

# Csci 541: Expert Systems and Logic Programming

## Computer & Information Science

Expert systems and knowledge engineering. Computer systems to emulate human expertise. Rule-based and other knowledge representation techniques. Knowledge engineering as a model for expert systems development; logic programming for expert systems implementation.

3 Credits

### Prerequisites

- [Math 301: Discrete Mathematics](#) \$target.descriptions.MinimumGrade\$
- Prerequisite: Csci 211 OR CIS 211 or graduate standing.

### Instruction Type(s)

- Lecture: Lecture for Csci 541

### Subject Areas

- [Computer Science](#)

