

Computer Simulation in Science • Timetable for Winter Semester 2025/2026 • 2nd year students

Timetable – 3rd semester, winter term 2025/26

Lecture Period: 13.10.2025 – 06.02.2026

TIME	MONDAY	TUESDAY		WEDNESDAY	THURSDAY		FRIDAY
08:00-09:00		Numerical Linear Algebra (Exercises, NM3) 08:00 – 10:00 G.10.07 Dr. Karsten Kahl					Machine Learning for Fire Simulation (Lecture, CFM 6) 08:30-10:00 Online Prof. Dr. Fabian Brännström
09:00-10:00							
10:00-11:00	Introduction to Computer Simulation 2 (Lecture, CSim3) 10:00 – 12:00 F.13.11 Dr. Balint Toth	Radiative Heat Transfer (Exercises, CFM 1.2) 10:00-12:00 O.07.28 M.Sc. Johannes Sailer	Virtualization 2 (Lecture/Exercises, CS2) 10:00 – 12:00 D.11.01. (Compass-Labor), Dr. Torsten Harenberg	Advanced Quantum Mechanics (Lecture, FQM) 10:00 – 12:00 F.13.17 Prof. Dr. Andreas Klümper	Introduction to Computer Simulation 2 (Lab Course 2, CSim3) 10:00 – 14:00 D.11.01 (Compass-Labor) Dr. Tomasz Korzec, Jonna Marjaana Koponen		Introduction to Computer Simulation 2, (Lecture, CSim3) 10:00 – 12:00 , F.13.15 / D.11.01 Dr. Balint Toth
11:00-12:00							
12:00-13:00	Computational Finance 2 (Lecture, CompFin2) 12:00 – 14:00 G.13.18 Dr. Long Teng	Computational Finance 2 (Lecture, CompFin2) 12:00 – 14:00 G.13.18 Dr. Long Teng		Detector Physics (Lecture, DET/IMG) 12:00 – 12:45 , F.13.11 & (Exercises, DET/IMG) 12:45 – 13:30 , F.13.11 Prof. Dr. Wolfgang Wagner, Dr. Christian Pauly			Numerical Linear Algebra (Lecture, NM3) 12:00 – 14:00 G.15.20 Dr. Karsten Kahl, Malak Diab
13:00-14:00							
14:00-15:00	Detector Physics (Lecture, DET/IMG) 14:00 – 15:30 F.13.15 Prof. Dr. Wolfgang Wagner, Dr. Christian Pauly			Advanced Quantum Mechanics (Exercises, FQM) 14:00 – 16:00 F.13.15, Prof. Dr. Andreas Klümper	Radiative Heat Transfer (Lecture, CFM 1.2) 14:00-16:00 G.10.07 Prof. Dr. Fabian Brännström		
15:00-16:00							
16:00-17:00				Pause	Computational Finance 2 (Exercises, CompFin2) 16:00 – 18:00 G.13.18 Dr. Long Teng	OpenFOAM (Lecture, CFM 6) 16:15-17:45 V.08.093 Prof. Dr. Fabian Brännström	
17:00-18:00				Image Processing and Data Visualization (Lecture/Exercises, CS2/IMG2) 17:00 – 18:00 , F.13.15 Prof. Dr. Markus Axer			
18:00-21:00		“German in the Evening” Course, A1 or A2 Level (18:00-21:00)			“German in the Evening” Course, A1 or A2 Level (18:00-21:00)		

* Coloured fields are courses within specializations. Fields with obligatory courses are white with bold frames. Elective obligatory courses are highlighted with red text.

** For courses within specializations, please, contact the lecturer, responsible for the specialization you have chosen:

<https://www.csis.uni-wuppertal.de/en/course-organization/contact-persons/>

Last update: 07.11.2025