CS344M Autonomous Multiagent Systems Spring 2008

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Good Afternoon, Colleagues

Welcome to a **fun**, but **challenging** course.



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Two Main Goals

1. Learn about Autonomous Multiagent Systems



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Two Main Goals

- 1. Learn about Autonomous Multiagent Systems
- 2. Learn about Computer Science Research



• No generally accepted definition



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- I know one when I see one...



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- ... By the end of this course, so will you



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- 1. An introduction to **RoboCup**
 - A great domain for studying agents



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 - Programming assignments in RoboCup simulator



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2. A walk through the **syllabus**



A Walk through the Syllabus

Official syllabus is on-line



• Weekly readings



- Weekly readings
- Weekly (brief) written responses



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- Class participation



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- Moderate a discussion



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- Introductory programming assignments



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- Final programming project



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- Written proposal, progress report, final report



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- Class participation
- Moderate a discussion
- Introductory programming assignments
- Final programming project
- Written proposal, progress report, final report
- Oral project presentation



Assignments for Thursday

• Read the syllabus



- Read the syllabus
- Join the mailing list!



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- First "programming" assignment



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