MA 110, Fall 2016

	date	activity
WEEK 1	Wed, Aug 24	§1.1 §1.1A The Real Number System & Decimal Representation
		HW Get started
	Thu, Aug 25	HW Pre-calculus readiness
	Fri, Aug 26	§1.2 §1.2A Solving equations algebraically & Absolute values
		HW01-Basics (H1.1)
WEEK 2	Mon, Aug 29	§1.3 The coordinate plane
		HW02-Solving Equations (H1.2)
		Last day to add a calss
	Wed, Aug 31	§1.4 Lines
		HW03-The Coordinate Plane (H1.3)
	Thu, Sep 01	Quiz 1
	Fri, Sep 02	§2.1, §2.2 Graphs & Solving equations graphically
		HW 04
WEEK 3	Mon, Sep 05	LABOR DAY-NO CLASSES
	Wed, Sep 07	§2.5 Linear models
		HW05-Graphs & Solving Equations Graphically
	Fri, Sep 09	§3.1 Functions
		HW06-Linear Models (H2.5)
WEEK 4	Mon, Sep 12	§3.2 Functional notation
		HW07-Functions (H3.1)
	Wed, Sep 14	§3.3 Graphs of functions
		HW08-Functional Notation (H3.2)
		Last day to drop a class
	Thu, Sep 15	Quiz 2
	Fri, Sep 16	§3.4 Graphs and transformations
		HW09-Graphs of Functions & Parametric Graphing
WEEK 5	Mon, Sep 19	Review for Exam 1
		HW10-Exam 1 Review
	Tue, Sep 20	Exam 1, 7:30-9:30 pm
	Wed, Sep 21	§3.5 Operations on functions
		HW11-Graphs & Transformations (H3.4)
	Fri, Sep 23	§3.7 Inverse functions
		HW12-Operations on Functions (H3.5)
WEEK 6	Mon, Sep 26	§4.1, §4.2 Polynomial functions
		HW13-Inverse Functions (H3.7)
	Wed, Sep 28	§4.4 Graphs of polynomial functions
		HW14-Polynomial Functions (H4.1&2)
	Thu, Sep 29	Quiz 3
	Fri, Sep 30	§4.5 Rational functions
		HW15-Polynomial Graphs & Models (H4.4&4A)
WEEK 7	Mon, Oct 03	§4.6 Polynomial and rational inequalities
		HW16-Rational Functions (H4.5)
	Wed, Oct 05	§4.7 Complex numbers
		HW17-Polynomial & Rational Inequalities (H4.6)
	Fri, Oct 07	§4.8 Radicals and rational exponents
		HW18-Complex Numbers (H4.7)
WEEK 8	Mon, Oct 10	§5.2 Exponential functions
		HW19-Radicals & Rational Exponents (H5.1)
	Wed, Oct 12	§5.3 Logarithms
		HW20-Exponential Functions (H5.2)
	Thu, Oct 13	Quiz 4
	Fri, Oct 14	§5.4 Properties of logarithms
		HW21-Logarithms (H5.3)
	Mon, Oct 17	Review for Exam 2

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WEEK 9		HW22-Exam 2 Review
	Tue, Oct 18	Exam 2, 7:30-9:30 pm
	Wed, Oct 19	§5.5 Algebraic solutions of exponential and logarithmic equations
		HW23-Properties of Logarithms (H5.4)
	Fri, Oct 21	§5.6 Exponential, logarithmic & other models
		HW24-Algebraic Solutions of Logs & Exponentials
		Midterm Grades
WEEK 10	Mon, Oct 24	§6.1, §6.1A Angles and their measurment & Arc length and angles
		HW25-Exponential & Log Models (H5.6)
	Wed, Oct 26	§6.2 Sin, Cos, Tan
		HW26-Angles, Measurement, Arc Length (H6.1)
	Thu, Oct 27	Quiz 5
	Fri, Oct 28	§6.4 Basic graphs
		HW27-Sin, Cos, Tan (H6.2)
WEEK 11	Mon, Oct 31	§6.5 Periodic graphs
		HW28-Basic Graphs (H6.4)
	Wed, Nov 02	§6.5 Other trigonometric functions
		HW29-Periodic Graphs (H6.5)
	Fri, Nov 04	§7.1 Basic identities
		HW30-Other Trigonometric Functions (H6.6)
		Last day to withdraw
WEEK 12	Mon, Nov 07	§7.2 Addition and subtraction
		HW31-Basic Identities (H7.1)
	Tue, Nov 08	ELECTION DAY-NO CLASSES
	Wed, Nov 09	§7.3 Double angle formulas
		HW32-Addition & Subtraction Identities (H7.2)
	Thu, Nov 10	Quiz 6
	Fri, Nov 11	§7.4 Inverse trig functions
		HW33-Double Angle Formulas (H7.3)
WEEK 13	Mon, Nov 14	Review for Exam 3
		HW34-Exam 3 Review
	Tue, Nov 15	Exam 3, 7:30-9:30 pm
	Wed, Nov 16	§7.5 Trigonometric equations
		HW35-Inverse Trig Functions (H7.4)
	Fri, Nov 18	§8.3 Law of cosines
		HW36-Trigonometric Equations (H7.5)
WEEK 14	Mon, Nov 21	§8.4, §8.4A Law of sines & Area of triangles
		HW37-Law of Cosines (H8.3)
	Wed, Nov 23	NO CLASSES-THANKSGIVING
	Fri, Nov 25	NO CLASSES-THANKSGIVING
WEEK 15	Mon, Nov 28	§10.1 Circles and ellipses
		HW38-Law of Sines & Area of Triangles (H8.4&4A)
	Wed, Nov 30	§10.3 Parabolas
		HW39-Circles and ellipses (H10.1)
	Thu, Dec 01	Quiz 7
	Fri, Dec 02	§10.5 Plane curves and parametric equations
		HW40-Parabolas (H10.3)
WEEK 16	Mon, Dec 05	§10.6 Polar coordinates
		HW41-Plane Curves and Parametric Equations (H10.5)
	Wed, Dec 07	Captain's choice
		HW42-Polar Coordinates (H10.6)
	Fri, Dec 09	Review for Final Exam
		HW43-Polar Equations (H10.6)
	Mon, Dec 12	Final exam, 6:00-8:00 pm