4	
deadlines	HW §3.3(2), 3.4				

	Monday	Tuesday	Wednesday	Thursday	Friday
date (week 6)	09/27	09/28	09/29	09/30	10/01
topics covered	Section 3.6	Recitation 6: compositions & inverses	Section 3.7	Section 3.7 <b>Quiz 5:</b> §3.5- 3.6	Section 3.8
deadlines	HW §3.5		HW §3.6		
date (week 7)	10/04	10/05	10/06	10/07	10/08
topics covered	Section 3.9	Recitation 7: exponentials & word prob- lem set-up	Section 4.1	Section 4.1 <b>Quiz 6:</b> §3.7-3.9	Section 4.2
deadlines	HW §3.7, 3.8		HW §3.9		
date (week 8)	10/11	10/12	10/13	10/14	10/15
topics covered	Section 4.2	Recitation 8: Derivative Proficiency prep	Section 4.2 & 4.3	Derivative Proficiency	Section 4.3
deadlines	HW §4.1		HW §4.2		
date (week 9)	10/18	10/19	10/20	10/21	10/22
topics covered	Section 4.5	<b>Recitation 9:</b> proficiency prep, trig for 4.5, logarithm rules	Section 4.5	Section 4.6 <b>Quiz 7:</b> §4.1, 4.2,4.3	Section 4.6
deadlines	HW §4.3			Derivative Proficiency (take 2)	
date (week 10)	10/25	10/26	10/27	10/28	10/29
topics covered	Section 4.7	Recitation 10: optimization intensive	Section 4.7	Section 4.8  Quiz 8: §4.5, 4.6	Section 4.8
deadlines	HW §4.5		HW §4.6		
date (week 11)	11/01	11/02	11/03	11/04	11/05
topics covered	Section 4.10	Recitation 11: integral algebra	Section 5.1	Section 5.2  Quiz 9: §4.7(2),4.8,4.10	Section 5.2
deadlines	HW §4.74.8		HW §4.10		
date (week 12)	11/08	11/09	11/10	11/11	11/12
topics covered	Section 5.3	Recitation 12: Midterm 2 Review	Midtern 2 Re- view	MIDTERM 2	Section 5.4

	Monday	Tuesday	Wednesday	Thursday	Friday
date (week 13)	11/15	11/16	11/17	11/18	11/19
topics covered	Section 5.5	Recitation 13: substitution algebra	Section 5.6	Section 5.7  Quiz 10: §5.3- 5.5	Section 5.7
deadlines	HW §5.3,5.4		HW §5.5		
date (week 14)	11/22	11/23	11/24	11/25	11/26
topics covered	Section 4.9	Recitation 14: ALEKS retakes	Thanksgiving no class	Thanksgiving no class	Thanksgiving no class
deadlines	HW §5.6,5.7				HW Practice IP (optional)
date (week 15)	11/29	11/30	12/01	12/02	12/03
topics covered	Final Review	Recitation 15: Final Strategies + IP Practice	Integral Proficiency	Final Review	Final Review
deadlines	HW §4.9				
date (week 16)	12/06	12/07	12/08	12/09	12/10
		Final Exam 10:15am- 12:15pm			