Instructor: Dr. C. Kim, EL 114, ckim@ou.edu.
Class Meetings: MW 1:30PM – 2:45PM, DEH 120.
Office Hours: MW 12:30PM – 1:30PM.
Prerequisites: CS 2413 (Data Structures) and CS 2813 (Discrete Structures).
Course Content: The course covers basic techniques to build and analyze AI systems.
Student Activities:
- Homework Assignments (40 %)
- Midterm Exam (25 %)
- Final Exam (35 %)
Remarks:
1. Students are required to attend all class meetings.
2. Assignments must be submitted on due dates in class. This is a senior/graduate slash-listed course; students enrolled in CS 5013 will be given additional work.
3. All student activities are individual, not group activities. Plagiarism/cheating will result in an academic misconduct charge.
4. Any student who has a disability that may prevent him or her from fully demonstrating his or her abilities should contact me personally as soon as possible so we can discuss accommodations necessary to ensure full participation and facilitate your educational opportunities.
5. ABET Outcomes: By the end of the semester, students are expected to increase their ability to analyze a problem, and identify and define the computing requirements appropriate to its solution (Outcome B), their ability to design, implement, and evaluate a computer-based system, process, component, or program to meet desired needs (Outcome C), their ability to use current techniques, skills, and tools necessary for computing practice (Outcome I), their ability to apply mathematical foundations, algorithmic principles, and computer science theory in the modeling and design of computer-based systems in a way that demonstrates comprehension of the tradeoffs involved in design choices (Outcome J), and their ability to apply design and development principles in the construction of software systems of varying complexity (Outcome K).
6. On-line evaluation of this course can be done at http://eval.ou.edu.