

## **Midway University**

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## Course

## MTH 139 - Introduction to Statistics

Introduction to using statistical techniques to model and solve real-world business problems. Topics include: data-based techniques of graphical display, grouping of data, measures of central tendency and dispersion, probability of concepts and distributions, sampling statistical estimation, hypothesis testing, and time series analysis. Minimum grade of C required for successful completion. Prerequisites: MTH 120 with a minimum grade of C or a suitable test score, ACT Math score of 18 (minimum) or equivalent SAT Math score.

Grade Basis: L Credit hours: 3.0 Lecture hours: 3.0

Prerequisites:

• MTH 120 - Basic Mathematics

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**Midway University** 

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