

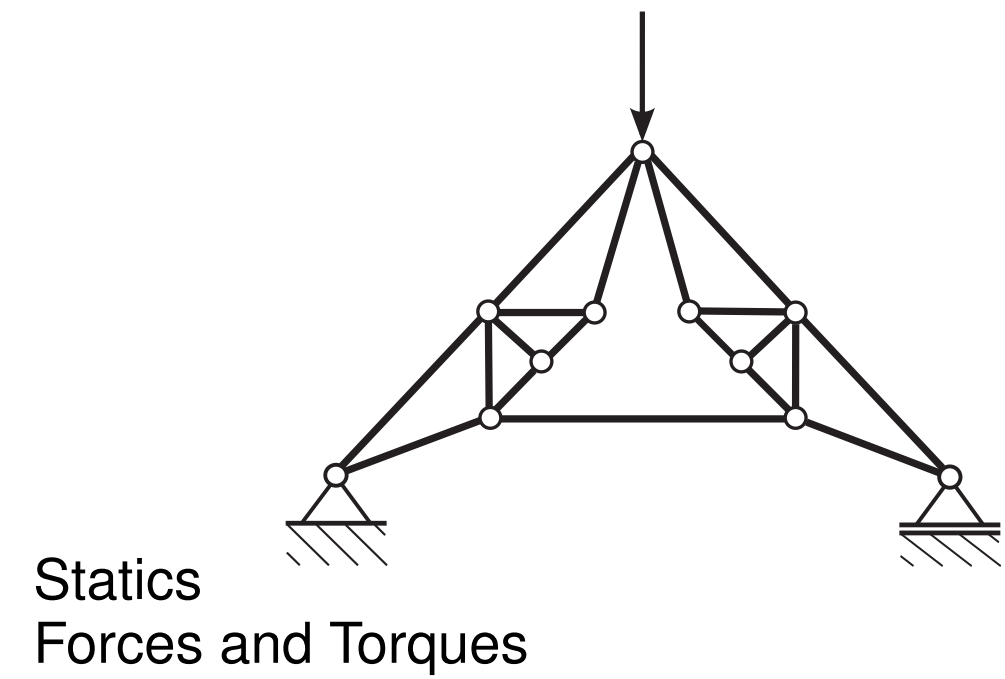
Overview Teaching

Bachelor

Bachelor and Master

Engineering Mechanics 1

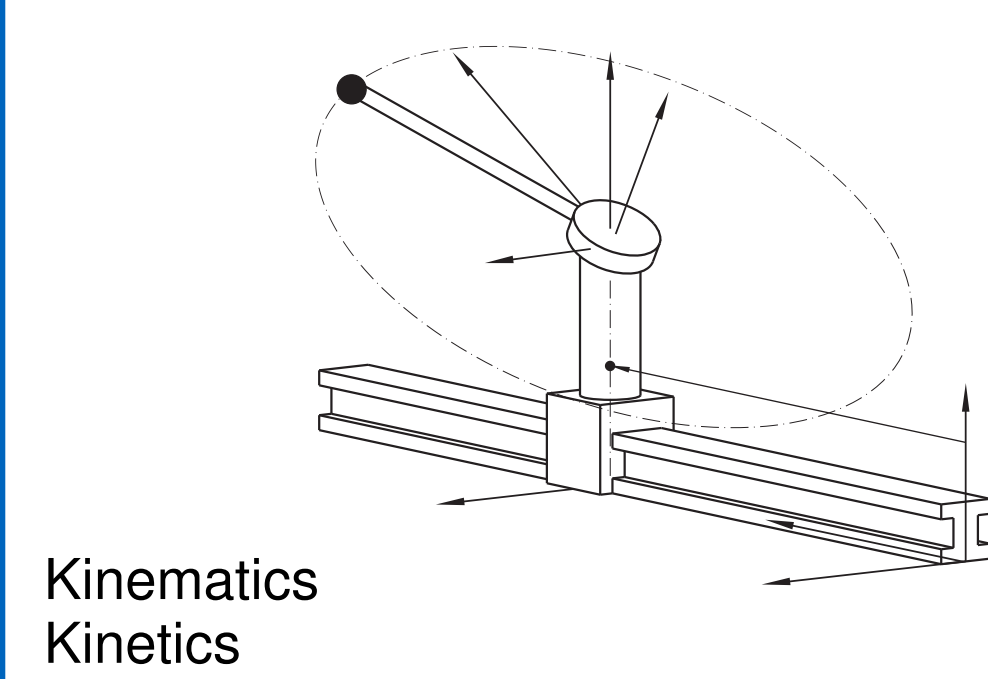
(Winter Term, 6 ECTS)



