

Xiaoqi Zhao

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Python for Beginners

Teaching Team: Christian Drumm, Stephan Jacobs

Duration:	08.10.2025 - 26.11.2025
Language:	English
Teaching form:	Online Course

Course Topics:

- Variables, assignments of values and primitive datatypes
- Complex datatypes: lists, tuples and dictionaries
- Control Structures: if-elif-else, for-loop, while-loop
- Input and output to programs, reading and writing of files
- Structuring programs using functions
- Searching, installing, importing and using of libraries

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