Math 110: Critical Thinking Fall 2023 Course Schedule

■ August			September 202	3		October ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat
August 27	August 28 First Day of Class! Introductions and expectations What is critical thinking	August 29	August 30 Computing grades Basic notions Intro to Number Theory	August 31	1	2
3	4 Labor Day, no classes	5	6 Intro to Number Theory: Ch. 1 Homework 0 due at 11:59pm on Gradescope	7	8	9
10	11 Intro to Number Theory: Ch. 2	12	13 Intro to Number Theory: Ch. 2	14	15	16
17 Homework 1 due at 11:59pm on Gradescope	18 Intro to Number Theory: Ch. 5 specifically divisibility	19	20 Intro to Number Theory: Ch. 5	21	22	23
24	25 Theses and arguments using ChatGTP	26	27 Theses and arguments using ChatGTP	28	29	30

September			October 2023			November ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat
1 Homework 2 due at 11:59pm on Gradescope	2 Weapons of Math Destruction		4 Weapons of Math Destruction		6	7
8Essay 1 Due: Compare and contrast mathematical argument and 'conventional argument.'	9 Algorithms of Oppression	10	11 Algorithms of Oppression	12	13	14
15	16 After Babel	17	18 Mathematics for Human Flourishing Power	19	20	21
22 Essay 2 Due: How has mathematics been used on you and how can you respond to it?	Elements	24	25 Geometry with Elements	26	27	28
29	30 Geometry with Euclidea	31		1		

November 2023 December ▶						December ▶
Sun	Mon	Tue	Wed	Thu	Fri	Sat
			1 Geometry with Euclidea	2	3	4
5 Homework 3 due at 11:59pm on Gradescope	6 Geometry with Elements	7	8 Geometry with <i>Element</i> s	9	10 Veterans Day Observed, no classes	11
12	13 Geometry with Elements	14	15 Number Theory with <i>Elements</i>	16	17	18
19 Homework 4 due at 11:59pm on Gradescope	20 Number Theory with <i>Element</i> s	21	22 Asynchronus Class	23 Thanksgiving Holiday, no classes	24 Thanksgiving Holiday, no classes	25
26	27 Mathematics for Human Flourishing, Truth Plato's <i>Allegory of</i> the Cave	28	29 Plato's Allegory of the Cave	30		

■ November		D	ecember 2023			January ►
Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
3 Homework 5		5	6 Last Day of Class	7	8 Email	9
due at 11:59pm on Gradescope	Discourse on Method		The Declaration of Independence		Professor with final essay topic for approval	
10	11 Exam Week		13 Exam Week. Final Essay Due 11:59 pm.	14 Exam Week	15 Exam Week	16 Exam Week
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31		1				

Grading Scheme

Assignment	Percentage of Final Grade
Homework 0	5%
Homework 1	5%
Homework 2	10%
Homework 3	10%
Homework 4	10%
Homework 5	10%
Essay 1	15%
Essay 2	15%
Final Essay	20%