English Path Courses

If most of your answers are in column 1 & 2, take ENG 1021 English Composition I

English Composition (ENG 1021): This course emphasizes the planning, writing, and revising of compositions, including the development of critical and logical thinking skills.

Students who are successful in ENG 1021 without ENG 0094 are typically more comfortable working independently without as much step-by-step guidance from instructors.

This course includes a wide variety of compositions that stress analytical, evaluative, and persuasive/argumentative writing. This is a statewide Guaranteed Transfer course in the GT-CO1 category.

3 credits.

If most of your answers are in column 2 & 3, take ENG 0094 (Studio 1021) + ENG 1021

English Composition w/ Studio (ENG 1021 + STUDIO):

Integrates and contextualized reading and writing strategies tailored to corequisite ENG 1021_coursework.

This course supplements ENG 1021 and provides more practice on essential skills for college reading and writing, usually in a smaller class size.

Students will read and understand complex materials, and respond to ideas and information through writing informative and/or persuasive texts. Any student enrolled in ENG 0094 is required to co-enroll in ENG 1021.

6 credits

If most of your answers are in column 3 & 4, take ENG 0 092 College Composition/Reading

College Composition and Reading (ENG 0092):

This course is designed for students who need some additional practice to build skills in reading and writing before they enter a college-level course. Small class sizes provide opportunities for one-on-one help.

The class will teach students to read and understand complex materials and respond to ideas and information through writing.

This course prepares students for ENG 1021 by integrating and contextualizing college-level reading and writing as well as building connection to college resources and teaching study skills and strategies

5 credits. Students who successfully complete the course will see improved abilities in reading and writing and are eligible to enroll in ENG 1021 and other college-level courses.

Algebra Path Courses

If most of your answers are a 1 & 2, take College Algebra (MAT 1340)

If most of your answers are in column 2 & 3, take College Algebra (MAT 1340 + Algebraic Literacy (MAT 0300) or MAT 0300 only

If most of your answers are in column 3 & 4, take Quantitative Literacy (MAT 0250)

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College Algebra (MAT 1340): MAT 1340 explores intermediate algebra, equations, functions and their graphs, exponential functions, linear and non-linear systems, and conic sections. Expect to spend 4-8 hours a week outside of class studying for this course. Homework is online and requires computer access. 4 credits

College Algebra w/ Support (MAT 1340

+ MAT 0300):

Students develop math skills necessary for MAT 1340 in MAT 0300. MAT 0300 includes developing algebraic skills dealing with expressions and equations including radicals, polynomials, factoring, quadratic equations, and rational expressions. Students will also develop math learning strategies. Expect to spend 8-16 hours a week outside of class studying for this course. 8 credits (4 credits for MAT 0300 and 4 credits for MAT 1340)

Quantitative Literacy (MAT 0250):

Develops number sense and critical thinking strategies, introduce algebraic thinking, and connect mathematics to real world applications. Topics in the course include ratios, proportions, percent, measurement, linear relationships, properties of exponents, polynomials, factoring, and math learning strategies. This course prepares students for Math for Liberal Arts, Statistics, Integrated Math, and college level career math courses.

4 credits

Statistics/Math Path Courses

If most of your answers are in column 1 & 2, take MAT 1220 or MAT 1240 or MAT 1260

If most of your answers are in column 3 & 4, take MAT 1140 Career Mathematics or MAT 0250 Quantitative Literacy

Intro to Statistics (MAT 1260):

Introduces descriptive and inferential statistics, with an emphasis on critical thinking and statistical literacy. Topics include methods of data collection, presentation and summarization, introduction to probability concepts and distributions, and statistical inference of one and two populations. This course uses real world data to illustrate applications of a practical nature. This is a statewide Guaranteed Transfer course in the GT-MA1 category.

3 credits

Career Mathematics (MAT 1140):

Covers material designed for career technical or general studies students who need to study particular mathematical topics. Topics may include measurement, algebra, geometry, trigonometry, graphs, and/or finance. These are presented at an introductory level and the emphasis is on applications.

3 credits

Math for Liberal Arts (MAT 1240): Highlights connections between mathematics and society in which we live. Some topics include set theory and logic, mathematical modeling, probability and statistics, and consumer math.

6 credits

Quantitative Literacy (MAT 0250):

Develops number sense and critical thinking strategies, introduce algebraic thinking, and connect mathematics to real world applications. Topics in the course include ratios, proportions, percent, measurement, linear relationships, properties of exponents, polynomials, factoring, and math learning strategies. This course prepares students for Math for Liberal Arts, Statistics, Integrated Math, and college level career math courses.

4 Credits