Lecture
German

Engineering Mechanics 3

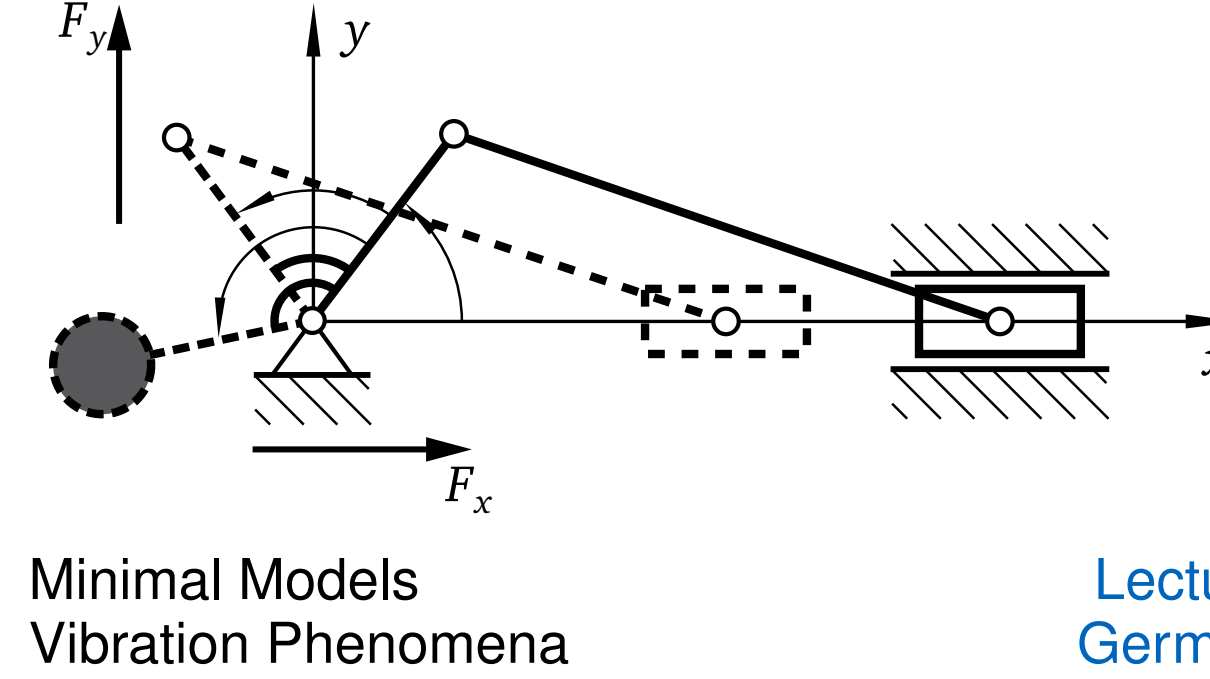
(Winter Term, 6 ECTS)



Lecture
German

Machine Dynamics

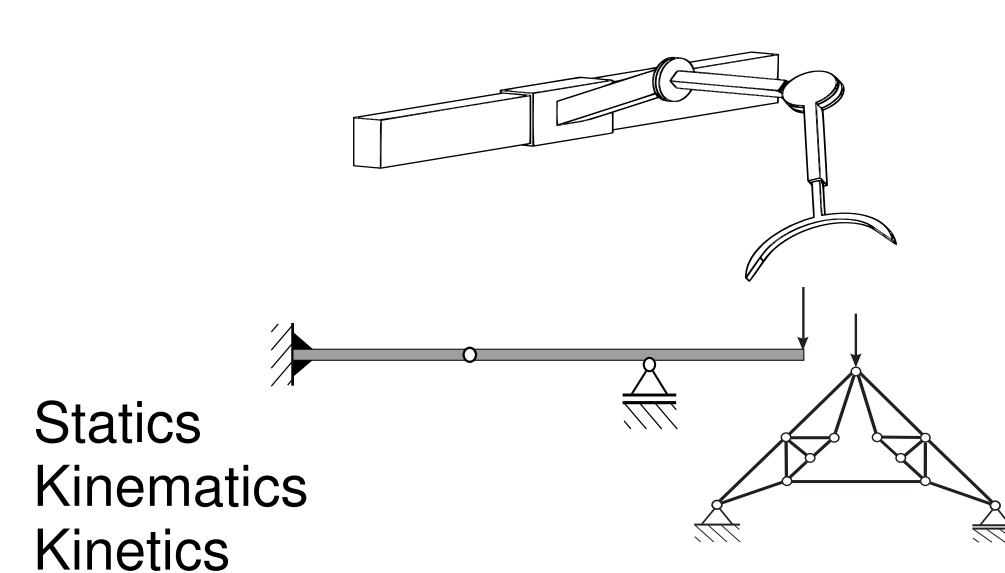
(Summer Term, 5 ECTS)



