

## 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.

## **Prerequisites**

- Math 301: Discrete Mathematics
- Prerequisite: Csci 211 OR CIS 211 or graduate standing.

## Instruction Type(s)

• Lecture: Lecture for Csci 541

## **Subject Areas**

• Computer Science

