

Summary of Mathematics Prerequisite Checks
(Effective: February 12, 2001)

All students registering for any of the following mathematics courses must minimally satisfy, on the prerequisite check, one of the following:

- 1) Have taken the COMPASS Mathematics Placement Test within the past year and received a minimal score as indicated below, or
- 2) Have successfully completed the listed prerequisite course within the past two years with a minimal grade as indicated below.

Students whose record does not meet either of these “conditions” will be barred from automatically registering for the listed course unless there is an intervention by the student’s unit/school counselor, advisor or by the Math Department.

COURSE	Minimal COMPASS Math placement test score of:	Required Prerequisite	Min. Grade
MATH M010	MA601 Score ≥ 17	NA	NA
MATH 001	MA601 Score ≥ 39 or MA602 Score ≥ 1	MATH M010 or equiv.	C-
MATH 110	MA602 Score ≥ 36	MATH 001 or equiv.	C-
MATH 111	MA602 Score ≥ 36 or MA603 Score ≥ 1	MATH 001 or equiv.	C
MATH M118	MA602 Score ≥ 60 or MA603 Score ≥ 1 or MA604 Score ≥ 1	MATH 110 or MATH 111 or equiv.	C-
MATH M119	MA602 Score ≥ 60 or MA603 Score ≥ 1 or MA604 Score ≥ 1	MATH 110 or MATH 111 or equiv.	C-
MATH 130	MA602 Score ≥ 60 or MA603 Score ≥ 1 or MA604 Score ≥ 1	MATH 110 or MATH 111 or equiv.	C-
MATH 153	MA602 Score ≥ 60 or MA603 Score ≥ 40 or MA604 Score ≥ 1	MATH 111 or equiv.	C
MATH 154	NA	MATH 153	C
MATH 151	MA603 Score ≥ 40 or MA604 Score ≥ 1	MATH 111 or equiv.	B
MATH 163	MA603 Score ≥ 70 or MA604 Score ≥ 50	MATH 151 or MATH 154 or equiv.	C
MATH 164	NA	MATH 163 or equiv.	C-
MATH 221	MA603 Score ≥ 60 or MA604 Score ≥ 25	MATH 151 or MATH 154 or equiv.	C-
MATH 222	NA	MATH 221 or equiv.	C-

Mathematics Course Placement Based on the COMPASS Test
(Effective: February 12, 20001)

MA601: COMPASS MATH: Pre-Algebra Test	
Test Score	Course Placement
1 - 16	BSA288/MAT044 at Ivy Tech
17 -38	MATH M010
39-100	MATH M010 OR MATH 001
MA602: COMPASS MATH: Algebra	
Test Score	Course Placement
1 - 35	MATH 001
36 - 59	MATH 001 OR MATH 110 OR MATH 111
60 -100	MATH 153 OR MATH M118/M119/130/STAT 301 OR MATH 001/110/111
MA603: COMPASS MATH: College Algebra	
Test Score	Course Placement
1 - 39	MATH 111 OR MATH M118/M119/130/STAT 301
40 - 59	MATH 153 OR MATH 151 OR MATH M118/M119/130/S301
60 – 69	MATH 221 OR MATH 151/153 OR MATH M118/M119/130/STAT 301
70 – 100	MATH 163 OR MATH 221/151/153 OR MATH M118/M119/130/STAT 301
MA604: COMPASS MATH: Trigonometry Test	
Test Score	Course Placement
1 - 24	MATH 153 OR MATH 151 OR MATH M118/M119/130
25 - 100	MATH 163 OR MATH 221/153/151 OR M118/M119/130