

Calendar for NCBO College Algebra Fall_2019:

| Week | Date | Section | Contents | MyLabMath HW Due at 11:59 pmon the day before the test! |
|------|---------|-------------|---|--|
| 1 | Aug. 26 | | Syllabus | |
| | Aug 27 | P1 | Algebraic Expressions and Real Numbers – Part 1 | |
| | Aug. 28 | P1 and P2 | Algebraic Expressions and Real Numbers – Part 2 Exponents – Part 1 | |
| | Aug 29 | P2 | Exponents – Part 2 | |
| 2 | Sep. 2 | | ***Holiday – No Class*** | |
| | Sep. 3 | P3 | Radicals and Rational Exponents-Part 1 | |
| | Sep. 4 | P3 | Radicals and Rational Exponents-Part 2 | |
| | Sep. 5 | P3 | Radicals and Rational Exponents-Part 3 | |
| 3 | Sep. 9 | P4 | Polynomials-Part 1 | |
| | Sep. 10 | P4 | Polynomials-Part 2 | |
| | Sep. 11 | | 0314 Test 1 Review | Chapter P1, P2, P3, P4 HW due by 11:59pm Sep. 11 |
| | Sep. 12 | | 0314 Test 1 | |
| 4 | Sep. 16 | P5 | Factoring Polynomials-Part 1 | |
| | Sep. 17 | P5 | Factoring Polynomials-Part 2 | |
| | Sep. 18 | P5 | Factoring Polynomials-Part 3 | |
| | Sep. 19 | P6 | Rational Expressions – Part 1 | |
| 5 | Sep. 23 | Р6 | Rational Expressions – Part 2 | |
| | Sep. 24 | P6 | Rational Expressions – Part 3 | |
| | Sep. 25 | | 0314 Test 2 Review | Chapter P5, P6 HW due by 11:59pm Sep. 25 |
| | Sep. 26 | | 0314 Test 2 | |
| 6 | Sep. 30 | 1.4 and 1.5 | Complex Numbers and Quadratic Equations – Part 1 | |
| | Oct. 1 | 1.5 | Quadratic Equations – Part 2 | |
| | Oct. 2 | 1.6 | Other Types of Equations – Part 1 | |
| | Oct. 3 | 1.6 and 1.7 | Other Types of Equations – Part 2 and Linear Inequalities and Absolute Value Inequalities | |
| 7 | Oct. 7 | 2.1 | Basics of Functions and Their Graphs-Part 1 | |

| | Oct. 8 | 2.1 | Basics of Functions and Their Graphs-Part 2 | |
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| | Oct. 9 | 2.2 | More on Functions and Their Graphs-Part 1 | |
| | Oct. 10 | 2.2 and 2.3 | More on Functions and Their Graphs-Part 2 and Linear Functions and Slope | |
| 8 | Oct. 14 | 2.5 | Transformations of Functions – Part 1 | |
| | Oct. 15 | 2.5 | Transformations of Functions – Part 2 | |
| | Oct. 16 | | 1314 Test 1 Review | Chapter 1.4, 1.5, 1.6, 2.1, 2.2, 2.3 and 2.5 HW due by 11:59pm Oct. 16 |
| | Oct. 17 | | 1314 Test 1 | |
| 9 | Oct. 21 | 2.6 | Combinations of Functions; Composite Functions – Part 1 | |
| | Oct. 22 | 2.6 | Combinations of Functions; Composite Functions – Part 2 | |
| | Oct. 23 | 3.1 | Quadratic Functions | |
| | Oct. 24 | 3.2 | Polynomial Functions and Their Graphs | |
| 10 | Oct. 28 | 3.3 | Dividing Polynomials; Remainder and Factor Theorems | |
| | Oct. 29 | 3.4 | Zeros of Polynomial Functions | |
| | Oct. 30 | 3.5 | Rational Functions and Their Graphs-Part 1 | |
| | Oct. 31 | 3.5 | Rational Functions and Their Graphs-Part 2 | |
| 11 | Nov. 4 | 3.6 | Polynomial and Rational Inequalities-Part 1 | |
| | Nov. 5 | 3.6 | Polynomial and Rational Inequalities-Part 2 | |
| | Nov. 6 | | 1314 Test 2 Review | Chapter 2.6, 3.1, 3.2, 3.3, 3.4, 3.5, 3.6 HW Due by 11:59pm Nov. 6 |
| | Nov. 7 | | 1314 Test 2 | |
| 12 | Nov. 11 | 2.7 | Inverse Functions | |
| | Nov. 12 | 4.1 | Exponential Functions | |
| | Nov. 13 | 4.2 | Logarithmic Functions-Part 1 | |
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| | Nov. 14 | 4.2 | Logarithmic Functions-Part 2 | |
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| 13 | Nov. 18 | 4.3 | Properties of Logarithms-Part 1 | |
| | Nov. 19 | 4.3 | Properties of Logarithms-Part 2 | |
| | Nov. 20 | 4.4 | Exponential and Logarithmic Equations-Part 1 | |
| | Nov. 21 | 4.4 | Exponential and Logarithmic Equations-Part 2 | |
| 14 | Nov. 25 | | 1314 Test 3 Review | Chapter 2.7, 4.1, 4.2, 4.3, 4.4 HW Due by 11:59pm Nov. 25 |
| | Nov. 26 | | 1314 Test 3 | |
| | Nov. 27 | | Thanksgiving Holiday | |
| | Nov. 28 | | Thanksgiving Holiday | |
| 15 | Dec. 2 | 6.1 | Matrix Solutions to Linear Systems-Part 1 | |
| | Dec. 3 | 6.1 | Matrix Solutions to Linear Systems-Part 2 | |
| | Dec. 4 | | Review for Final Exam | |
| | Dec. 5 | | Review for Final Exam | |
| 16 | Dec.10 | | Final Exam is from 11 to 12:50pm | Final Exam is Comprehensive |

NOTE: The last day to drop and receive a "W" grade is November 11th.