

# Math 574: Probability Mathematics

Topics introduced in Math 573 will be covered at a more sophisticated mathematical level. Additional topics will include the Borel-Cantelli Lemma, the Strong Law of Large Numbers, characteristic functions, fourier transforms.

## **Prerequisites**

• Math 573: Applied Probability (Minimum grade: C)

## **Instruction Type(s)**

• Lecture: Lecture for Math 574

#### Subject Areas

• Statistics, General

#### **Related Areas**

. Mathematical Statistics and Probability

