

Python Certification (Self-Paced)

In this self-paced Python Certification Program, you'll master core Python concepts, work with real-world datasets, and complete hands-on projects designed to prepare you for the Certified Associate in Python Programming (PCAP) exam.

Group classes in Live Online and onsite training is available for this course. For more information, email onsite@graduateschool.edu or visit: <https://sdfm.graduateschool.edu/certificates/python-certification-self-paced>



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Course Outline

This package includes these courses

Python for Data Science Bootcamp (Self-Paced) (30 Hours)

Attend one of the courses below for free as part of this certificate. Choose your date after you register for the program.

- Python for AI (Self-Paced)
- Python Machine Learning Bootcamp (Self-Paced)
- Python Data Visualization & Interactive Dashboards (Self-Paced)

Python for Data Science Bootcamp (Self-Paced)

- Handle different types of data such as integers, floats, and strings
- Control the flow of your programs with conditional statements, loops, and functions
- Reuse and simplify code with object-oriented programming
- Analyze tabular data with NumPy and Pandas
- Create graphs and visualizations with Matplotlib
- Make predictions with linear regression, using scikit-learn