Lecture
German

Mechanics for Electrical Engineering

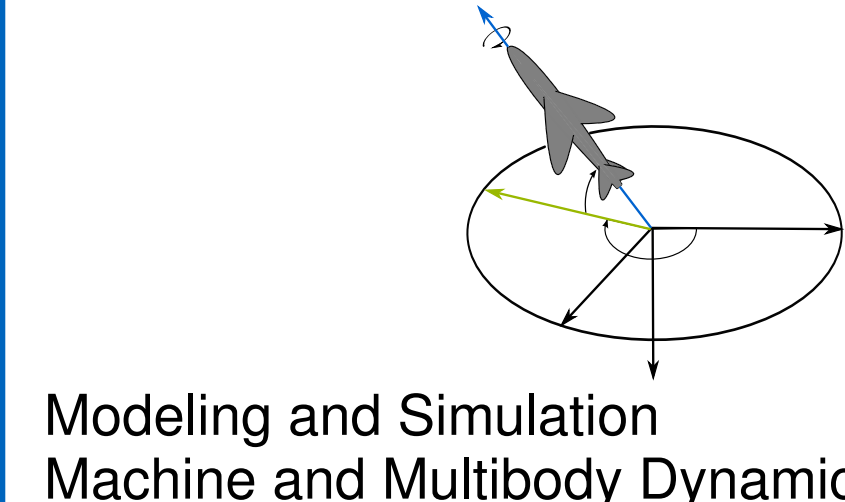
(Winter Term, 6 ECTS)



Lecture
German

Dynamic Simulation for Vehicles, Machines, and Mechanisms

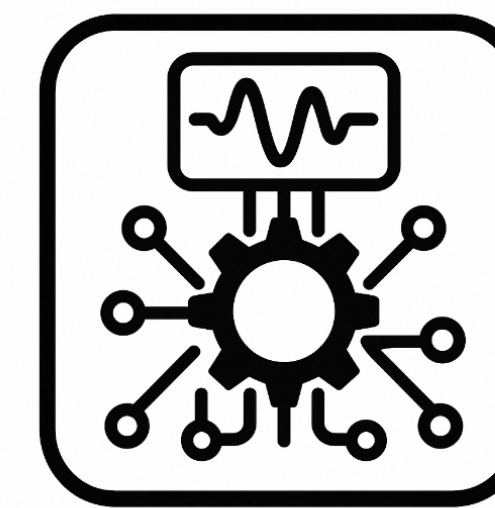
(Winter Term, 5 ECTS)



