

# Math 574: Probability

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.

## 3 Credits

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

The University of Mississippi is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award certificates and baccalaureate, master's, specialist, and doctoral degrees. Contact the Commission on Colleges at 1866 Southern Lane, Decatur, Georgia 30033-4097, call 404-679-4500, or visit online at www.sacscoc.org for questions about the accreditation.

