

MA 391 Spring 2018 Calendar

	Date	Coverage
Week 1	W 01/10	Introduction to Course
	R 01/11	
	F 01/12	
Week 2	M 01/15	Martin Luther King Day
	T 01/16	
	W 01/17	Discussion of Dweck article
	R 01/18	
	F 01/19	
Week 3	M 01/22	\LaTeX I
	T 01/23	
	W 01/24	\LaTeX II
	R 01/25	
	F 01/26	
Week 4	M 01/29	Read Chapters 1 & 2 — First draft of Writing Project #1 due
	T 01/30	
	W 01/31	Read Chapters 3 & 4
	R 02/01	
	F 02/02	
Week 5	M 02/05	Chapter 5: Neutral Geometry
	T 02/06	
	W 02/07	Chapter 5: Neutral Geometry & Exam 01
	R 02/08	
Week 6	F 02/09	Choice of topic for Writing Project #2 due to Dr. Royster by email
	M 02/12	Chapter 6: Euclidean Geometry — Final version Writing Project #1 due
	T 02/13	
	W 02/14	Chapter 7: Concurrency of Lines in a Triangle
	R 02/15	
Week 7	F 02/16	
	M 02/19	Chapter 9: We Choose Many Parallels
	T 02/20	
	W 02/21	Chapter 10: Parallels in Hyperbolic Geometry
	R 02/22	
Week 8	F 02/23	
	M 02/26	Chapter 11: Area in Neutral, Euclidean and Hyperbolic Geometry
	T 02/27	
	W 02/28	Chapter 11, continued & Exam 2
	R 03/01	
Week 9	F 03/02	
	M 03/05	Chapter 12: Poincaré Disk Model
	T 03/06	
	W 03/07	Chapter 13: Poincaré Upper Half Plane Model — First draft of Writing Project #2 due
Week 10	R 03/08	
	F 03/09	
	M 03/12	Spring Break
	T 03/13	
	W 03/14	
R 03/15		
F 03/16		
Week 11	M 03/19	Chapter 13, continued
	T 03/20	
	W 03/21	Chapter 13, continued
	R 03/22	
	F 03/23	
Week 12	M 03/26	Chapter 14: Hypercycles and Horocycles
	T 03/27	
	W 03/28	Chapter 14, continued
	R 03/29	

	F 03/30	
Week 13	M 04/02	Chapter 15: Triangle Centers in the Hyperbolic Plane
	T 04/03	
	W 04/04	Chapter 15, continued & Exam 03
	R 04/05	
	F 04/06	
Week 14	M 04/09	Chapter 16: Hyperbolic Trigonometry
	T 04/10	
	W 04/11	Chapter 16, continued
	R 04/12	
	F 04/13	
Week 15	M 04/16	Chapter 17: Hyperbolic Analytic Geometry
	T 04/17	
	W 04/18	Presentations — Writing Project #2 Due - Final Version
	R 04/19	
	F 04/20	
Week 16	M 04/23	Presentations
	T 04/24	
	W 04/25	Presentations
	R 04/26	
	F 04/27	
	T 05/01	Final Exam 3:30–5:30 PM