




UNIVERSITÄT  
DES  
SAARLANDES

SYSTEMS  
& MODELING  
SIMULATION

SYSTEMS  
ENGINEERING



# python course

for engineers

## Project (3 CP):

- **Block course: 02.04.2024 - 04.04.2024** (Part I)
- **Follow-up project** (8 weeks, Part II)

**Registration before 24.03. via e-mail**  
**[amine.othmane@uni-saarland.de](mailto:amine.othmane@uni-saarland.de)**

## Lecturers:

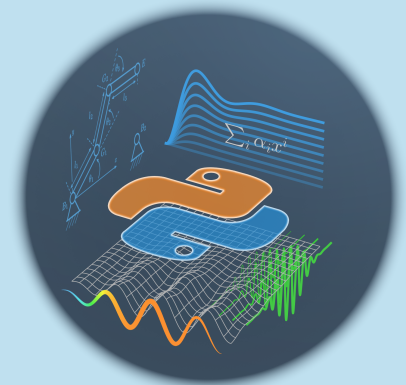
- Carsten Knoll, Dr.-Ing., TU Dresden
- Amine Othmane, Dr.-Ing., Saarland University

## Target Group:

- bachelor & master engineering students  
with basic programming knowledge

## Course Content:

- Python scripts and Jupyter Notebooks
- Basic numeric computation
- Simulation and optimization
- Symbolic computation
- Visualization



**<https://python-fuer-ingenieure.de/pysaar2024>**