

Mathematics Placement Processes and Recommendations for Dual Enrollment Students

Eligibility to Take Mathematics Courses: The SPAPM 12nrM

Algebra or Algebra I
Geometry

Courses taken through DE are only allowed to substitute for the 4

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be admitted to DE will also allow students to be placed in one of these entry-level mathematics courses: MATH 1001 Quantitative Reasoning or MATH 1101 Introduction to Mathematical Modeling, or MATH 1401/STAT 1401 Elementary Statistics

MATH 1111 College Algebra

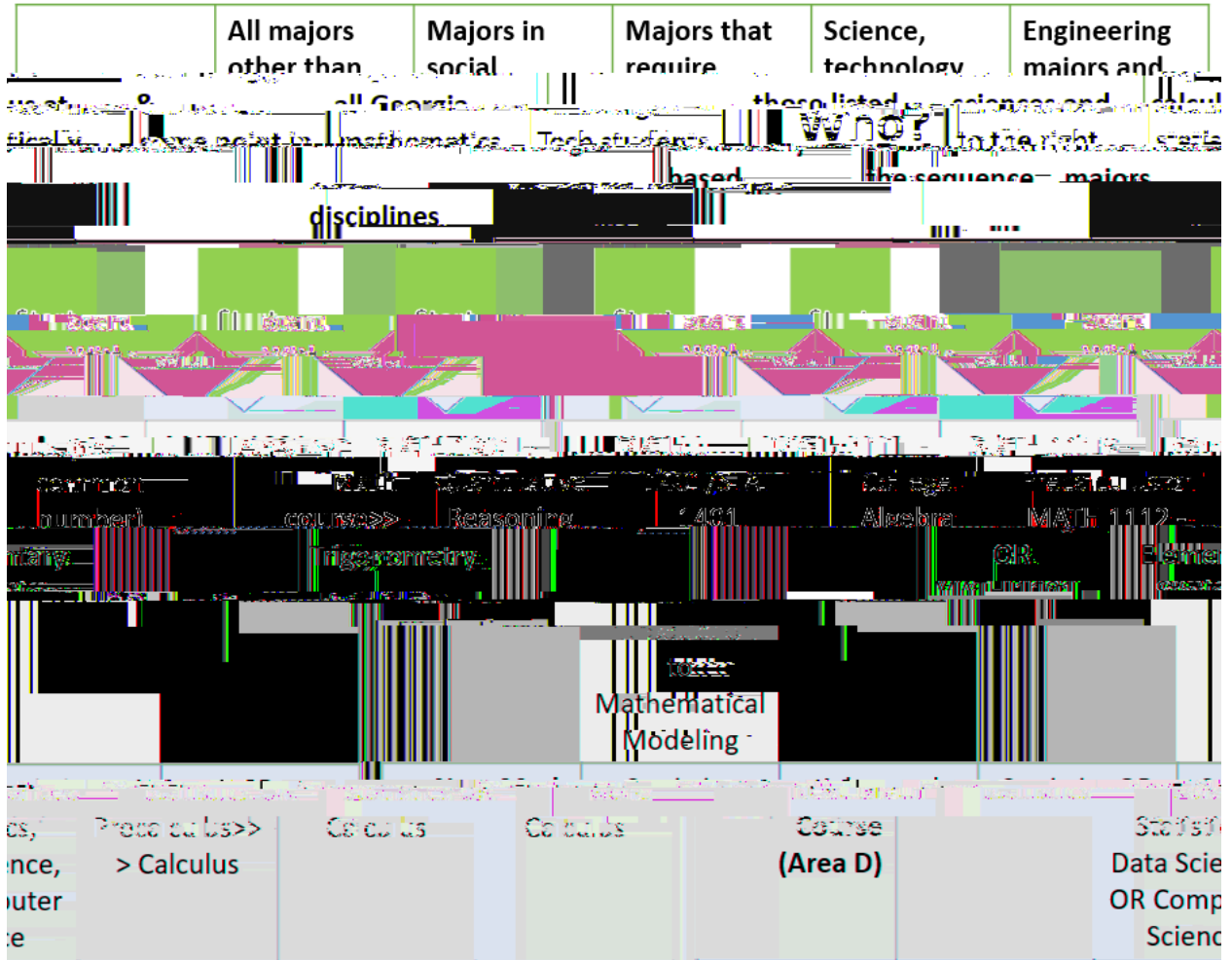
College Algebra is designed to prepare students for calculus, and is not the best mathematics course for students who will not subsequently be taking a calculus course. MATH 1111 College Algebra may be an appropriate first mathematics course for students who plan to major in business, as some business programs require calculus. Students planning to major in science, technology, engineering, or mathematics should take MATH 1111 as a first college mathematics course **only** if they do not place directly into a higher mathematics course. MATH 1111 will not count as meeting the first collegiate mathematics course requirement for science, technology, engineering, or mathematics majors.

MATH 1112 College Trigonometry or MATH 1113 Precalculus or Calculus

Students planning to major in science, technology, or mathematics should take MATH 1112 College Trigonometry, MATH 1113 Precalculus, or a higher mathematics course for their first college mathematics course.

Calculus

Students planning to major in engineering



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