This course has already ended.

- **↑** CS-E4002
- Course materials
- Your points
- H Code Vault

« Beginner's Python for Engineers

S-E4002 / Beginner's Python for Engineers / Useful Documentation Resources

Using Data in Python »

Useful Documentation Resources

A few useful resources:

- List of all built-in functions.
- List of all built-in types.
- A great source of examples and deep explanations on Data Science with Python, this book gives an introduction to NumPy and Pandas but also goes a lot further into Data Analysis. It is recommended for finding examples of how to use certain functions.

Note: most of the links given in the lecture notes will send you directly to the official Python documentation. Some parts can be very technical, so don't necessarily focus on all the details and explanations (unless you want to really dive into how the programming language works). The first thing to do is to look for examples (often in the green boxes), and above them the parameters of the function.

« Beginner's Python for Engineers

Course materials

Course materials

Using Data in Python »