THE UNIVERSITY of **MISSISSIPPI**

Math 720: Bayesian Statistics

Mathematics

This course offers a comprehensive exploration of Bayesian statistics and its integration with decision theory, providing students with the tools to make informed decisions under uncertainty. The course covers both the theoretical foundations and practical applications of the Bayesian approach to statistics.

3 Credits

Prerequisites

- Math 576: Mathematical Statistics II (Minimum grade: C)

Instruction Type(s)

- Seminar: Seminar for Math 720

Subject Areas

- Statistics, General

Related Areas

- Mathematical Statistics and Probability