

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

