## Fall 2025 MATH 114 Section 001 Calendar

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

| MONDAY                      | TUESDAY                      | WEDNESDAY                | THURSDAY                 | FRIDAY                                |
|-----------------------------|------------------------------|--------------------------|--------------------------|---------------------------------------|
| Oct 20th                    | Oct 21st                     | Oct 22nd                 | Oct 23rd                 | Oct 24th                              |
| Properties of<br>Logarithms | Graphs of Logarithms  Quiz 4 | Exponential<br>Equations | Logarithmic<br>Equations | Applications of Exponential Functions |
| Oct 27th                    | Oct 28th                     | Oct 29th                 | Oct 30th                 | Oct 31st                              |
| Applications Cont.          | 550 2502                     | 300 2502                 |                          |                                       |
| Quiz 5                      |                              |                          |                          |                                       |
| Nov 3rd                     | Nov 4th                      | Nov 5th                  | Nov 6th                  | Nov 7th                               |
| Exam 3                      |                              |                          |                          |                                       |
| Nov 10th                    | Nov 11th                     | Nov 12th                 | Nov 13th                 | Nov 14th                              |
|                             | Quiz 6                       |                          |                          |                                       |
| Nov 17th                    | Nov 18th                     | Nov 19th                 | Nov 20th                 | Nov 21st                              |
|                             | Quiz 7                       |                          |                          |                                       |
| Nov 24th                    | Nov 25th                     | Nov 26th                 | Nov 27th                 | Nov 28th                              |
|                             | Exam 4                       |                          | No Class<br>Thanksgiving | No Class                              |
| Dec 1st                     | Dec 2nd                      | Dec 3rd                  | Dec 4th                  | Dec 5th                               |
|                             |                              |                          |                          |                                       |
|                             |                              |                          |                          |                                       |
|                             |                              |                          |                          |                                       |

Final Exam: Saturday December 6