Lecture
English

Project Seminar

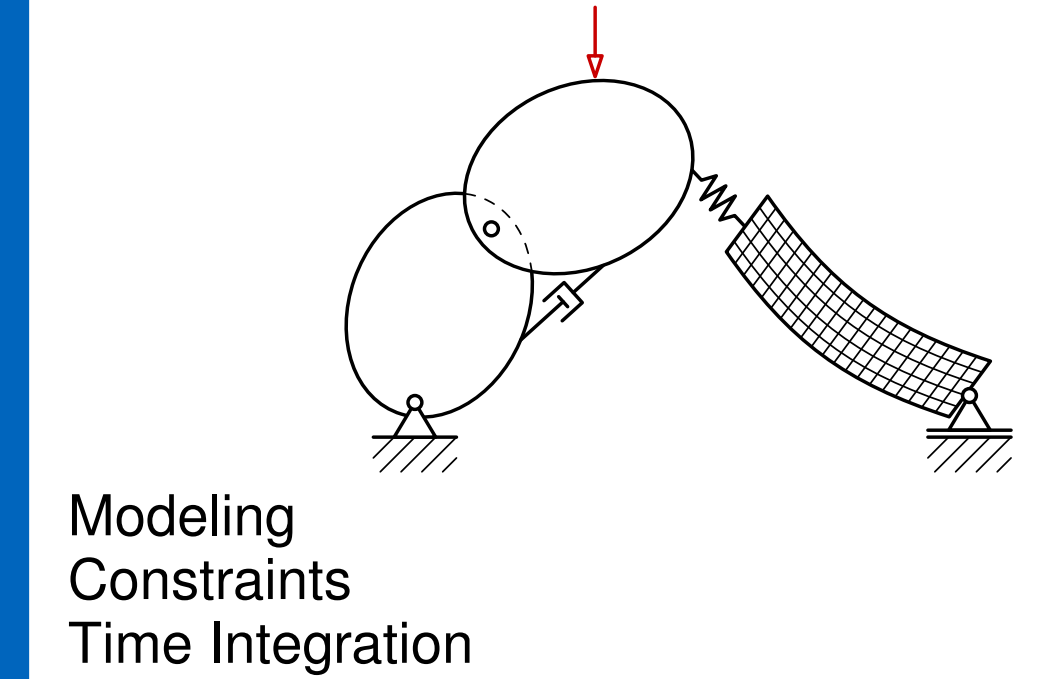
(Both Terms, 12 ECTS)



Seminar
German & English

Multi-body Simulation

(Summer Term, 3 ECTS)



Lecture
English

Applied Mechanics Seminar

(Summer Term, 3 ECTS)

