# Week 5: Final Competition

#### Main Events

- final code-build-test-evolve cycles
- produce final technical documentation
- prepare for final competition (test)
- participate in final competition (on the last two days)
- disassemble, sort, return all Lego pieces

## Key Deliverables

- participation in competition (results are graded)
- final copy of design document
- final code submitted to sharein
- final status report
- peer evaluation

## **Final Competition**

On Thursday you will compete within your color group. Each team will have exactly 3 attempts to earn as many points as they can. The schedule is for this day is posted. This is the preliminary round.

On Friday all teams will be scheduled based on Thursday rankings. The Friday schedule will not be posted until Thursday so you should plan to be here all day Friday.

Any team member who misses or is late for any of his/her teams rounds for non-medical reason will be assigned a grade of 0 for the competition component of the grade. No exceptions of any kind will be granted.

## Some notes on deliverables:

- 1. Design document: you design document should be updated to reflect the final design of your robot. This version will be graded. If you want you previous versions critiqued, ask your supervisor.
- 2. Final code should be zipped up and submitted to sharein, with instructions to build in case we want to test it.
- 3. Peer evaluation is done through WebCT. You must complete the peer evaluation by 5:30pm Friday. If you do not complete it you will receive a -15% grade deduction.