

COME Timetable Winterterm 24/25 1st Semester

| | Monday | Tuesday | Wednesday | Thursday | Friday |
|-------|---|--|--|---|--|
| 8.00 | Advanced Fluid Mechanics (comp.) (Manhart) 2760 | Advanced Fluid Mechanics (comp.) (Manhart) 0220 | Introd. to Finite Element Methods (comp.) (Wüchner) N1070 | | Continuum Mechanics (comp.) (Müller) N 1090 |
| 8.30 | | | | | |
| 9.00 | | | *belongs to the Module "Finite Element Methods 1" | | |
| 9.30 | | | | | |
| 10.00 | | | Computation in Engineering 1 (comp.) (Nousias) N1189 | Computational Material Modeling 1 (comp.) (Duddeck) 2100 | Continuum Mechanics (comp.) (Müller) N 1090 |
| 10.30 | | | | | |
| 11.00 | | | | | |
| 11.30 | Seminar Fluid Mechanics (comp.) (Manhart) 0670 | | Exercises to Computation in Engineering 1 (comp.) (Nousias) N1189 | Computational Material Modeling 1 (comp.) (Duddeck) 2100 | |
| 12.00 | | | | | |
| 12.30 | You have to visit only one of these tutorials per week | | | | |
| 13.00 | | | | | |
| 13.30 | | Theory of Plates* (comp. el.) (Wüchner) N1090 | Introd. to Finite Element Methods (comp.) (Wüchner) 0602 | Seminar Fluid Mechanics (comp.) (Manhart) N1039 | FE-Modelling, Simulation & Validation (comp.) (Duddeck) cip pool 3238 |
| 14.00 | | | | | |
| 14.30 | Additional Elective Courses | *belongs to the Module "Theory of Plates and Shells" | *belongs to the Module "Finite Element Methods 1" | You have to visit only one of these tutorials per week | *belongs to the Module "Finite Element Methods 1" |
| 15.00 | "ATHENS program": lectures en bloc from November 16.-23.2024 and in March 2025 https://register.athensnetwork.eu | Seminar Continuum Mechanics (comp.) (Müller) N1070 | Seminar Fluid Mechanics (comp.) (Manhart) 2770 | Seminar Computational Material Modeling (comp.) (Duddeck) 2100 | |
| 15.30 | | | | | |
| 16.00 | | not every week, dates will be announced in lecture | | You have to visit only one of these tutorials per week | |
| 16.30 | | | | | |
| 17.00 | | Tutorial Theory of Plates* (comp. el.) (Wüchner) N1179/3238 | | | |
| 17.30 | | *belongs to the Module "Theory of Plates and Shells" | | | |
| 18.00 | | | | | |
| 18.30 | | | | | |

Structural Analysis (Wüchner)
comp. = compulsory

Structural Mechanics (Müller)
el. = elective

Comp. Modeling and Simulation (Borrmann)

Hydromechanics (Manhart)

Computational Mechanics (Duddeck)