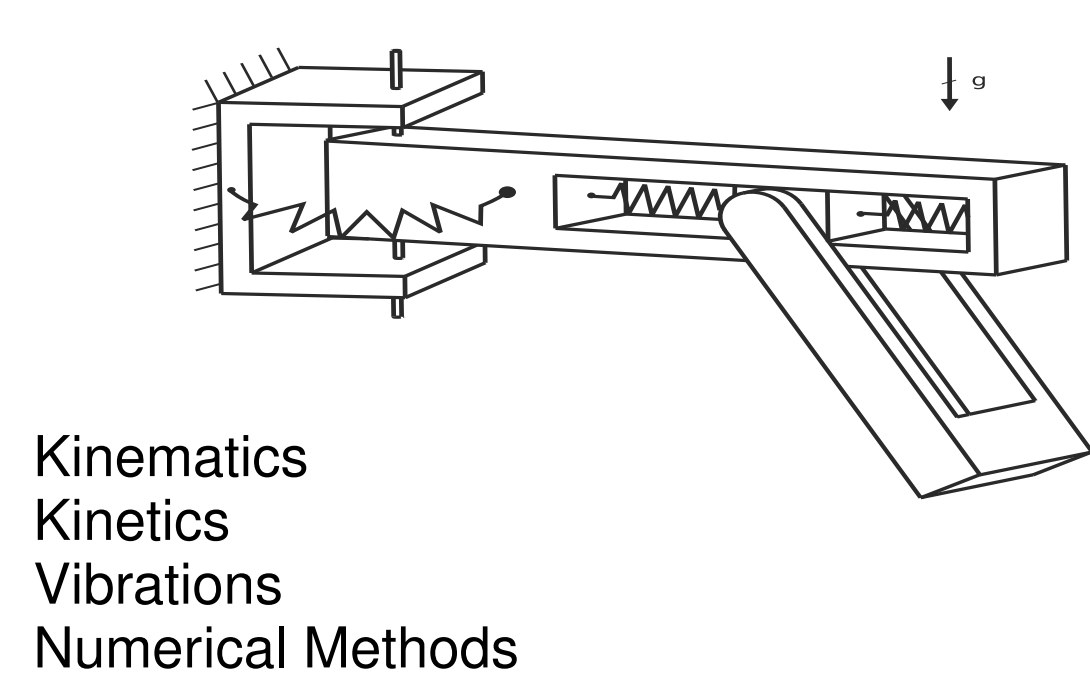


Seminar
German & English

Master

Engineering Dynamics

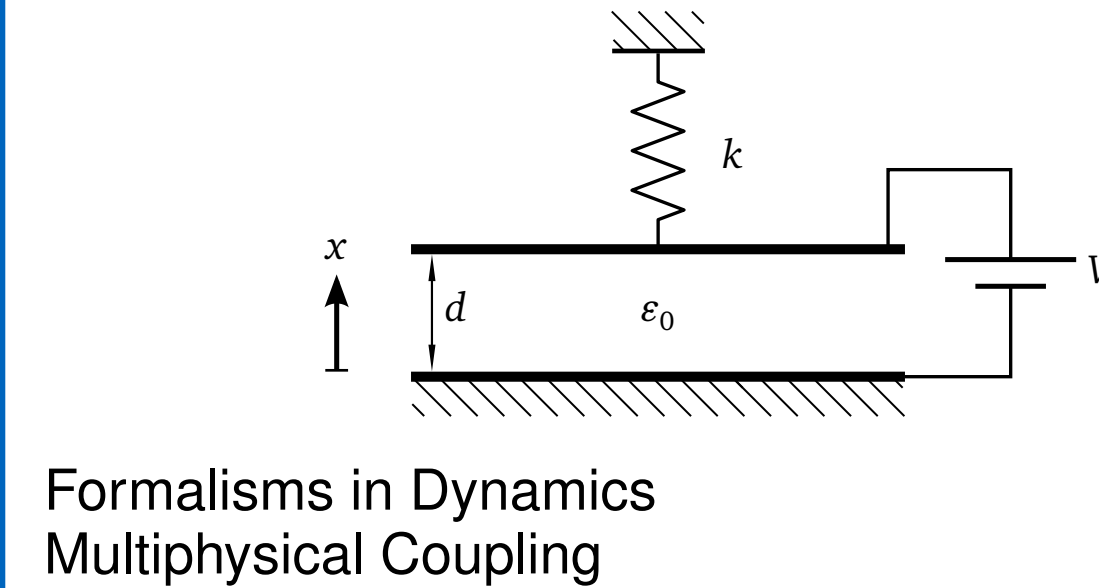
(Winter Term, 5 ECTS)



Lecture
English

Multiphysical Interactions in Mechanical Systems

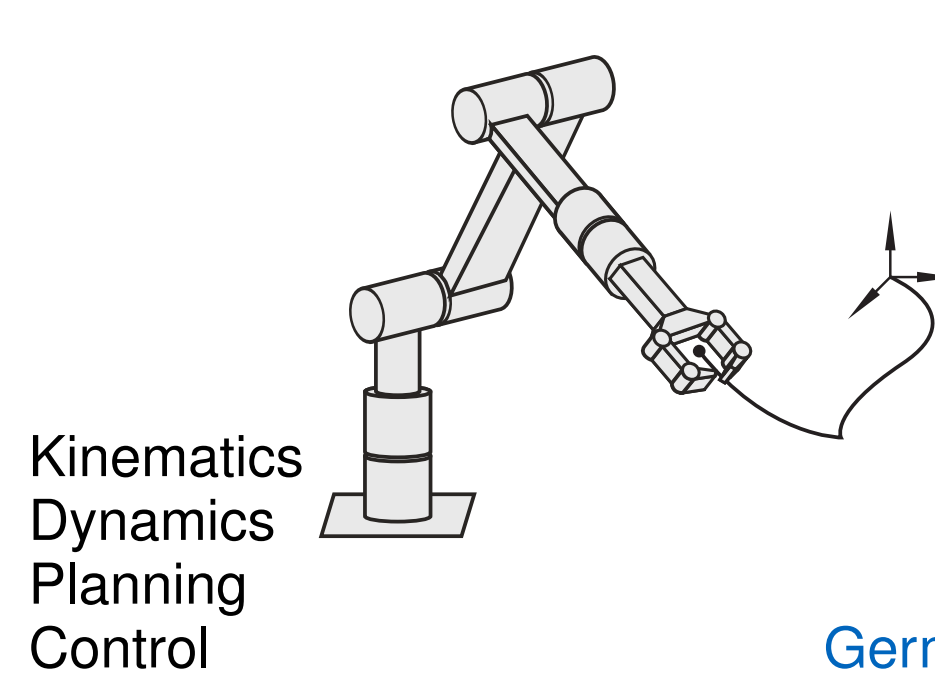
(Winter Term, 5 ECTS)



