

Engs 627: Applied Probability Modeling School of Engineering Concepts of probability modeling for applications. Fundamentals of statistical experiments, events, probability laws, conditional probability, random variables, expectation and conditional expectation, introduction to and applications of Markov chains, papers from literature.

## 3 Credits

Instruction Type(s)

• Lecture: Lecture for Engs 627

## Subject Areas

- Laser and Optical Engineering
- Electrical and Electronics Engineering

## Related Areas

- Electrical, Electronics and Communications Engineering, Other
- Telecommunications Engineering

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.

