

## Math Placement

Compass Score	ACCUPLACER	High School Transcript (within last two years) <i>This option is used in conjunction with Compass or Accuplacer score</i>	BMCC Math Challenge	BMCC COURSE PLACEMENT
Pre-Algebra (0-61)	Arithmetic: 0 - 74			<b>MTH025</b> Pre-Algebra
Pre-Algebra (62-100)	Arithmetic: 75 - 120			<b>MTH070</b> Elementary Algebra
Algebra (0-29)	Algebra: 0 - 19			<b>MTH025</b> Pre-Algebra
Algebra (30-60)	Algebra: 20 - 67			<b>MTH070</b> Elementary Algebra
Algebra (61-100)	Algebra: 68 - 120	Algebra 2, PB Algebra A, Math w/Applications <i>or</i> Adv Math w/Applications with grade of B or better	Maximum placement at this level	<b>MTH095</b> Intermediate Algebra
College Algebra (0-32)	College Math: 0 - 19			Take Algebra test or lower
College Algebra (33-54)	College Math: 20 - 35	College Trig with grade of C or better <i>or</i> IB Math Studies I or II with grade of B or better		<b>MTH095</b> Intermediate Algebra
College Algebra (55-70)	College Math: 36-58	Pre-AP Advanced Alg & Trig with grade of B or better <i>or</i> College Algebra with grade of C or better <i>or</i> Pre-AP Precalculus with grade of B or better		<b>MTH105</b> Intro to Contemporary Math <i>or</i> <b>MTH111</b> College Algebra
	College Math: 59 - 86	Pre-AP Advanced Alg & Trig with grade of B or better <i>or</i> College Algebra with grade of C or better <i>or</i> Pre-AP Precalculus with grade of B or better		<b>MTH112</b> Elementary Functions
College Algebra (71-100)				<b>MTH243</b> Intro to Probability & Stats
Trigonometry (46-99)	College Math: 87 - 120			<b>MTH251</b> Calculus I

## Reading Placement

Compass Score	ACCUPLACER	Other College Transcript	AP Score Score of 3 or higher	BMCC COURSE PLACEMENT
(0-30)				<b>000.790</b> Adult Basic Ed - Reading
(31-60)	0 - 83			<b>RD090</b> Effective Reading Strategies
(61-87)	84 or higher	WR121	English Language/Comp	<b>RD101</b> College Textbook Reading
(88-100)				<b>RD120</b> Critical Thinking and Reading

## Writing Placement

Compass Score	ACCUPLACER	AP Score Score of 3 +	BMCC COURSE PLACEMENT
1 - 17	0 - 29		000.790 Adult Basic Ed - Writing
18 - 62	30 - 69		<b>WR060</b> Elements of Essay <i>or</i> <b>WR065</b> Intro to Tech Writing
63 - 87	70 - 94		<b>WR115</b> Expository Writing
88 - 100	95 & higher	English Language/Comp	<b>WR121</b> English Composition

I:\SES\Enrollment Services\Testing Center\Placement\Math Writing Reading Placement Matrix – Students Still in High School

Effective October 1, 2016