

ACTUARIAL MATHEMATICS AND STATISTICS, CERTIFICATE

Requirements for an undergraduate certificate may be completed at any campus location offering the specified courses for the certificate.

Certificate Learning Objectives

- Demonstrate a strong understanding of core mathematical concepts, including calculus, probability, and statistics.
- Apply financial and economic principles to analyze risk and uncertainty.
- Identify and evaluate potential solutions to the actuarial problems
- Obtain credit for all Validation by Educational Experience (VEE) requirements of the Society of Actuaries and the Casualty Actuarial Society.