Is MATH 1001 accepted for my major?

The answer is YES if your major is one of the following:

- American Sign Language
- Anthropology
- Art
- Criminal justice
- Communication
- Dental Hygiene
- Early Childhood Education
- English
- Film
- Foreign Language
- General Studies
- Health & PE Education
- History
- Homeland Security & Emergency Management
- Journalism/Professional Writing
- Middle School Education
- Music
- Nursing
- Personal Training
- Philosophy
- Political Science
- Psychology
- Sociology
- Social work
- Special Education
- Sport Management
- Theatre

If you have questions about which class you should take, speak with any of our math faculty.

For additional information about MATH 1001, call:
- Alpharetta Center, 678-240-6035
- Clarkston Campus, 678-891-3710
- Decatur Campus, 678-891-2800
- Dunwoody Campus, 770-274-5310 or 770-274-5350
- Newton Campus, 770-278-1225
- GPC Online, 678-212-7500

Alpharetta Site
3705 Brookside Parkway
Alpharetta, GA 30022

Clarkston Campus
555 N. Indian Creek Drive
Clarkston, GA 30021

Decatur Campus
3251 Panthersville Road
Decatur, GA 30034

Dunwoody Campus
2101 Womack Road
Dunwoody, GA 30338

Newton Campus
239 Cedar Lane
Covington, GA 30094

GPC Online
www.gpc.edu/online

$1,200 x 12mo. = $14,400

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MATH 1001
Quantitative Skills and Reasoning

The term quantitative refers to a type of information based on quantities (amounts) and quantifiable (measurable) data.

Quantitative reasoning is the application of mathematical concepts and skills to solve real-world problems. In order to perform effectively as professionals and citizens, students must become competent in reading and using quantitative data, in understanding quantitative evidence and in applying basic quantitative skills to the solution of real-life problems.

In other words: You will be learning reasoning skills with measurable amounts of data.

Will I learn useful math that I can use in everyday life?

YES. What you learn will help you with real life issues.

For example, what you learn will help you when buying a car or a house.

Is MATH 1001 all word problems?

NO! It is NOT ALL word problems.

MATH 1001 has application problems, but that should be expected, since the class emphasizes the practical use of mathematics in areas students are more likely to encounter in everyday life, such as finance mathematics, statistics, modeling, logic, measurement, etc.

Is MATH 1001 harder than MATH 1111 (College Algebra)?

No! MATH 1001 is not harder than MATH 1111.

In fact, MATH 1001’s pass rate is 50% higher than MATH 1111’s.

Quantitative Skills (MATH 1001) is a course designed to help students understand the mathematics that occurs around them daily. MATH 1001 is not as much about “crunching numbers” as it is about critical thinking; being able to apply concepts. Concepts such as financial matters, logic, reading graphs, and measurement conversions are some examples. The emphasis is on practical uses of mathematics in everyday life.

MATH 1111 is more in depth with abstract calculations, equations and functions than MATH 1001. The mathematical rigor in MATH 1111 is higher and more demanding. In MATH 1111, most topics in the course need to be mastered before moving on to the next topic. This is not the case with MATH 1001. In MATH 1001, most topics do not depend on each other.

Will MATH 1001 transfer to another school?

Yes! Based on the transfer rules from the University System of Georgia’s Policy…

Students successfully completing a course in one institution’s Areas A–E will receive full credit in Areas A–E for the course upon transfer to another USG institution as long as the following conditions are met:

“The course is within the Area hours limitations of either the sending institution or the receiving institution, and the student does not change from a non-science major to a science major.”

Students with questions or concerns about the transfer of credit between USG institutions should contact the Chief Transfer Officer at the receiving institution.