MATH ADVISEMENT FLOWCHART
North Campus Math Department
Room: 7345     Phone: (305) 237-1358
A.A. Candidates need 6 credits in courses higher than MAT 1033

SEE REVERSE FOR UPPER LEVEL COURSES
MAC 1105
College Algebra
3 Credits

MAC 1140
Pre-Calculus Algebra
3 Credits

MAC 1114
Trigonometry
3 Credits

MAC 1147
Integrated Pre-Calculus Algebra and Trigonometry
5 Credits

MAC 2311
Calculus I
5 Credits

MAC 2312
Calculus 2
4 Credits

MAC 2313
Calculus 3
4 Credits

MAP 2402
Applied Mathematics for Science and Engineering
3 Credits

MAD 2104
Discrete Mathematics
3 Credits

MAP 2302
Differential Equations
3 Credits

MTG 2204
Geometry for Educators
3 Credits

MAC 2233
Business Calculus
3 Credits

MAC 2241
Calculus for Life Science
3 Credits

MAC 2303
Linear Algebra
3 Credits

MAC 2311
Calculus I
5 Credits

MAC 2312
Calculus 2
4 Credits

May be taken in either order. Both are needed before Calculus.

Take both MAC 1114 & MAC 1140 or MAC 1147 only (with grade of “B” or better in MAC 1105)

May be taken in either order. Both are needed before Calculus.