

91.450, Robotics I
Fall 2001
Prof. Yanco

Final Project

It's time for the final project, where you get to decide what you want to build. See the attached article to see what some other people have built with the Lego Mindstorm kits. You can also look at the following website for some ideas:

<http://www.wellesley.edu/Physics/robots/studio.html>

Specifically, check out the Robotic Studio Museum link.

Project meetings will be held the week after Thanksgiving, Monday 11/26 through Wednesday 11/28. A sign up sheet will be in the lab; find a time that fits the schedule of both partners. Come to the meeting with an idea of what you'd like to do for the final project. The meeting time will be used to discuss what you plan to do and to refine the idea, if necessary.

On Thursday 11/29, you will hand in a project proposal. The proposal should be 2-3 pages long and describe what your team will be building for a final project. Scheduling your project meeting with me earlier in the week will give you more time to write your proposal.

During our last class meeting on Tuesday 12/11, we will have an open lab where you will present your final projects to me, your fellow students in the class, and other interested spectators.

Your project write-up will be due on the last day of classes (Wednesday 12/12), although you are welcome to turn it in during our last class meeting. It will be similar in scope to the write-up that you are doing for the tournament project.

Dates for the project

Monday, 26 Novemeber – Wednesday, 28 November	Project meetings
Thursday, 29 November	Project proposal due
29 November through 11 December	Project building
Tuesday, 11 December	Project presentations in class
Wednesday, 12 December	Project write-up due