THE UNIVERSITY of MISSISSIPPI

Math 115: Elementary Statistics
Mathematics

This course will provide students with a basic understanding of the proper statistical techniques used to estimate population parameters. These techniques include ways of setting up a well-defined study, methods for organizing and displaying data, and how to summarize data by using descriptive statistics. In addition, students will learn the basic concepts of probability and probability distributions as well as how to create confidence intervals and complete hypothesis tests. The non- online sections meet twice weekly, with other work completed in a mathematics lab.
3 Credits

Prerequisites

- Non-web meets twice weekly. Other work to be completed in JAC Math Lab.

Instruction Type(s)

- Lecture: Lecture for Math 115
- Lecture: Web Based Lecture for Math 115
- Lecture: Hybrid Lecture for Math 115
- Lecture: WEB Washington Internship for Math 115
- Lecture: WEB NYIE Internship for Math 115
- Lecture: iStudy for Math 115

Course Fee(s)
Mathematics 2

- $50.00 for:
  - 2016-17: Spring, Second Spring, May, Full Summer, First Summer, Second Summer, August
  - 2017-18: Fall, First Fall, Second Fall, Spring, First Spring, Second Spring
- $0.00 for:
  - 2017-18: Winter

Online, Internet, or Web-based

Students may be required to pay additional fees to an outside vendor for identity verification prior to a proctored assessment.

- $100.00 per 3 Semester Credit Hours

Subject Areas

- Statistics, General

Related Areas

- Mathematical Statistics and Probability