Math 576: Mathematical Statistics II

Mathematics

Mathematical treatment of statistical inference; maximum likelihood estimation and maximum likelihood ratio test; minimum variance unbiased estimators; most powerful tests; asymptotic normality and efficiency; and Baysian statistics.

3 Credits

Prerequisites

- Math 575: Mathematical Statistics I (Minimum grade: C)

Instruction Type(s)

- Lecture: Lecture for Math 576

Subject Areas

- Statistics, General

Related Areas

- Mathematical Statistics and Probability