## **CMSC 331 Student Survey**

Name		
What do you prefer to be called?		
Phone	UMBC Email	
UMBC ID		

How many semesters have you been at UMBC (including this one)?

How familiar are you with each of the programming languages listed below? (Check one box for each language.)

Language	Never heard of it	Heard of it, but that's all	Seen some code	Written a little code	Written a fair amount	l'm an expert
С						
C++						
C#						
Python						
Pascal						
Fortran						
Basic						
Java						
Javascript						
Lisp or Scheme						
Prolog						
Perl						
ML						
Ruby						

List any other languages you have used:

Did you take CMSC 201 at UMBC? \_\_\_\_\_ If so, in what language—C or Python?\_\_\_\_\_

Did you take CMSC 202 at UMBC? \_\_\_\_\_ If so, in what language—Java or C++?\_\_\_\_\_

What kind of computers do you own or have at home? (Circle all that apply)

- a Windows system
- a Linux box
- a Mac running OS X
- an iPad
- a tablet running Android
- something else

Chose the answer that best fits your attitude toward programming (Circle one)

- I love to program
- I like it well enough
- I can do it when I have to, but there's a lot more I'd rather be doing
- I try to do as little programming as possible
- I'm thinking of switching majors

If you couldn't major in Computer Science, what major would you choose?

What do you most hope to get out of this course? (Don't say "an A".)

What are some things about this class that you're worried or unsure about?

Please tell me something about yourself (e.g., hobbies/outside interests, where you're from, why you came to UMBC):

Name:

Please 'X' out the time slots in which you have *other* classes:

	Mon	Tue	Wed	Thu	Fri
		1			
8:30-9:45am					
10:00-11:15am					
11:30a-12:45pm					
1:00-2:15pm					
2:30-3:45pm					
4:00-5:15pm					
5:30-6:45pm					

## A Closing Puzzle:

You have eight gold coins and a balance scale. Seven of the coins weigh exactly the same and one is lighter. What is the minimum number of weightings needed to discover which of the coins is light?