

## Csci 520: Formal Theory of Computer Languages Computer & Information Science

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**

• Computer Science

