

MAT1040 - Contemporary Math/Essential Math – CORE OUTCOMES

Course Effective Date: Summer 2017

Outcome Approval Date: Fall 2023

Next Outcome Review Date: Fall 2028

Upon completion of this course, students will be able to:

1. Apply critical and logical thinking skills to analyze various applications.
2. Apply estimation, measurement, and an understanding of numbers to various applications.
3. Use and evaluate statistics for decision making.
4. Demonstrate basic concepts of probability and risk.
5. Apply mathematical methods to personal finance.
6. Apply mathematics to the study of real-world situations.