

PLACEMENT USING THE HIGH SCHOOL TRANSCRIPT (Mathematics)

If you graduated from High School less than three years ago, CCM used your high school transcript to evaluate your Math course placement.

To view your Math placement, log on to your [Titan's Direct](#) account and click on the "Placement Information" tile from your home page. Use the chart below to interpret the code that determines your developmental (non-credit) placement or college-credit Math course choices.

*If you would like to challenge your math placement evaluation, schedule an appointment to take CCM's Math Accuplacer placement test. The cost of the test is \$10. Contact www.testing@ccm.edu or call 973 328-5166.

CODE	COURSE PLACEMENT	ADVISEMENT	
MMCA	MAT 131 - Analytical Geometry & Calculus 1 (4CR) MAT 123 Precalculus (4CR) MAT 130 Probability and Statistics (4CR) MAT 124 Statistics (3CR) MAT 120 Mathematics for the Liberal Arts (4CR) MAT 118 Calculus with Application to Business & Economics (3CR)	MAT 117 Mathematical Analysis for Business & Economics (3CR) MAT 113 Applied Calculus (4CR) MAT 110 College Algebra (3CR) MAT 114 Introduction to Data Science (3CR)	Your Math requirement will be based on your academic major and/or transfer plan. Refer to the checksheet for your major and/or 'Progress' on your Student Planning account to ensure an appropriate course choice.
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	MAT 114 Introduction to Data Science (3CR) MAT 130 Probability and Statistics (4CR) MAT 124 Statistics (3CR) MAT 120 Mathematics for the Liberal Arts (4CR)	MAT 117 Mathematical Analysis for Business & Economics (3CR)	

Choose MAT 026, MAT 016, OR MAT 120 carefully - your major will affect your math choice

MIAE	MAT 026 (1 non-credit)	MAT 026 is a one-week review of Intermediate Algebra. This course is only available in the summer or winter sessions. Students are encouraged to enroll in this course; however, they may choose MAT 016 instead (see description in the box below). Refer to the checksheet for your major and/or 'Progress' on your Student Planning account to ensure this choice is appropriate/required.
MMIA	MAT 016* (3 non-credit)	MAT 016 is a required developmental/non- college credit course for most STEM, Allied Health and certain other majors. Refer to the checksheet for your major and/or 'Progress' on your Student Planning account to ensure this choice is appropriate/required.
	OR	
	MAT 120*	MAT 120 is a college credit Math course suitable for most, but not all Liberal Arts majors. MAT 120 is generally NOT an acceptable choice for STEM majors. Refer to the checksheet for your major and/or 'Progress' on your Student Planning account to ensure this choice is appropriate/required.

Choose MAT 006 OR MAT 007 carefully - students requiring more assistance should consider taking MAT 006

MMFA	MAT 006 (2 non-credit + 1 recitation/lab)	MAT 006 is a 15-week, lecture style class that includes 2 lecture hrs; 1 mandatory recitation/lab hour.
	OR	
	MAT 007 (2 non-credit)	MAT 007 is a seven-week, self-paced computerized class that requires the completion of nine Algebra modules.