

# CS 650 Software Engineering Process

Spring 2001

## Information

**Class:** MW 17:30-18:50

**Location:** TH N155

**Text:** Pressman SEPA v5

**Opt Text:** Humphrey IPSP

**www:** [www.cs.uah.edu/~dhart/cs650](http://www.cs.uah.edu/~dhart/cs650)

**Final:** Monday April 30th 18:30 - 21:00

**Instructor:** Dr. Delbert Hart

**Office:** TH N345

**email:** [dhart@cs.uah.edu](mailto:dhart@cs.uah.edu)

**phone:** 824-5160

**Office Hours:** MW 20:30-21:30, TTH 08:00-09:00

## Grading

Grading Scale:

**A:** 90+ **B:** 80-89 **C:** 70-79 **D:** 60-69 **F:** < 60

-: 0-3 +: 7-9

If you are concerned about your grade contact me as early as possible.

### Presentation

Each student will give a 15-20 minute presentation of some aspect of the project.

### Class Participation

Students are expected to be active during class. This includes asking questions during student presentations and turning in review questions. Written comments submitted before the final about other team members or teams will also be factored into the class participation grade.

### Point Breakdown

Midterm	15%
Final	20%
Presentation	5%
Class Participation	10%

### Deliverables

Project Plans	400 points
Requirements	1000 points
Design	1000 points
Test Plan	400 points
Unit Tests	200 points
Integration Tests	200 points
Validation Tests	200 points
Implementation	1600 points

### Evaluation of Deliverables

How each deliverable is factored into your grade will be explained in class. Grades for deliverables will be available within a week after they are presented.

## Written Deliverables

A written document is associated with most deliverables. The presentation and readability of the document is very important. If you are unsure about the quality of your document you should utilize The Writing Center on campus. Above all else documents should clearly communicate the information.

## Academic Integrity

The computer science department requires compliance with an examination policy for all tests, including midterms and final exams. A copy of the policy is included with this syllabus. UAH requires students comply with a code of conduct that can be found in the student handbook. You are responsible for being familiar with both policies.