

## Engr 639: Environmental Systems Engineering

Mathematical modeling techniques including Lagrange multipliers, searching, linear programming, dynamic programming, simulation, optimization over time. Numerous applications in environmental engineering.

3 Credits

## Instruction Type(s)

• Lecture: Lecture for Engr 639

## **Subject Areas**

- Civil Engineering, General
- Environmental/Environmental Health 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.

