

Mathematics 750

## Selected Topics in Probability and Statistics (3)

(Effective Fall 2009)

**Prerequisite:** Approval of the department chairman.

**Catalog Description:** Selected topic in probability and statistics through student research, seminars, or workshops.

**Note:** Includes topics such as probability, probability distributions, confidence intervals, maximum likelihood estimators, hypothesis testing, design of experiments, . . .

**Teaching Objectives:** Objectives are defined by faculty member acting as project advisor/professor. Written course outline and objectives are filed with the supervising faculty member and department chair before the course begins.

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