

SI 330 Survey

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* Required

1. **Which of the following best describes you? ***

Mark only one oval.

- ☐ I am currently enrolled in both 330 and 370
- ☐ I am currently enrolled in 330 and plan to take 370 in the future
- ☐ I am currently enrolled in 330 and do not plan to take 370 in the future
- ☐ I am just here to see if this is a course I might want to take

2. **Do you have any other relevant coursework that you think we should know about?**

3. **What degree are you currently pursuing? (if you're in the BSI, also let us know if you're more focused on the HCI, Analytics, or Social Media courses)**

4. **Do you have a laptop you can bring to lab sections? ***

Mark only one oval.

- ☐ Yes, windows-based
- ☐ Yes, mac-based
- ☐ Yes, linux-based
- ☐ Yes, something else than can run python
- ☐ No

5. **Anything else you want to let us know? (your background? why you're interested in data exploration? what you want to do? etc.)**

General self-assessment questions

6. What grade do you expect to get in this course?

Mark only one oval.

- ☐ A+
- ☐ A
- ☐ A-
- ☐ B+
- ☐ B
- ☐ B-
- ☐ C+
- ☐ C
- ☐ C-
- ☐ D+
- ☐ D
- ☐ D-
- ☐ E
- ☐ F

7. How many hours outside of lecture and lab do you plan to spend on this course (per week)?

8. How enthusiastic are you about taking this course?

Mark only one oval.

| | 1 | 2 | 3 | 4 | 5 | |
|---|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------------|
| Ugh. I wish I didn't have to take this. | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | I live for courses like this! |

9. How worried are you about this course?

Mark only one oval.

| | 1 | 2 | 3 | 4 | 5 | |
|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---|
| Nothing to worry about | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | I think I'll be losing sleep over this course |

10. What are your main reasons for taking this course?

Python self-assessment questions

You do not need to fill any of these out except for the last question. We will not be grading you and you do not need to know the answer to any of these things. It will simply help us pair you with someone for lab sections.

11. **In Python, how do you create a variable "a" that is equal to 2?**

Mark only one oval.

- ☐ var a=2
- ☐ int a=2
- ☐ a=2
- ☐ variable a=2
- ☐ I have no idea and i don't want to guess

12. **How would you cast the string variable "a" that is equal to "2" into the integer 2?**

Mark only one oval.

- ☐ castToInt(a)
- ☐ int(a)
- ☐ integer(a)
- ☐ castToInteger(a)
- ☐ What do mean by "cast"?

13. **Which of the following is a valid dictionary in Python?**

Mark only one oval.

- ☐ myExample = {'someltem'=>2, 'otherItem'=>20}
- ☐ myExample = {'someltem': 2, 'otherItem': 20}
- ☐ myExample = ('someltem'=>2, 'otherItem'=>20)
- ☐ myExample = ('someltem': 2, 'otherItem': 20)
- ☐ myExample <- isValid(Meirriam-Webster)

14. **What will you see if you execute the following:**

```
print([i for i in range(4,6)])
```

Mark only one oval.

- ☐ 4, 5, 6
- ☐ 4, 6
- ☐ [4, 5]
- ☐ 2
- ☐ [2]

15. What will the output of the following code be?

```
def addItem(listParam):  
    listParam += [1]  
  
myList = [1,2,3,4]  
addItem(myList)  
print(len(myList))
```

Mark only one oval.

- ☐ 1
☐ 2
☐ 4
☐ 5
☐ 11

Grade your quiz

Go to <http://cteplovs.github.io/surveyanswers> for the answers and the grading scheme.

16. What grade did you give yourself? *

Mark only one oval.

| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------|
| I feel like I really don't know Python | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | That was easy |
