Your passport to

Python Knowledge and Skills

Python is the world's fastest growing and most popular programming language today. It is used by many disciplines – not just programmers. Data analysts, mathematicians, network engineers and scientists use Python because of its simple, yet elegant syntax. And it is a high-level program that works cross-platform, meaning you can use it with Windows, Mac and Linux operating systems. For these reasons, Python skills are highly sought by employers today.

The two foundation courses require about six and a half hours of focused study time. Then you can take any or all of the follow up courses which average about $1\frac{1}{2}$ hours of focused study each.



Represented by



START HERE:

- Introduction to Algorithms and Data Structures
- Python: The Basics

THEN ADD ANY of these ADDITIONAL COURSES:

- Data Structures & Algorithms in Python: Fundamental Data Structures
- Data Structures & Algorithms in Python: Implementing Data Structures
- Data Structures & Algorithms in Python: Trees and Graphs
- Data Structures & Algorithms in Python: Implementing Trees and Graphs
- Data Structures & Algorithms in Python: Sorting Algorithms
- Data Structures & Algorithms in Python: Implementing Sorthing Algorithms
- Leading Through Positive Influence