

# 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](#)

