Flowchart for Undergraduate Mathematics Courses

All courses require a minimum grade of "C" in prerequisite courses except MAC 1106 and MAC 1147

≥ 99 Writing  ≥ 104 Reading

College Preparatory Courses

MAT 0018 Developmental Mathematics I

MAT 0028 Developmental Mathematics II

General Education Elective Credit

SLS 1533 Improving Math Skills (No prerequisites)

MAT 1033 Intermediate Algebra

MTB 1308 TI Graphing Calculators (No prerequisites)

MGF 1106 Mathematics for Liberal Arts I 1.0

MGF 1107 Mathematics for Liberal Arts II 1.0

STA 2023 Introductory Statistics 1.0

MAC 1105 College Algebra 1.0

MAC 1106* Combined College Algebra & Pre-Calculus (Prerequisite: Minimum grade of "B" in MAT 1033) 1.0

MAC 2233 Calculus for Business, Social and Life Sciences (Recommended but not required prerequisite of MAC 1140) 2.3

MAC 1147* Pre-Calculus Algebra/Trigonometry (Prerequisite: H.S. Trigonometry and minimum grade of "B" in MAC 1105) 2.3

MAC 1114 Trigonometry 1.0

MAC 1140 Pre-Calculus Algebra

MAC 2311 Calculus w/ Analytic Geometry I (Prerequisite: MAC 1147 or (MAC 1140 & 1114))

MAC 2312 Calculus w/ Analytic Geometry II

MAC 2313 Calculus w/ Analytic Geometry III

MAP 2302 Differential Equations

Revised 6-3-11