Spatial data handling is becoming increasingly important in natural sciences. Using Geographic Information Systems the amount of data can be gigantic and the working process might turn into boring routine.

ArcGIS offers the possibility to automate long-term tasks with Python. As a dynamic, easily understandable programming language, Python is able to implement scripts in ArcGIS directly. In addition, ArcGIS offers the possibility to run stand-alone-scripts without even turning on ArcMap.

Did you ever asked yourself: "How can I communicate with ArcGIS more efficiently"? – Python is the answer.

Basic knowledge of ArcGIS required, but not of Python. Laptops with ArcGIS licenses will be provided. Places are limited.

Software used:

ArcGIS® python

Venue: Leibnizstraße 1, room 104

ISOS candidates have priority in our courses. Child care can be provided if we have two weeks advance notice.