

Dennis Gega | Section 024L

Welcome to CSE1010



My github profile (lab slides
will be posted here)

About me

Junior
Computer Science Major, Mathematics Minor
First year as uta

Office hours: Tuesdays 9:30-11:30am @ITE 114
(room with glass pane in the lobby) or by
appointment

Contact: dennis.gega@uconn.edu

About the lab

Make sure that you are in the right zyBooks session (024L)

Download [Thonny](#) or create a [CodeHS](#) account (free tier -
sandbox mode) for today's lab

Come to lab every week: 5/10 of your participation points
come from lab attendance (contact me if you cannot make
it)

Academic integrity: very easy to catch, according to course
syllabus "Students found in violation of academic integrity
may be subject to failing the assignment, the course,
and/or review by the academic integrity hearing board."

Come to office hours if you get stuck (can be mine, any
other TA's or Professor Strimple's)

The print() built-in-function

- Built-in means that it comes pre-packaged into the language (you can use it right away)
- Used to output messages to screen
- Takes in an object (can be a string, variable, etc.)
 - In python (almost) everything is an object

examples:

```
>>> print('Hello, Section 024L')  
Hello, Section 024L
```

```
>>> x = 10  
>>> print(x)  
10
```

```
>>> print(10 + 11)  
21
```

Escape characters

```
>>> print('Hello, Section\r 024L')  
024L, Section
```

Any time you see a backslash in a string, you found an escape character (many of them have special properties)

- `\n`: newline, moves text following it down a line
- `\r`: moves the cursor to the beginning of the current line
- `\t`: horizontal tab
- `\\`: normal backslash
- `\'`: normal single quotation mark
- `\"`: normal double quotation mark