Lecture
English

Robot Dynamics

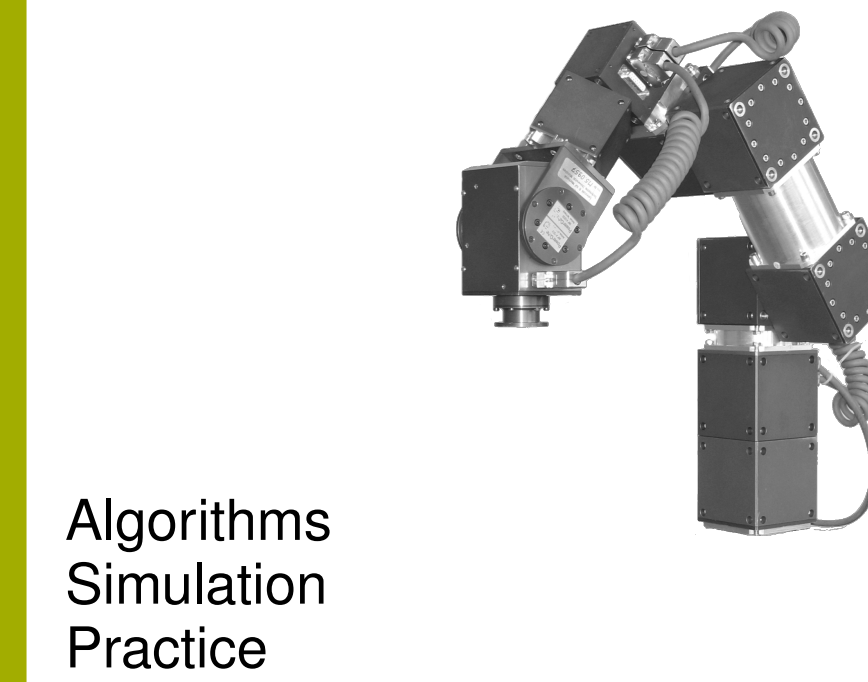
(Summer Term, 5 ECTS)



Lecture
German & English

Robot Dynamics

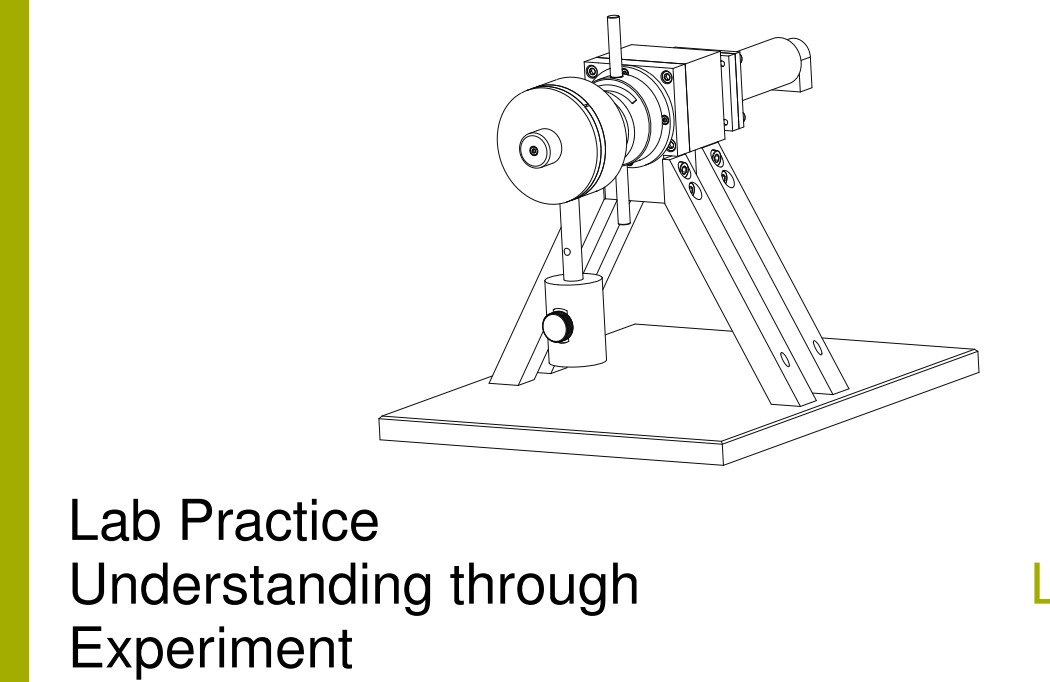
(Summer Term, 4 ECTS)



