

## Engr 609: Time Series Analysis SCHOOL OF ENGINEERING

Study of random processes and methods for analyzing random signals. Topics include stationarity, ergodicity, correlation, coherence, continuous and digital spectral analysis, data sampling considerations, and filtering.

## 3 Credits Instruction Type(s)

• Lecture: Lecture for Engr 609

## **Subject Areas**

- Engineering, General
- Electrical and Electronics Engineering
- <u>Computer Science</u>

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.

