

STUDENT \_\_\_\_\_

REC TA \_\_\_\_\_

PROJ TA \_\_\_\_\_

**STUDENT GRADE FORM**

Problem sets and labs are graded on a scale of 0 to 10.

Use grades as penalized for lateness.

Record unpenalized grades below penalized grades.

## 1. PROBLEM SETS (10%)

$$\begin{aligned} \text{PSgrade} &= \frac{1}{6} (\text{PS1} + \text{PS2} + \text{PS3}) + \frac{1}{4} (\text{PS4} + \text{PS5}) \\ &= \frac{1}{6} ( \quad + \quad + \quad ) + \frac{1}{4} ( \quad + \quad ) \end{aligned}$$

PSgrade = \_\_\_\_\_

## 2. LABS (35%)

$$\begin{aligned} \text{Lgrade} &= (\text{Lab1}) + (\text{Lab2}) + (\text{Lab3}) \\ &= ( \quad ) + ( \quad ) + ( \quad ) \end{aligned}$$

Lgrade = \_\_\_\_\_

## 3. QUIZZES (20%)

$$\begin{aligned} \text{Qgrade} &= (\text{Q1} + \text{Q2})/10 \\ &= ( \quad + \quad )/10 \end{aligned}$$

Qgrade = \_\_\_\_\_

## 4. PROJECT (35%)

Demonstration (15) \_\_\_\_\_

Interaction (5) \_\_\_\_\_

Design (6) \_\_\_\_\_

Report (9) \_\_\_\_\_

PROJgrade = \_\_\_\_\_

Project Title \_\_\_\_\_

Project Partner(s) \_\_\_\_\_

Comments \_\_\_\_\_

Keep Reports as sample for next term? YES \_\_\_\_\_ NO \_\_\_\_\_

Overall Comments \_\_\_\_\_

Total Grade = \_\_\_\_\_

Letter Grade = \_\_\_\_\_

## Grading Final Projects

Fill out this sheet, grading each of the elements listed using the maximum point value suggested. Then examine the totals and adjust them slightly if they do not seem to represent a proper overall grade for the project in your view. There are always some intangibles that this grade sheet will not take into account.

<b>Demonstration Grade</b> (Max = 15)	Max Points	Points Earned
How much of negotiated proposal was accomplished? (i.e. How much worked?)	6	_____
For that which was demonstrated, how thorough was the presentation?	2	_____
Presence in the lab debugging before the last day?	3	_____
Demo on time?	4	_____
<b>Total Demonstration Grade</b>	15	_____

<b>Interaction Grade</b> (Max = 5)	Max Points	Points Earned
Did individual parts work with each other?	5	_____
<b>Total Interaction Grade</b>	5	_____

<b>Design Grade</b> (Max = 6)	Max Points	Points Earned
Was there an adequate project design presentation?	1	_____
Was this a good design to accomplish the task?	1	_____
Were weekly conferences on time and productive?	4	_____
<b>Total Design Grade</b>	6	_____

<b>Report Grade</b> (Max = 9)	Max Points	Points Earned
Is the report “professional”? (Serious, classy, visually appealing?)	2	_____
Does the report “sell” the project or present it in a positive, interesting way?	2	_____
Does the report reflect well upon the author? (Quality of writing, correct spelling and grammar, appearance)	2	_____
Is the report thorough?	2	_____
Are hardware and software well documented?	1	_____
<b>Total Report Grade</b>	9	_____