Solar Decathlon Signup Sheet – Fall 2010

Name: ___________________________  Year:  Fr  So  Jr  Sr  Gr  Option: __________

E-mail: __________________________

Hours available per week:  3  6  9  CS/EE/ME 75 credit?  Y  N

Courses: please indicate below any courses that you have taken or are planning to take this term. Use a check mark to indicate you have taken the course, the letter ‘c’ to indicate you are currently enrolled in the course or a question mark if you are considering taking the course:

- CS 2 (prog methods)
- CS 11 (C/C++)
- EE 45 (electronics lab)
- EE 113/CDS 110a (control)
- APhe 17/ME 18 (thermo)
- ME 20 (heat transfer)

Subsystem preferences: list the subsystems that you would most like to work on. We may not be able to accommodate everyone’s first choice, so please list three subsystems.

1. ____________________________  Subsystems
   - HVAC, water, insulation, appliances, fire protect’n
2. ____________________________  - Electric power, photovoltaics, lighting, electronics
3. ____________________________  - Energy monitoring, security, automation, weather

Supporting team preferences: if you are able to commit 6+ hours/week to the project and would like to also serve on one of the support teams or as a Caltech representative on a SCI-Arc design team, please indicate additional preferences here:

4. ____________________________  Support teams:
   - Caltech-led: system admin, facilities
5. ____________________________  - SCI-Arc: exterior, interior, communications, documentation

Scheduling preferences: for each of the times below, circle the times that you strongly prefer and cross out those that you definitely can’t attend a one our project meeting (course lecture):

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<th>Time</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
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Project Signup Sheets due on **Wednesday, 29 Sep 2010 @ noon**

Turn in to the box outside 109 Steele