



4 Courses

**Python Programming Essentials**

**Python Data Representations**

**Python Data Analysis**

**Python Data Visualization**

Dec 25, 2025

## Mouhamad Nasser

has successfully completed the online, non-credit Specialization

# Introduction to Scripting in Python

This specialization is intended for beginners who intend to master essential programming skills. Through four courses, you will cover key Python programming concepts which will prepare you to use Python to perform common scripting tasks. This will provide a solid foundation for future careers in data science, software engineering, or other careers involving programming.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.



Scott Rixner

Professor

Dept. of Computer  
Science

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Joe Warren

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