Practical Seminar
German

Mechanical Vibrations

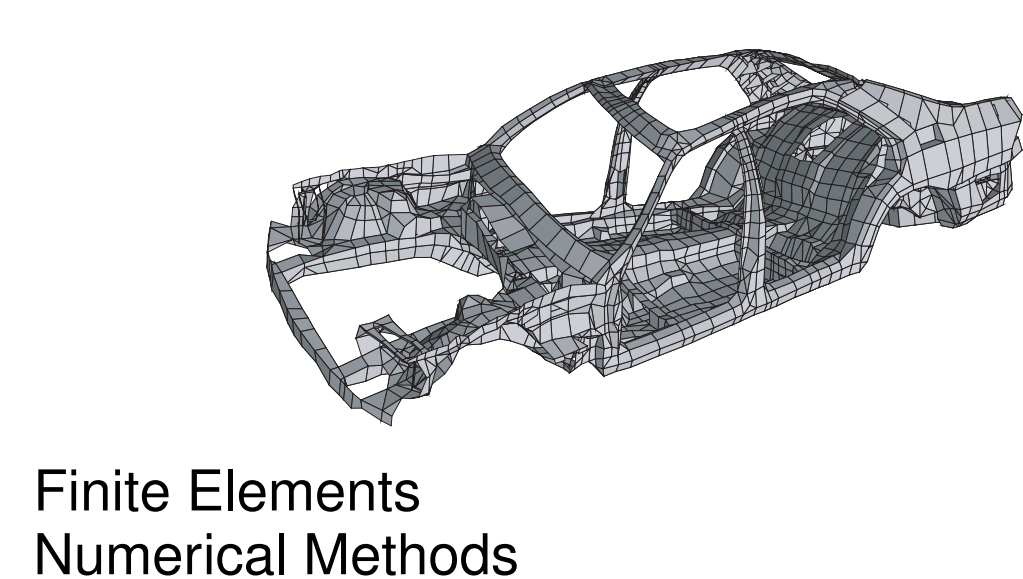
(Winter Term, 4 ECTS)



Lab Course
German

Numerical Methods in Structural Dynamics

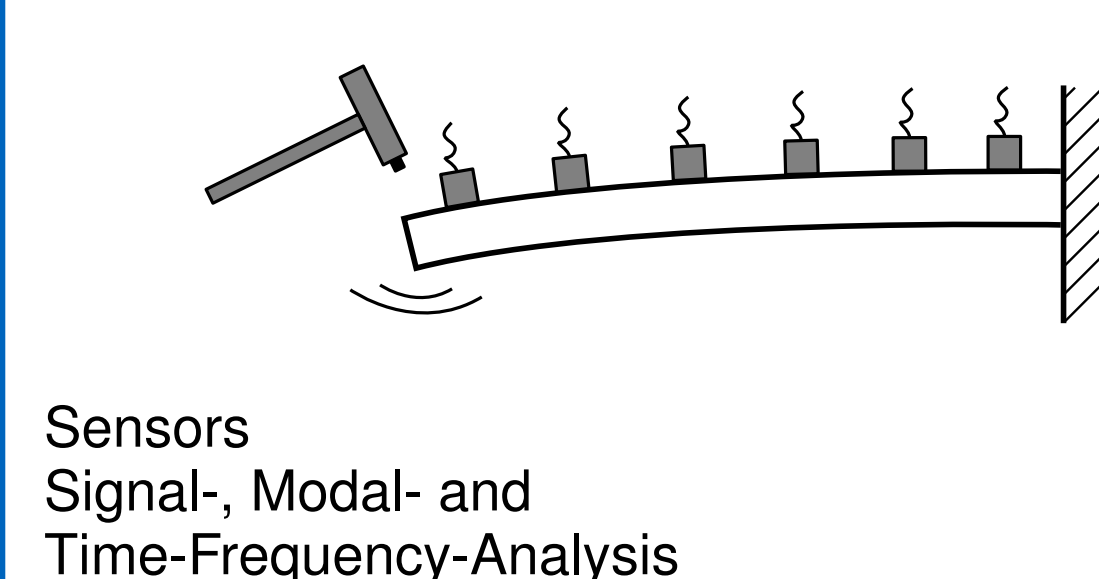
(Summer Term, 5 ECTS)



