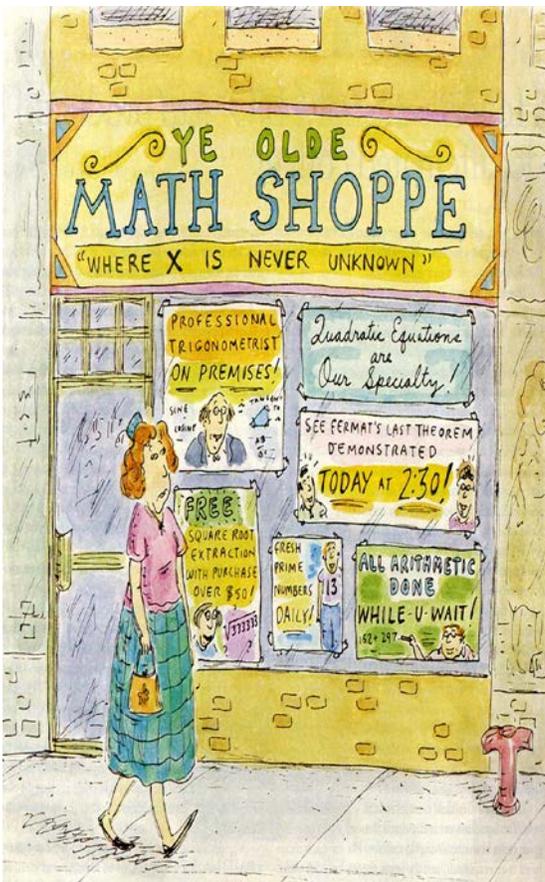




logic applications
mathematics algebra
financial world investigations Math appreciation surveys analysis basic data studies
confidence mathematical journey trigonometry probability
math statistics geometry modeling
calculus



The unique part of this course is that it involves a student-produced project that will be based on the student's own interests and hobbies in relation to mathematics. The student should expect to collect or generate data and then perform an analysis of that data.

This course will provide the student with adequate preparation and understanding in mathematics to excel in their further activities whether math-based or not. A student that completes this course will be filled with confidence and international appreciation in the field of mathematics.