Fall 2023 MATH 114 Section 002 Calendar

Monday	TUESDAY	Wednesday	Thursday	Friday
Sep 4th	Sep 5th	Sep 6th	Sep 7th	Sep 8th
Labor Day	No Class	Graphing Lines	Graphing Lines	Solving Quadratic Equations
Sep 11th	Sep 12th	Sep 13th	Sep 14th	Sep 15th
Solving Quadratic Equations Cont.	Complex Numbers	Midpoint and Distance Formulas with Circles	Introduction to Functions	Difference Quotients
		Quiz 1		
Sep 18th	Sep 19th	Sep 20th	Sep 21st	Sep 22nd
Domain and Range	Piecewise Functions	Piecewise Functions Cont.	Graph Transformations	Graph Transformations Cont.
		Quiz 2		
Sep 25th	Sep 26th	Sep 27th	Sep 28th	Sep 29th
Graph Symmetry	Compositions of Functions	Inverse Functions	Exam 1 Review	Exam 1
Oct 2nd	Oct 3rd	Oct 4th	Oct 5th	Oct 6th
Quadratic Functions	Polynomial Functions	Graphing Polynomial Functions	Solving Polynomial Equations	Polynomial Inequalities Quiz 3
Oct 9th Graphs of Rational Functions	Oct 10th Graphs of Rational Functions Cont.	Oct 11th Rational Inequalities	Oct 12th Non-Linear Systems of Equations	Oct 13th Exam 2 Review
Oct 16th	Oct 17th Exponential	Oct 18th Solving Like Base	Oct 19th Introduction to	Oct 20th Properties of
Exam 2	Functions	Equations	Logarithms	Logarithms
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Monday	Tuesday	Wednesday	THURSDAY	FRIDAY
Oct 23rd	Oct 24th	Oct 25th	Oct 26th	Oct 27th
Properties of Logarithms Cont.	Exponential and Logarithmic Equations	Exponential and Logarithmic Equations Cont.	Applications of Exponential Functions	Applications Cont.
Quiz 4				
Oct 30th	Oct 31st	Nov 1st	Nov 2nd	Nov 3rd
Introduction to Sequences	Arithmetic Sequences	Geometric Sequences	Series	Exam 3 Review
Quiz 5				
Nov 6th Exam 3	Nov 7th Angles	Nov 8th Right Angle Trigonometry	Nov 9th The Unit Circle	Nov 10th The Unit Circle Continued
Nov 13th	Nov 14th	Nov 15th	Nov 16th	Nov 17th
Graphing Trigonometric Functions	Graphing Trigonometric Functions Cont.	Inverse Trigonometric Functions	Applications of Right Angle Trigonometry	Applications of Right Angle Trigonometry Cont.
Nov 20th	Nov 21st	Nov 22nd	Nov 23rd	Nov 24th
Introduction to Trigonometric Identities	Introduction to Trigonometric Identities Cont.	Sum and Difference Identities	No Class	No Class
Nov 27th Double and Half Angle Identities	Nov 28th Review of Trigonometric Identities	Nov 29th Exam 4 Review	Nov 30th Exam 4	Dec 1st Solving Trigonometric Identities
Dec 4th	Dec 5th	Dec 6th	Dec 7th	Dec 8th
Law of Sines and Cosines	Applications of Law of Sines and Cosines	Applications Continued	Final Exam Review	Final Exam Review

Final Exam: Saturday December 9, 1 PM - 3 PM