

# MATH 43503/53903 Spring 2026 Calendar

(Subject to change. Last updated: January 10, 2025)

Week	Dates		Lecture	Section	Homework
1	01/12,	Mon	Lec 01	Introduction	
	01/14,	Wed	Lec 02	Floating Point Arithmetic	
	01/16,	Fri	Lec 03	Floating Point Arithmetic	
2	01/19,	Mon	Martin Luther King Day		
	01/21,	Wed	Lec 04	NLA Lecture 1	
	01/23,	Fri	Lec 05	NLA Lecture 2	
3	01/26,	Mon	Lec 06	NLA Lecture 3	
	01/28,	Wed	Lec 07	NLA Lecture 4	
	01/30,	Fri	Lec 08	NLA Lecture 5	Due of homework 1
4	02/02,	Mon	Lec 09	NLA Lecture 6	
	02/04,	Wed	Lec 10	NLA Lecture 7	
	02/06,	Fri	Lec 11	NLA Lecture 8	
5	02/09,	Mon	Lec 12	NLA Lecture 10	
	02/11,	Wed	Lec 13	NLA Lecture 11, Part I	
	02/13,	Fri	Lec 14	NLA Lecture 11, Part II	
6	02/16,	Mon	Lec 15	NLA Lecture 12	
	02/18,	Wed	Lec 16	NLA Lecture 14 - 15	
	02/20,	Fri	Lec 17	NLA Lecture 16	Due of homework 2
7	02/23,	Mon	Lec 18	NLA Lecture 17	
	02/25,	Wed	Lec 19	NLA Lecture 18	
	02/27,	Fri	Lec 20	NLA Lecture 19	
8	03/02,	Mon	Review of Midterm Exam		
	03/04,	Wed	Midterm Exam		
	03/06,	Fri	Lec 21	NLA Lecture 20	
9	03/09,	Mon	Lec 22	NLA Lecture 21	
	03/11,	Wed	Lec 23	NLA Lecture 22	
	03/13,	Fri	Lec 24	NLA Lecture 23	
10	03/16,	Mon	Lec 25	NLA Lecture 24	
	03/18,	Wed	Lec 26	NLA Lecture 25	
	03/20,	Fri	Lec 27	NLA Lecture 26	Due of homework 3
11	03/23,	Mon	Spring Break		
	03/25,	Wed	Spring Break		
	03/27,	Fri	Spring Break		
12	03/30,	Mon	Lec 28	NLA Lecture 27	
	04/01,	Wed	Lec 29	NLA Lecture 28	
	04/03,	Fri	Lec 30	NLA Lecture 29	
13	04/06,	Mon	Lec 31	General Iterative Method	
	04/08,	Wed	Lec 32	General Iterative Method	
	04/10,	Fri	Lec 33	Jacobi Method	
14	04/13,	Mon	Lec 34	Gauss-Seidel Method	
	04/15,	Wed	Lec 35	SOR Method	
	04/17,	Fri	Lec 36	Conjugate Gradients	Due of homework 4
15	04/20,	Mon	Lec 37	Conjugate Gradients	
	04/22,	Wed	Lec 38	Conjugate Gradients	
	04/24,	Fri	Review for Final Exam		
16	04/27,	Mon	Project and Presentation		
	04/29,	Wed	Project and Presentation		
	05/01,	Fri	Reading Day		