

UPDATED: JANUARY 16, 2022

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)	01/10	01/11	01/12	01/13	01/14
topics covered	Intro to class	Recitation 1: ALEKS practice	Review: Functions	Review: Trig & Inverses	Section 2.1
deadlines		extra credit: Finish ALEKS initial assessment			reserve 2-hour slot for Quiz 1 on Tue 1/18

date (week 2)	01/17	01/18	01/19	01/20	01/21
topics covered	Alaska Civil Rights Day (no class)s	Recitation 2: Quiz 1 (ALEKS) Chapman Hall	Section 2.2	Section 2.3 Quiz 2: Trig + Section 2.1	Section 2.3-2.4
deadlines	HW: (5 hours in ALEKS) OR (90% of pie)		HW §2.1		last day to drop

date (week 3)	01/24	01/25	01/26	01/27	01/28
topics covered	Section 2.4	Recitation 3: limit algebra	Section 3.1	Section 3.2 Quiz 3: §2.2-2.4	Section 3.2
deadlines	HW §2.2	Progress Reports	HW §2.3, §2.4		

date (week 4)	01/31	02/01	02/02	02/03	02/04
topics covered	Section 3.3	Recitation 4: derivative algebra	Section 3.3-3.4	Section 3.4 Quiz 4: Sections 3.1-3.3	Section 3.4
deadlines	HW §3.1, 3.2		HW §3.3 (1)		

date (week 5)	02/07	02/08	02/09	02/10	02/11
topics covered	Section 3.5	Recitation 5: midterm prep	Midterm I Review	MIDTERM 1 Ch 2 §1-4; Ch 3 §1-4	Section 3.6
deadlines	HW §3.3(2), 3.4				

	Monday	Tuesday	Wednesday	Thursday	Friday
date (week 6)	02/14	02/15	02/16	02/17	02/18
topics covered	Section 3.6	Recitation 6: compositions & inverses	Section 3.8	Section 3.8 Quiz 5: §3.5-3.6	Section 3.8-3.7
deadlines	HW §3.5		HW §3.6		
date (week 7)	02/21	02/22	02/23	02/24	02/25
topics covered	Section 3.9	Recitation 7: exponentials & word problem set-up	Section 3.9-4.1	Section 4.1 Quiz 6: §3.7-3.9	Section 4.1
deadlines	HW §3.7, 3.8		HW §3.9		
date (week 8)	02/28	03/01	03/02	03/03	03/04
topics covered	Section 4.2	Recitation 8: Derivative Proficiency prep	Section 4.3	Derivative Proficiency	Section 4.3
deadlines	HW §4.1		HW §4.2		
date (week 9)	03/07	03/08	03/09	03/10	03/11
topics covered	Spring Break	Spring Break	Spring Break	Spring Break	Spring Break
deadlines					
date (week 10)	03/14	03/15	03/16	03/17	03/18
topics covered	Section 4.5	Recitation 9: proficiency prep, trig for 4.5, logarithm rules	Section 4.5	Section 4.6 Quiz 7: §4.1, 4.2, 4.3	Section 4.6-4.7
deadlines	HW §4.3			Derivative Proficiency (take 2)	
date (week 11)	03/21	03/22	03/23	03/24	03/25
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 12)	03/28	03/29	03/30	03/31	04/01
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 §4.7		HW §4.8, 4.10		

	Monday	Tuesday	Wednesday	Thursday	Friday
date (week 13)	04/04	04/05	04/06	04/07	04/08
topics covered	Section 5.3	Recitation 12: Midterm 2 Review	Midterm 2 Review	MIDTERM 2	Section 5.4
deadlines	HW §5.1,5.2				
date (week 14)	04/11	04/12	04/13	04/14	04/15
topics covered	Section 5.5	Recitation 13: ALEKS PPL retakes	Section 5.5	Section 5.6 Quiz 10: §5.3-5.5	Section 5.6-5.7
deadlines	HW §5.3,5.4			HW §5.5	
date (week 15)	04/18	04/19	04/20	04/21	04/22
topics covered	Section 4.9	Recitation 14: Final Strategies + Int-Prof Practice	Integral Proficiency	Final Review	Final Review
deadlines	HW §5.6, 5.7		HW §4.9 (optional)		Int-Prof re-takes
date (week 16)	04/25	04/26	04/27	04/28	04/29
	Last Day of Class Final Review		Final Exam 10:15am-12:15pm		