



How to study Python



1.



- ▶ Be sure to study PreClass documents before InClass lessons.

2.

- ▶ Try to apply the steps applied during the live lesson and ask the points you are stuck on.



3.

- At the end of the lesson, review the notebook document shared by the teacher and ask the points that you do not understand in the slack question and answer channel or directly to your mentor.



4.

- ▶ Try to solve exercises and examples about what you learned in the lesson.

5.

- ▶ Do not start the next preclass topic without doing the examples in the LMS and the homework given by your teacher.



6.

- ▶ In order to improve your algorithm skills, try to solve different problems with programming, for this, take advantage of the pages in the next page.



Code Challenge Pages

- 1- <https://codescracker.com/exam/showtest.php?subid=10>
- 2- https://www.tutorialspoint.com/python/python_questions_answers.htm
- 3- <https://pynative.com/>
- 4- <https://www.w3resource.com/python/python-tutorial.php>
- 5- <https://www.codewars.com/collections/basic-python>
- 6- <https://www.hackerrank.com/domains/python>
- 7- <https://edabit.com/challenges/python3>

7.



- ▶ Be sure to follow #python_addicts channel to be able to read other people's codes and improve your coding skills. Try to understand the codes shared by your friends.

8.



- ▶ When you need help, you can ask on slack.
- ▶ When you get stuck somewhere, you can take a break and try again later.



9.

- ▶ You can visualize your code on the page below.

<https://pythontutor.com/visualize.html>