Math 378: Number Systems Spring 2024 Course Schedule

⋖ Dec	2023		Ja	nuary 202	4	_	Feb 2024 ▶
	Sun	Mon	Tue	Wed	Thu	Fri	Sat
21		22 Start of the semester	23 First Day of Class Introductions and expectations	24	25 Chapter 1: The Peano Axioms	26	27
28		29	30 Chapter 1: The Peano Axioms	31 Homework 0 Due			

■ Jan 2024		Fe	bruary 202	4		Mar 2024 ▶
Sun	Mon	Tue	Wed	Thu 1 Chapter 1: The Peano Axioms	Fri 2	Sat 3
4	5	6 Chapter 1: The Peano Axioms	7	8 Chapter 2: The Natural Numbers as an Ordered Set	9 Homework 1 Due	10
11	12	13 Quiz 1 Chapter 2: The Natural Numbers as an Ordered Set	14	15 Chapter 3: Cardinality and Counting SMIMIC Talk	16	17
18	19	20 Chapter 3: Cardinality and Counting	21 Homework 2 Due	22 Chapter 4: The Integers SMIMIC Talk	23	24
25	26	27 Chapter 4: The Integers	28 Homework 3 Due	29 Chapter 4: The Integers SMIMIC Talk		

▼ Feb 2024			March 202	4		Apr 2024 ▶
Sun	Mon	Tue	Wed	Thu	Fri 1	Sat 2
3	4	5 Chapter 5: Exploring the Integers	6 Homework 4 Due	7 Chapter 5: Exploring the Integers	8	9
10	11	12 Quiz 2 Chapter 5: Exploring the Integers	13	14 Chapter 6: Modular Arithmetic SMIMIC Talk	15	16
17 Spring Break!	18 Spring Break!	19 Spring Break!	20 Spring Break!	21 Spring Break!	22 Spring Break!	23 Spring Break!
24	25	26 Chapter 6: Modular Arithmetic	27 Homework 5 Due	28 Chapter 6: Modular Arithmetic	29	30
31				SMIMIC Talk		

	■ Mar 2024	April 2024	May 2024
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■ Mar 2024			7 tp:::: 202	• •		May 2024 ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat
	1 Cesar Chavez Day	2 Chapter 6: Modular Arithmetic	3 Homework 6 Due	4 Chapter 7: The Rational Numbers SMIMIC Talk	5	6
7	8	9 Chapter 7: The Rational Numbers	10 Homework 7 Due	11 Chapter 8: Sequences and Limits	12	13
14 Homework 7 Due	15	16 Chapter 8: Sequences and Limits	17	18 Chapter 8: Sequences and Limits	19	20
21	22	23 Chapter 8: Sequences and Limits Reid Lecture	24	25 Chapter 9: Completeness and Continuity	26 Homework 8 Due	27
28	29	30 Quiz 3 Chapter 9: Completeness and Continuity				

■ Apr 2024			May 20	24		Jun 2024 ▶
Sun	Mon	Tue	Wed 1	Thu	Fri 3 Homework 9 Due	Sat 4
5	6	7 Chapter 10: Constructing the Real Numbers	8	9 Last Day of Class	Due	11
12	13Final Exam 6:15-8:15 pm in Commons 206		15	16	17	18