

## Fall 2025 MATH 114 Section 001 Calendar

| MONDAY  | TUESDAY   | WEDNESDAY  | THURSDAY  | FRIDAY   |
|---|---|--|---|--|
| <b>Sep 1st</b><br>Labor Day                   | <b>Sep 2nd</b><br>No Class                          | <b>Sep 3rd</b><br>Graphing Lines                                     | <b>Sep 4th</b><br>Graphing Lines                | <b>Sep 5th</b><br>Factoring Quadratic Polynomials                    |
| <b>Sep 8th</b><br>Solving Quadratic Equations | <b>Sep 9th</b><br>Solving Quadratic Equations Cont. | <b>Sep 10th</b><br>Complex Numbers<br><br><a href="#">Quiz 1</a>     | <b>Sep 11th</b><br>Distance Formula, Circles    | <b>Sep 12th</b><br>Introduction to Functions                         |
| <b>Sep 15th</b><br>Domain and Range           | <b>Sep 16th</b><br>Difference Quotients             | <b>Sep 17th</b><br>Graphs of Functions<br><br><a href="#">Quiz 2</a> | <b>Sep 18th</b><br>Graph Transformations        | <b>Sep 19th</b><br>Graph Transformations Cont.                       |
| <b>Sep 22nd</b><br>Compositions of Functions  | <b>Sep 23rd</b><br>Inverse Functions                | <b>Sep 24th</b><br>Inverse Functions, Review                         | <b>Sep 25th</b><br>Exam 1 Review                | <b>Sep 26th</b><br><br><a href="#">Exam 1</a>                        |
| <b>Sep 29th</b><br>Quadratic Functions        | <b>Sep 30th</b><br>Quadratic Functions              | <b>Oct 1st</b><br>Polynomial Functions                               | <b>Oct 2nd</b><br>Graphing Polynomial Functions | <b>Oct 3rd</b><br>Dividing Polynomials<br><br><a href="#">Quiz 3</a> |
| <b>Oct 6th</b><br>Factoring Polynomials       | <b>Oct 7th</b><br>Factoring Polynomials             | <b>Oct 8th</b><br>Graphs of Rational Functions                       | <b>Oct 9th</b><br>Graphs of Rational Functions  | <b>Oct 10th</b><br>Exam 2 Review                                     |
| <b>Oct 13th</b><br>Exam 2 Review              | <b>Oct 14th</b><br><br><a href="#">Exam 2</a>       | <b>Oct 15th</b><br>Exponential Functions                             | <b>Oct 16th</b><br>Exponential Functions        | <b>Oct 17th</b><br>Introduction to Logarithms                        |

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|--|--|--|---|---|
| <b>Oct 20th</b><br>Properties of Logarithms            | <b>Oct 21st</b><br>Graphs of Logarithms<br><b>Quiz 4</b>   | <b>Oct 22nd</b><br>Exponential Equations                     | <b>Oct 23rd</b><br>Logarithmic Equations                    | <b>Oct 24th</b><br>Applications of Exponential Functions    |
| <b>Oct 27th</b><br>Applications Cont.<br><b>Quiz 5</b> | <b>Oct 28th</b><br>Introduction to Sequences               | <b>Oct 29th</b><br>Arithmetic Sequences                      | <b>Oct 30th</b><br>Geometric Sequences                      | <b>Oct 31st</b><br>Exam 3 Review                            |
| <b>Nov 3rd</b><br><b>Exam 3</b>                        | <b>Nov 4th</b><br>Angles                                   | <b>Nov 5th</b><br>Right Triangle Trigonometry                | <b>Nov 6th</b><br>Right Triangle Trigonometry               | <b>Nov 7th</b><br>Special Angles                            |
| <b>Nov 10th</b><br>No Class                            | <b>Nov 11th</b><br>Unit Circle Trigonometry                | <b>Nov 12th</b><br>Unit Circle Trigonometry<br><b>Quiz 6</b> | <b>Nov 13th</b><br>Unit Circle Trigonometry                 | <b>Nov 14th</b><br>Graphing Trigonometric Functions         |
| <b>Nov 17th</b><br>Graphing Trigonometric Functions    | <b>Nov 18th</b><br>Inverse Trig Functions<br><b>Quiz 7</b> | <b>Nov 19th</b><br>Inverse Trigonometric Functions           | <b>Nov 20th</b><br>Applications of Right Angle Trigonometry | <b>Nov 21st</b><br>Applications of Right Angle Trigonometry |
| <b>Nov 24th</b><br>Exam 4 Review                       | <b>Nov 25th</b><br><b>Exam 4</b>                           | <b>Nov 26th</b><br>Pythagorean Identities                    | <b>Nov 27th</b><br>No Class<br>Thanksgiving                 | <b>Nov 28th</b><br>No Class                                 |
| <b>Dec 1st</b><br>Trigonometric Identities             | <b>Dec 2nd</b><br>Trigonometric Identities                 | <b>Dec 3rd</b><br>Trigonometric Identities                   | <b>Dec 4th</b><br>Final Exam Review                         | <b>Dec 5th</b><br>Final Exam Review                         |

**Final Exam: Saturday December 6, 1 PM – 3 PM**