

MAT 110, Spring 2017 (tentative working schedule)

	date	lecture	HW	recitation
WEEK 1	Wed, Jan 11	§1.1 Basic Review	HW - Getting Started	
	Thu, Jan 12			W01: Basics Review
	Fri, Jan 13	§1.2 Solving Equations	HW - H1.1 Basic Review	
WEEK 2	Mon, Jan 16	MLK DAY - NO CLASSES		
	Tue, Jan 17			W02: Solving Equations
	Wed, Jan 18	§1.2A/4.6A Absolute Values	HW - H1.2 Solving Equations	
	Thu, Jan 19			W03: Absolute Value
				Quiz 1
	Fri, Jan 20	§1.3 Coordinate Plane	HW - H1.2A/4.6A Absolute Value	
WEEK 3	Mon, Jan 23	§1.4 Lines	HW - H1.3 Coordinate Plane	
	Tue, Jan 24			W04: Coordinate Plane
	Wed, Jan 25	§10.1 Circles and Ellipses	HW - H1.4 Lines	
	Thu, Jan 26			W05: Lines & Circles
	Fri, Jan 27	§10.3 Parabolas	HW - H10.1 Circles and Ellipses	
WEEK 4	Mon, Jan 30	§3.1 Functions	HW - H10.3 Parabolas	
	Tue, Jan 31			W06: Parabolas/Functions
	Wed, Feb 01	§3.2 Function Notation	HW - H3.1 Functions	
	Thu, Feb 02			W07: Function Notation
				Quiz 2
	Fri, Feb 03	Wrap up Exam 1 material	HW - H3.2 Function Notation	
WEEK 5	Mon, Feb 06	Review for Exam 1	HW - NONE!!!	
	Tue, Feb 07			W08: Practice Exam 1
	Exam 1, 7:30-9:30 p.m.			
	Wed, Feb 08	§3.3 Graphs of Functions	HW - Exam 1 Revisit	
	Thu, Feb 09			W09: Graphing Functions
	Fri, Feb 10	§3.4 Graph Transformations	HW - H3.3 Graphs of Functions	
WEEK 6	Mon, Feb 13	§3.5 Function Operations	HW - H3.4 Transformations	
	Tue, Feb 14			W10: Trans & Operations
	Wed, Feb 15	§3.7 Inverse Functions	HW - H3.5 Function Operations	
	Thu, Feb 16			W11: Inverse Functions
				Quiz 3
	Fri, Feb 17	§4.1 Quadratic Functions	HW - H3.7 Inverse Functions	
WEEK 7	Mon, Feb 20	§4.2 Polynomials	HW - H4.1 Quadratics	
	Tue, Feb 21			W12: Quadratics
	Wed, Feb 22	§4.4 Graphs of Polynomials	HW - H4.2 Polynomials	
	Thu, Feb 23			W13: Polynomials
	Fri, Feb 24	§4.5 Rational Functions	HW - H4.4 Graphs of Polynomials	
WEEK 8	Mon, Feb 27	§4.6 Nonlinear Inequalities	HW - H4.5 Rational Functions	
	Tue, Feb 28			W14: Rational Functions
	Wed, Mar 01	§5.1 Rational Exponents	HW - H4.6 Nonlinear Inequalities	
	Thu, Mar 02			W15: Inequalities & Exp
				Quiz 4
	Fri, Mar 03	Finish up Exam 2 material	HW - H5.1 Rational Exponents	

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WEEK 9	Mon, Mar 06	Review for Exam 2	HW - NONE!!!		
	Tue, Mar 07			W16: Practice Exam 2	
					Exam 2, 7:30-9:30 p.m.
	Wed, Mar 08	§5.2 Exponential Functions	HW - Exam 2 Revisit		
	Thu, Mar 09			W17: Exponential Functns	
	Fri, Mar 10	§5.3 Logarithms	HW - H5.2 Exponential Functions		
WEEK 10	Mon, Mar 13	SPRING BREAK - NO CLASSES			
	Wed, Mar 15				
	Fri, Mar 17				
WEEK 11	Mon, Mar 20	§5.4 Properties of Logs	HW - H5.3 Logarithms		
	Tue, Mar 21			W18: Logarithmic Functns	
	Wed, Mar 22	§5.5 Exp & Log Equations	HW - H5.4 Properties of Logs		
	Thu, Mar 23			W19: Log Properties & Eqtns	
				Quiz 5	
	Fri, Mar 24	§6.1 Angles and Measure	HW - H5.5 Exp & Log Equations		
WEEK 12	Mon, Mar 27	§6.2 Sine, Cosine, Tangent	HW - H6.1 Angles and Measure		
	Tue, Mar 28			W20: Intro to Trig	
	Wed, Mar 29	§6.4 Basic Trig Graphs	HW - H6.2 Sine, Cosine, Tangent		
	Thu, Mar 30			W21: Trig Graphs	
	Fri, Mar 31	§6.5 Periodic Graphs	HW - H6.4 Basic Trig Graphs		
WEEK 13	Mon, Apr 03	§6.6 Other Trig Functions	HW - H6.5 Periodic Graphs		
	Tue, Mar 06			W22: Periodic Graphs	
	Wed, Apr 05	§7.1 Basic Trig Identities	HW - H6.6 Other Trig Functions		
	Thu, Apr 06			W23: Trig Identities	
				Quiz 6	
	Fri, Apr 07	Finish up Exam 3 material	HW - H7.1 Basic Trig Identities		
WEEK 14	Mon, Apr 10	Review for Exam 3	HW - NONE!!!		
	Tue, Apr 11			W24: Practice Exam 3	
					Exam 3, 7:30-9:30 p.m.
	Wed, Apr 12	§7.2/7.3 Other Trig Identities	HW - Exam 3 Revisit		
	Thu, Apr 13			W25: More Trig Identities	
	Fri, Apr 14	§7.4 Inverse Trig Functions	HW - H7.2/7.3 Other Trig Identities		
WEEK 15	Mon, Apr 17	§7.5 Trig Equations	HW - H7.4 Inverse Trig Functions		
	Tue, Apr 18			W26: Inverse Trig & Eqtns	
	Wed, Apr 19	§8.3 Law of Cosines	HW - H7.5 Trig Equations		
	Thu, Apr 20			W27: Triangle Trig	
				Quiz 7	
	Fri, Apr 21	§8.4 Law of Sines	HW - H8.3 Law of Cosines		
WEEK 16	Mon, Apr 24	Finish up Exam 4 material	HW - H8.4 Law of Sines		
	Tue, Apr 25			W28: More Triangle Trig	
	Wed, Apr 26	Review for Exam 4	HW - Exam 4 Review		
	Thu, Apr 27			W29: Practice Exam 4	
	Fri, Apr 28	Review for Exam 4	HW - NONE!!!		
	Mon, May 01				Exam 4, 8:30-10:30 p.m.