Lecture
English

Experimental Vibration Analysis

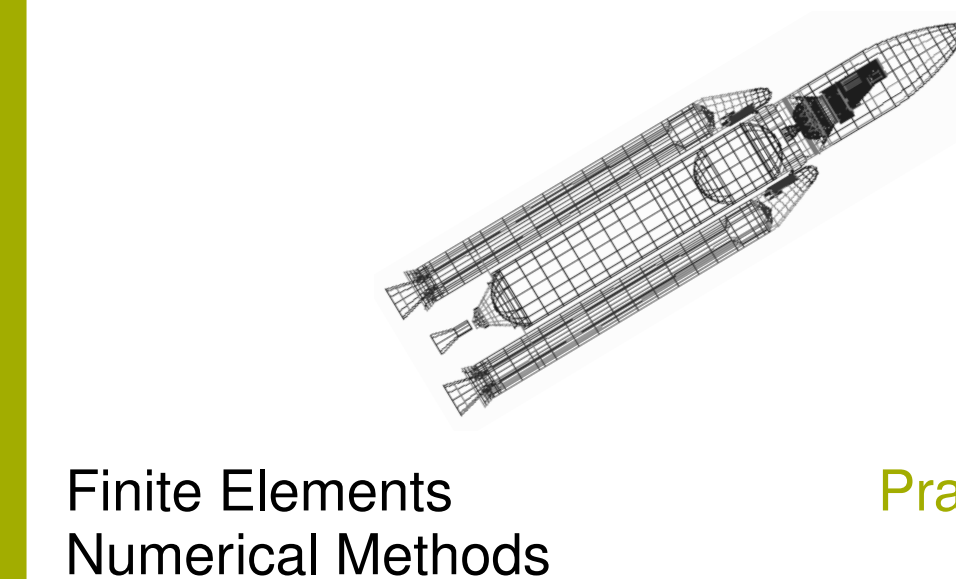
(Summer Term, 5 ECTS)



Lecture
English

Numerical Methods in Structural Dynamics

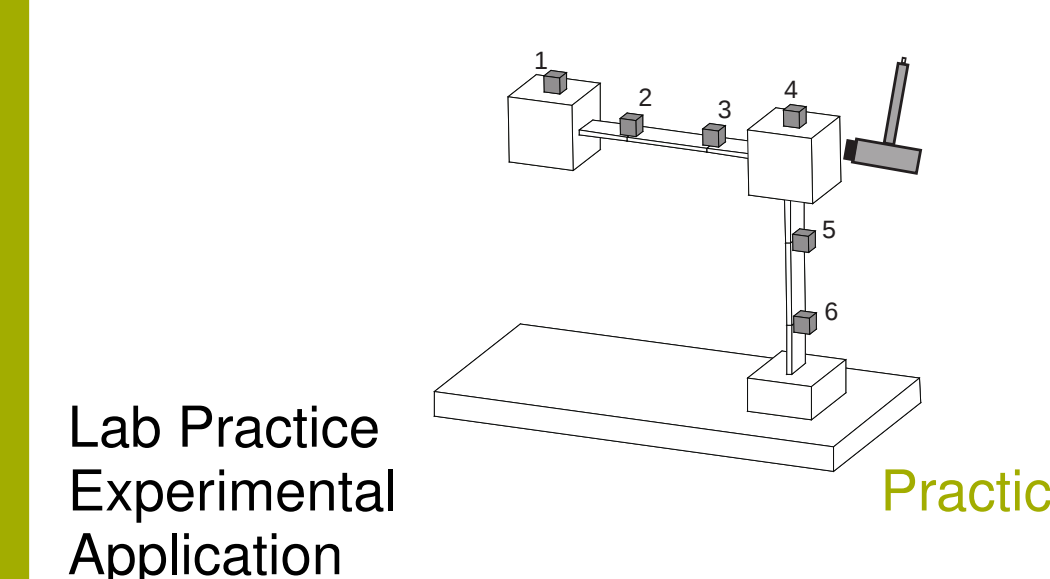
(Summer Term, 4 ECTS)



Practical Seminar
English

Experimental Vibration Analysis

(Summer Term, 4 ECTS)



Practical Seminar
English