Mathematics Department Advanced Standing Credit Policy
(Effective Fall 2005)

A grade of C- or above in calculus, 1320 or 1400, <u>at MU</u> results in credit for 1100:

Students, who do not already have credit for college algebra or pre-calculus, will receive advanced standing credit for Math 1100 if they take a calculus course (M1320, M1400) at MU (not at another institution) and receive a grade in the C range or higher. Transfer calculus courses DO NOT result in back credit for Math 1100.

A grade of C- or above in calculus, 1500, 1700 or 2300 <u>at MU</u> results in credit for 1160 (or equivalent):

Students, who do not already have credit for pre-calculus, will receive advanced standing credit for Math 1160 if they take a calculus course (M1500, M1700, M2300) at MU (not at another institution) and receive a grade in the C range or higher. IN case a student has received credit for Math 1100 prior to the completion of Math 1500, Math 1700, or Math 2300 with a grade of C- or above, the student will receive additional credit for Math 1140, Trigonometry (credit should not be awarded for both Math 1100 and Math 1160).

A grade of B- or above in Math 1700 <u>at MU</u> results in credit for 1500 and 1160 (or equivalent):

Students, who do not already have credit for college algebra or pre-calculus, will receive advanced standing credit for Math 1160 and 1500 if they take Math 1700 at MU (not at another institution) and receive a grade in the B range or higher. In case a student has received credit for Math 1100 prior to the completion of Math 1700 with a grade of B- or above, the student will receive additional credit for Math 1140 and Math 1500 (credit should not be awarded for both Math 1100 and Math 1160).

A grade of B- or above in Math 2300 <u>at MU</u> results in credit for 1700, 1500, and 1160 (or equivalent):

Students, who do not already have credit for college algebra or pre-calculus, will receive advanced standing credit for Math 1160, 1500 and 1700 if they take Math 2300 at MU (not at another institution) and receive a grade in the B range or higher. In case a student has received credit for Math 1100 prior to the completion of Math 2300 with a grade of B- or above, the student will receive additional credit for Math 1140, Math 1500, and Math 1700 (credit should not be awarded for both Math 1100 and Math 1160).

Credit by Examination:

- Students receive credit for Math 1160 and Math 1500 by earning a 3 or higher on the AP test (AB calculus test, or a 3 or higher on their BC test AB subscore). [However, students with only a 3 are advised to take Math 1500 if they plan on taking Math 1700.] In case a student already has credit for Math 1100, he/she will receive credit for Math 1140 instead of Math 1160 (credit should not be awarded for both Math 1100 and 1160).
- Students receive credit for Math 1160, Math 1500, and Math 1700 by earning a 3 or higher on the AP test (BC calculus test). [However, students with only a 3 are advised to take Math 1700 if they plan on taking Math 2300.] In case a student has credit for Math 1100, he/she will receive credit for Math 1140 instead of Math 1160 (credit should not be awarded for both Math 1100 and Math 1160).
- Students may also receive credit for Math 1500 and/or Math 1700 by taking a test administered by the Mathematics Department.