

# Python Basics Summer camp

Thank you for your interest in this online camp! There is detailed information below:

## Syllabus

Since this camp is 2 weeks long every weekday, there will be **10 lessons**.

This is the tentative schedule, so it might change in the future:

Class 1: Introduction to Python, Print statements, Variables

Class 2: Operators + Conditionals

Class 3: Loops, comments, inputs

Class 4: Data Types (dictionaries, array, string methods)+ Conversion between data types

Class 5: Dictionaries + string methods + conversion between data types

Class 6: Dictionaries Cont. + Functions

Class 7: Recursion

Class 8: Classes + Error handling

Class 9: File IO

Class 10: Basic built-in python modules + Inheritance