**CS4365 - Artificial Intelligence**

**CS 4365** Artificial Intelligence (3 semester credit hours) Basic concepts and techniques that enable computers to perform intelligent tasks. Examples are taken from areas such as natural language understanding, computer vision, machine learning, search strategies and control, logic, and theorem proving. Prerequisite: CE 3345 or CS 3345 or SE 3345 or TE 3345 or equivalent. (3-0) Y