

Name: _____

Net ID: _____

CSCI-UA.0101 – Survey (AKA Secret Attendance Sheet)

1. What's your **major** (or the major that you're planning on taking)?

2. Did you take *Introduction to Computer Programming*, CSCI-UA.0002?

a) **Circle one:** Yes / No

b) **Circle one:** Fall/Spring/Summer/Winter, Year _____

3. Are you familiar with any of the following **languages**?

a) **C** **Circle one:** No / A little bit / Intermediate / I'm an expert!

b) **C++** **Circle one:** No / A little bit / Intermediate / I'm an expert!

c) **Java** **Circle one:** No / A little bit / Intermediate / I'm an expert!

d) **Python** **Circle one:** No / A little bit / Intermediate / I'm an expert!

4. Write a function (or method) called `max_int`

a) It should take 1 parameter, a list (or an array) of integers

b) It should give back the largest integer in the list (array)

c) Some examples:

```
max_int([-2, 4, 3])    # Gives back: 4
max_int([2])           # Gives back: 2
```

d) You do not have to take into account a list that is empty or that has elements that aren't integers (ignore these cases)

What language will you write this in (writing in pseudocode is fine)?

Circle one: C / C++ / Java / Python / Pseudocode / Other: _____