

ECGR4161/5196

Lecture 1

Went over Syllabus

Viewed the following videos:

http://www.youtube.com/watch?v=Ja3ND8Pk_0M

<http://www.youtube.com/watch?v=znPM2Ssb920>

<http://www.youtube.com/watch?v=lvtDHCYmTPQ>

<http://www.youtube.com/watch?v=Y4Ifu7Cl5n0>

<http://www.youtube.com/watch?v=cHJJQ0zNNOM>

<http://www.youtube.com/watch?v=VXJZVZFRFJc>

Lab 0

- Due May 30, 2011 before class
- Assignment: Using the Lego MindStorm, use at least three sensors and the motors to do something that would seem cool to a middle school kid.
- Use the PCs in Woodward 203 (they have the software loaded)
- Write a lab report and make a video – post to youtube.