

# Math 720: Bayesian Statistics

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**

<u>Statistics, General</u>

#### **Related Areas**

Mathematical Statistics and Probability

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