

Python Introduction

Duration: 28.00 hours (4 days)

22.8 CPD Hours

Rating: ★ 4.6 (5,878 reviews)

Course Information

Delivery Format: Instructor Led - Classroom

Course Overview

In this Python training course by Webucator, Inc, students learn to program in Python.

About This Course

In this Python training course by Webucator, Inc, students learn to program in Python.

Who Should Attend

This course is aimed at students new to the language who may or may not have experience with other programming languages.

Learning Outcomes

Upon successful completion of this course, participants will be able to:

Learn how Python works and what it's good for.

Understand Python's place in the world of programming languages

Learn to work with and manipulate strings in Python.

Learn to perform math operations with Python.

Learn to work with Python sequences: lists, arrays, dictionaries, and sets.

Learn to collect user input and output results.

Learn flow control processing in Python.

Learn to write to and read from files using Python.

Learn to write functions in Python.

Learn to handle exceptions in Python.

Learn to work with dates and times in Python.

Additional Course Details

Nexus Humans Python Introduction training program is a workshop that presents an invigorating mix of sessions, lessons, and masterclasses meticulously crafted to propel your learning expedition forward.

This immersive bootcamp-style experience boasts interactive lectures, hands-on labs, and collaborative hackathons, all strategically designed to fortify fundamental concepts.

Guided by seasoned coaches, each session offers priceless insights and practical skills crucial for honing your expertise. Whether you're stepping into the realm of professional skills or a seasoned professional, this comprehensive course ensures you're equipped with the knowledge and prowess necessary for success.

While we feel this is the best course for the Python Introduction course and one of our Top 10 we encourage you to read the course outline to make sure it is the right content for you.

Additionally, private sessions, closed classes or dedicated events are available both live online and at our training centres in Dublin and London, as well as at your offices anywhere in the UK, Ireland or across EMEA.

Frequently Asked Questions

Q: What delivery options are available for Python Introduction?

We offer multiple delivery formats:

- Live Instructor-Led Classroom Online (Virtual/Live Online)
 - Traditional Instructor-Led Classroom Training (ILT)
 - On-site delivery at your offices anywhere in United Kingdom
 - Private dedicated courses customized for your team
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Q: How many CPD hours does this course provide?

The 4-day Python Introduction course provides up to 22.8 CPD hours of structured learning. CPD certificates can be provided upon request.

Q: What is the duration of the Python Introduction training?

The training takes place over 4 day(s), with each day lasting approximately 28.00 hours including breaks for lunch and refreshments.

Q: Do you provide corporate training for Python Introduction?

Yes, we provide corporate training, dedicated training, and closed classes for Python Introduction. Training can take place anywhere in United Kingdom including London, Manchester, Birmingham, Edinburgh, or live online allowing teams from across United Kingdom or internationally to attend.

Q: Why choose Nexus Human for Python Introduction?

Nexus Human is recognized as one of the leading training providers. Our trainers have won multiple awards including:

- Small Firms Best Trainer Award
 - National Training Partner of the Year (Ireland) - Multiple Years
 - Global Top 30 Instructor Awards (2012, 2019, 2021)
 - Tech Excellence Award Nominations
 - Learning Performance Institute (LPI) External Training Provider Sponsor 2024
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Q: Are there any discount codes available?

Yes! Use discount code **PENPALS** when booking your Python Introduction training. Please note that only one discount code can be used per booking and cannot be combined with other special offers.

Nexus Human

Professional Training & Development

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