

4 Days Free Bootcamp on Python Course

Day 1: Foundations of Python

- Learn essential Python concepts such as syntax, variables, and data types.
- Understand control structures like loops and conditional statements.
- Participate in hands-on exercises to solidify understanding.

Day 2: Intermediate Python Skills

- Explore more advanced topics including functions, file handling, and error handling.
- Practice writing functions, reading from and writing to files, and handling exceptions.
- Engage in interactive coding workshops to apply intermediate Python concepts.

Day 3: Object-Oriented Programming (OOP)

- Delve into the principles of OOP including classes, objects, and inheritance.
- Learn how to create and use classes, define methods, and implement inheritance hierarchies.
- Work on OOP-related coding challenges and projects to reinforce learning.

Day 4: Project-Based Learning and Wrap-Up

- Collaborate on group projects and coding challenges, applying Python skills acquired throughout the bootcamp.
- Present final projects and receive feedback from instructors and peers.
- Celebrate completion of the bootcamp with a wrap-up session and certificate of completion ceremony.

As an IT institute, NTH Limitless Learning is going to provide 4-days free Python bootcamp. Students will gain a thorough understanding of Python, explore intermediate concepts, and discover the potential of object-oriented programming and get opportunity to utilise project-based learning to wrap up the experience, and award accomplishments with a certificate of completion.