

# Python for Informatics

## Assignment 2

### “Functions”

#### Description:

Create a Python .py file that performs the following:

1. Define a function named *to\_number(str)* that takes a string as a parameter, converts it to an int value, and returns that int value.
2. Define a function named *add\_two(n1, n2)* that takes two *ints* as parameters, sums them, and then returns that *int* sum value.
3. Define a function named *cube(n)* that takes numeric value as a parameter, cubes that value, and then returns that resulting numeric value.
4. Use the above functions in one statement to take two *string literals*, convert them to *ints*, add them together, cube the result, and print the cubed value.

#### Deliverable:

One Python .py file, submitted as an attachment at our course shell assignment page.