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Quickstart Python

An Introduction to Programming for STEM Students

Springer

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What You Can Find in This *essential*

With this *essential* we would like to introduce you to the great world of programming with Python and give you a quick start to develop your own scripts.

- You will learn the basic ideas and principles of the programming language Python.
- You will develop your own Python programs.
- You will understand Python scripts written by other programmers, adapt them to your needs and integrate them into your code.
- You will get to know interesting extensions of Python especially for natural scientists and data scientists.
- You can create meaningful diagrams and graphics with Matplotlib.

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