

CS 2710 Foundations of AI

Lecture 1

Course overview

Milos Hauskrecht

milos@cs.pitt.edu

5329 Sennott Square

Course administrivia

Instructor: Milos Hauskrecht

5329 Sennott Square

milos@cs.pitt.edu

TA: Tomas Singliar

5406 Sennott Square

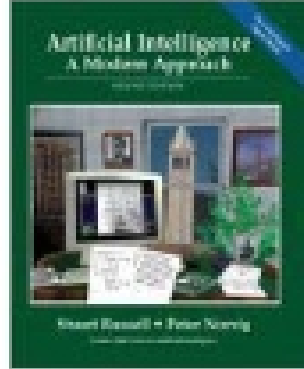
tomas@cs.pitt.edu

Course web page:

<http://www.cs.pitt.edu/~milos/courses/cs2710/>

Textbook

Course textbook:



Stuart Russell, Peter Norvig.
Artificial Intelligence: A modern approach.
2nd edition, Prentice Hall, 2002

Other widely used AI textbooks:

Dean, Allen, Aloimonos: Artificial Intelligence.

P. Winston: Artificial Intelligence, 3rd ed.

N. Nilsson: Principles of AI.

Grading

- **Lectures** **10%**
- **Homework assignments** **45%**
- **Midterm** **20%**
- **Final** **25%**

Lectures

- **10 % of the grade**
- **Attendance + short quizzes**
- **Short quizzes:**
 - 10 minutes at the beginning of the lecture
 - Random
 - Short question(s) from previous lectures

Homework assignments

- **Homework assignments:**
 - 45 % of the grade
 - Weekly assignments
 - A mix of pencil and paper, and programming assignments
 - No extensions. Homework due dates are strict.
- **Collaborations:**
 - No collaborations on homework assignments
- **Programming language:**
 - C/C++
 - g++ compiler under UNIX