

Courses in English Course Description

Department 05 Technical Systems, Processes and Communication

Course title Python Programming for Scientists and Engineers

Course number

Hours per week (SWS) 4

Number of ECTS credits 5

Course objective Get the first entrie in a programming language and get a solid knowledge of coding. Test the abilities

on projects through application.

Prerequisites none

Recommended reading TBD

Teaching methods seminars, projects, presentations, teams, digital media, jupyter notebook, demonstration

Assessment methods application projects & exam

Language of instruction English

Name of lecturer Prof. Dr. Christine Maria Greif

Email greif@hm.edu

Link TBD

Course content

Remarks for admission, please contact me via the email above; if the course is full, possibly a second course is

set up