

Math 480: Introduction to Actuarial Science MATHEMATICS

A course to develop knowledge of the fundamental probability tools for quantitatively assessing risk with emphasis on the application of these tools to problems encountered in actuarial science. Topics include general probability concepts, univariate distributions, multivariate distribution, and risk management concepts.

3 Credits

Prerequisites

- Math 475: Introduction to Mathematical Statistics (Minimum grade: C)
- Pre-Requisite: 24 Earned Hours

Instruction Type(s)

• Lecture: Lecture for Math 480

Subject Areas

- Actuarial Science
- Mathematical Statistics and Probability

