

## Csci 520: Formal Theory of Computer Languages

A detailed study of mathematical models of regular and context-free languages, nondeterministic and deterministic models; closure properties, design algorithms, simplification of grammars.

3 Credits

Prerequisites

• Pre-requisite: CSCI 311 or CSCI 500 or Graduate Standing

## Instruction Type(s)

Lecture: Lecture for Csci 520

## **Subject Areas**

<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.

