

FALL 2012 MATH PLACEMENT CHART

COURSE	PLACEMENT CRITERIA	ADDITIONAL INFORMATION
MAHD090	Math ACTE ≤ 18 OR SAT ≤ 450 OR COMPASS (Algebra) ≤ 17 AND Placement Test Score indicates MAHD090	For students who need to review prealgebra skills to prepare for MAHD095 Essential Algebra.
MAHD091	Math ACTE ≤ 19	Primarily for students who are majoring in elementary and middle school education and who do not meet the prerequisite for MAT 141.
MAHD094	C- or better in MAH 095	For students who completed MAH 095 prior to Fall 2009. This is the prerequisite to MAHD099, MAT 110, MAT 115, MAT 140, STA 110, STA 113, STA 205, or STA 212.
MAHD095	Math ACTE ≤ 18 OR SAT ≤ 450 OR $18 \leq \text{COMPASS} \leq 35$ AND Placement Test Score indicates MAHD095	For students who have the necessary prealgebra skills. This is the prerequisite to MAHD099, MAT 110, MAT 115, MAT 140, STA 110, STA 113, STA 205, or STA 212, and various science courses.
MAHD099	C- or better in MAHD094 or MAHD095 or MAH 095 OR Placement Test Score indicates MAHD099 OR Math ACTE 19,20,21 OR $460 \leq \text{SAT} \leq 500$ OR $36 \leq \text{COMPASS} \leq 49$	For students who need to take MAT 109, and/or various science courses.
MAT 110 MAT 115 STA 110 STA 113 STA 205 STA 212	Math ACTE ≥ 19 OR SAT ≥ 460 OR Compass ≥ 36 OR C- or better in MAHD094 or MAHD095 or MAHD099 OR College Readiness placement score indicating College Level Math	MAT 115, STA 113, STA 205, and STA 212 can be used to fulfill general education requirement, cannot be used as a prerequisite for MAT 109.
MAT 109	Math ACTE ≥ 22 OR SAT ≥ 510 OR COMPASS ≥ 50 OR C- or Better in MAH 099 or MAH 098 or MAHD099 OR College Algebra placement score indicating College Algebra Level Math	For students planning to take MAT 112, MAT 114, MAT 119, or MAT 185
MAT 112 MAT 114 MAT 119 MAT 185	Math ACTE ≥ 23 OR SAT ≥ 540 OR C- or better in MAT 109	MAT 114 and MAT 185 can be used to fulfill general education requirement.
MAT 128 MAT 129	Math ACTE ≥ 25 OR SAT ≥ 570 OR B- or better in MAT 119.	MAT 128 and MAT 129 can be used to fulfill general education requirement.
MAT 140	Math ACTE ≥ 19 OR SAT ≥ 460 OR ACTE < 19 and a C- or better in MAHD095	MAHD091 can be taken concurrently with MAT 140.
MAT 141	Math ACTE ≥ 20 OR SAT ≥ 480 AND a C- or better in MAT 140 OR ACTE 19 AND a C- or better in MAHD091 AND a C- or better in MAT 140 OR ACTE < 19 AND a C- or better in MAHD095 AND a C- or better in MAHD091 AND a C- or better in MAT 140	Deficiencies in geometry may be remedied by taking MAHD091 and must be addressed prior to entering MAT 141. MAHD091 can be taken concurrently with MAT 140.

NOTE: It is assumed that students who enroll in any college level mathematics or statistics course will have mastered the basic material in high school Algebra I and Algebra II. Mastery of additional math topics beyond high school Algebra I and Algebra II is expected to enter MAT 128 and MAT 129.

No ACT 19 gen Ed course will meet the pre-req for MAT 109. STA 212 or STA 205 **will meet** the pre-req for STA 213.