

Курсы по дисциплине

Python Basics

Python Functions, Files, and **Dictionaries**

Data Collection and Processing with Python

Python Classes and Inheritance

Python Project: pillow, tesseract, and opency



Feb 10, 2023

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Учащийся успешно прошел онлайн-специализацию без права на зачетные единицы

Python 3 Programming

This specialization teaches the fundamentals of programming in Python 3. We will begin at the beginning, with variables, conditionals, and loops, and get to some intermediate material like keyword parameters, list comprehensions, lambda expressions, and class inheritance. You will have lots of opportunities to practice. You will also learn ways to reason about program execution, so that it is no longer mysterious and you are able to debug programs when they don't work. By the end of the specialization, you'll be writing programs that query Internet APIs for data and extract useful information from them. And you'll be able to learn to use new modules and APIs on your own by reading the documentation. That will give you a great launch toward being an independent Python programmer.

Stephen Oney Paul Resnich Steve Oney **Assistant Professor** School of Information

Paul Resnick Michael D. Cohen Collegiate Professor School of Information

Christopher Brooks Research Assistant Professor School of Information

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