

PLACEMENT SCHEME FOR MATHEMATICS COURSES

Department of Mathematics and Computer Science

Revised March 2008

Course Placed Into	Score Required	Comments
<i>Advanced Placement Based on College Board AP Test Scores:</i>		
MATH 2013 Calculus III	Score of 4 or better on the AP Calculus BC exam.	The required score grants the student 8 hours of credit for MATH 2011 and 2012. If MATH 2013 is the student's first college math course, an additional 3 hours credit for MATH 1113 will be awarded upon successful completion (C or better) of MATH 2013.
MATH 2012 Calculus II	Score of 3 or better on the AP Calculus AB or BC exam.	The required score grants the student 4 hours of credit for MATH 2011. If MATH 2012 is the student's first college math course, an additional 3 hours credit for MATH 1113 will be awarded upon successful completion (C or better) of MATH 2012.
<i>Advanced Placement Based on ACT COMPASS Exam:</i>		
MATH 2011 Calculus I (science majors)	COMPASS MATH score of 60 or above and College Algebra subtest score of 50 or above and TRIG subtest score of 50 or above.	Core Area D requirement for science majors (option for biology majors – see catalog). The student will be awarded 3 hours credit for MATH 1113 upon successful completion (C or better) of MATH 2011 if MATH 2011 is the student's first college math course.
MATH 1220 Applied Calculus (business majors)	COMPASS MATH score of 60 or above and College Algebra subtest score of 50 or above and TRIG subtest score of 50 or above.	Degree requirement for business majors. The student will be awarded 3 hours credit for MATH 1113 upon successful completion (C or better) of MATH 1220 if MATH 1220 is the student's first college math course.
<i>Non-Advanced (Standard) Placement based on ACT COMPASS Exam:</i>		
MATH 1113 Precalculus	COMPASS MATH score of 60 or above and College Algebra subtest score of 50 or above.	Core Area A requirement for science majors.
MATH 1111 College Algebra OR MATH 1101 Introduction to Mathematical Modeling	COMPASS MATH score of 42 or above.	Core Area A requirement for non-science majors. Science and business majors with this COMPASS score should take MATH 1111 as it is either a prerequisite or the strongly recommended choice of prerequisite for other math courses in those majors.
MATH 0096, 0097, or 0099 Developmental Math I, II, or III	COMPASS MATH scores of 0-21, 21-29, or 30-41, respectively.	Carries only institutional credit. Contact the Department of Learning Support for more information.