

## 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<br>Quadratic<br>Polynomials  |
| <b>Sep 8th</b><br>Solving Quadratic<br>Equations | <b>Sep 9th</b><br>Solving Quadratic<br>Equations Cont.                                     | <b>Sep 10th</b><br>Complex Numbers<br><br><span style="border: 1px solid blue; padding: 2px;">Quiz 1</span>        | <b>Sep 11th</b><br>Distance Formula,<br>Circles       | <b>Sep 12th</b><br>Introduction to<br>Functions  |
| <b>Sep 15th</b><br>Domain and Range              | <b>Sep 16th</b><br>Difference<br>Quotients   | <b>Sep 17th</b><br>Graphs of<br>Functions<br><br><span style="border: 1px solid blue; padding: 2px;">Quiz 2</span> | <b>Sep 18th</b><br>Graph<br>Transformations           | <b>Sep 19th</b><br>Graph<br>Transformations<br>Cont.   |
| <b>Sep 22nd</b><br>Compositions of<br>Functions  | <b>Sep 23rd</b><br>Inverse Functions   | <b>Sep 24th</b><br>Inverse Functions,<br>Review  | <b>Sep 25th</b><br>Exam 1 Review                      | <b>Sep 26th</b><br><br><span style="border: 1px solid purple; padding: 2px;">Exam 1</span>                         |
| <b>Sep 29th</b><br>Quadratic<br>Functions        | <b>Sep 30th</b><br>Quadratic<br>Functions  | <b>Oct 1st</b><br>Polynomial<br>Functions  | <b>Oct 2nd</b><br>Graphing<br>Polynomial<br>Functions | <b>Oct 3rd</b><br>Dividing<br>Polynomials<br><br><span style="border: 1px solid blue; padding: 2px;">Quiz 3</span> |
| <b>Oct 6th</b><br>Factoring<br>Polynomials       | <b>Oct 7th</b><br>Factoring<br>Polynomials   | <b>Oct 8th</b><br>Graphs of Rational<br>Functions  | <b>Oct 9th</b><br>Graphs of Rational<br>Functions     | <b>Oct 10th</b><br>Exam 2 Review   |
| <b>Oct 13th</b><br>Exam 2 Review                 | <b>Oct 14th</b><br><br><span style="border: 1px solid purple; padding: 2px;">Exam 2</span> | <b>Oct 15th</b><br>Exponential<br>Functions  | <b>Oct 16th</b><br>Exponential<br>Functions           | <b>Oct 17th</b><br>Introduction to<br>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>  | <b>Nov 18th</b><br><b>Quiz 7</b>                         | <b>Nov 19th</b>  | <b>Nov 20th</b>                               | <b>Nov 21st</b>  |
| <b>Nov 24th</b>  | <b>Nov 25th</b><br><b>Exam 4</b>                         | <b>Nov 26th</b>  | <b>Nov 27th</b><br>No Class Thanksgiving      | <b>Nov 28th</b><br>No Class                              |
| <b>Dec 1st</b>   | <b>Dec 2nd</b>   | <b>Dec 3rd</b>   | <b>Dec 4th</b>                                | <b>Dec 5th</b>   |

## Final Exam: Saturday December 6