College of San Mateo

MEMO RE: Math 190 and Math Competency

Dear Curriculum Committee,

In response to AB 705, and subsequent memos from the State Chancellors Office, the Mathematics Departments at all three campuses have been reviewing the Math Competency requirement for the local GE pattern. The Mathematics Departments at all three campuses are making the following two recommendations to all three Curriculum Committees:

1) Math 190 will be added to the list of classes that meet Math Competency
2) The Math Competency statement will be updated to the following:

MATHEMATICS/QUANTITATIVE REASONING

1. Satisfactory completion of MATH 120, MATH 190, or equivalent; or
2. Satisfactory completion of any course having MATH 120 (Intermediate Algebra) or MATH 190 (Path to Statistics) as a prerequisite*; or
3. Score of 3, 4, or 5 on College Board Advanced Placement Tests (AP): Calculus AB, or Calculus BC, or Statistics; or
4. Score of 23 or higher on the American College Test (ACT) for Math; or
5. Score of "Standard Exceeded" on the High School (CAASPP) Test for Math; or
6. Score of 4 or higher on International Baccalaureate Exam (IB) for Math HL; or
7. Score of 550 or higher on the College Board (SAT) Math Test; or
8. Score of 50 or higher on the CSU Math Placement Test (ELM)

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