

Math Flowchart

(PLEASE REVIEW WITH YOUR ADVISOR)

◆MAT102
Math Concepts/
Applications
3 Credits

MAT081/082
Basic
Arithmetic
3-4 Credits

MAT 091/ 092
Introductory
Algebra
3-5 Credits

MAT120/121/122
Intermediate
Algebra
3-5 Credits

MAT187
PreCalculus
5 Credits

See an Advisor to verify that
MAT141/142 will satisfy your Math
requirement for your
program/major.

MAT 141/142
College
Mathematics
3-4 Credits

MAT 150/151/152
College Algebra
3-5 Credits

See below for additional math
requirements (these are only a few of
our transfer programs. See your
advisor for additional information
regarding math requirements for
your major).

**Elementary Ed.
Majors**

MAT 156
Math for Elem. Ed.
Majors I
3 Credits

MAT 157
Math for Elem. Ed.
Majors II
3 Credits

Business/CIS/Accounting

MAT212/213
Brief Calculus
3-4 Credits

MAT217
Math Analysis
For Business
3 Credits

Engineering Programs

MAT182
Plane Trigonometry
3 Credits

MAT220/221
Calculus w/
Analytic Geometry
I
4-5 Credits

MAT230/231
Calculus w/
Analytic Geometry
II
4-5 Credits

MAT240/241
Calculus w/
Analytic Geometry
III
4-5 Credits

Talk to your advisor to determine
which course to take next.
Math sequence varies from
Program-to-program.

MAT262
Differential Equations
3 Credits
Prerequisite:
MAT230/231

MAT225
Elem. Linear
Algebra
3 Credits
Can be taken after MAT212 OR
MAT220/221

Psychology

MAT 172
Finite Mathematics
3 Credits
(BA Majors Only)

MAT 212
Brief Calculus
3 Credits
(BS Majors Only)

These are informational tools and are to be used with your
Advisor. They do not take the place of Advisement.