# CS 470/670 Artificial Intelligence

### **Examination Review**

Fall 2009

# Wei Ding

#### Schedule

The examination is close-book and close-note. However, you can prepare a cheat sheet using ONE piece of paper (size 8.50" \* 11.00", double side, no less than 11-font size and single line space).

There are **65 minutes** for the Examination.

Class Time	Exam Time
4:00 PM	4:05 PM – 5:10 PM Wednesday October 14
Must be at class room at	Assume it takes 5 minutes to distribute the
4:00 PM sharp	examination papers

### Preparation Materials

Lecture notes, examples posted at class web site and UMassOnline, homework assignments, and textbook.

Note: If there are any inconsistency between the lecture notes and the textbook, use class lecture notes.

## Topics

- 1. Everything you have practiced in homework
- 2. All the questions we have practiced in the class
- 3. The Lecture of
  - Introduction to AI
  - Solving Problem by Searching
  - Uninformed Search Strategies
  - Informed Search and Exploration Part I