

UNIVERSITY OF CALIFORNIA, DAVIS

EEEC70

**Department of Electrical and Computer Engineering
Assembly Language and Computer Organization
Program Assignment#1**

Winter 2001

Due on Friday, February 2 at 11:59 p.m.

Write a program that takes two integers and displays the result of their summation and subtraction. You will need to load input.s (which is already included in WinDLX) as well. Hint: To learn how to use input.s in order to get an input from the user or display the result, refer to the source codes of gcm.s and read the provided comments.

Here is the sample output:

Enter A: 4

Enter B: 5

A+B=9

A-B=-1