

MATH 1001: College Mathematics

The course introduces fundamental mathematics concepts such as arithmetic, algebra, log and exponentials, trigonometry, measurements and units, probability, linear equations, non-linear functions, differential and integral calculus..In this course students will develop the ability to reason with quantitative information, through the study of the principles of reasoning, logic, number sense, probability and statistical reasoning, and mathematical modeling. It provides a foundation for other courses in applied science and agricultural science programs

Credits: 3

Prerequisites:

Pre-college Math 1 & 2, Grade >C in BGCSE or Math Placement Test (score >70%).

Department: General Education