timetable MathMods SoSe 2026 (status as of 16 February 2026)

https://www.mathmods.eu/structure/semester2

Compulsory:
Modelling Camp Seminar (3 ECTS) (Prof. Gasser.),
(Mathematical) Machine Learning (6 ECTS) (Dr. Wegner),
Deutsch als Fremdsprache (3 ECTS)

Pick two out of three courses
Numerical Methods of PDEs – Galerkin Methods (6 ECTS) (Prof. Lederer),
Numerical Approximation of PDEs by finite differences and finite volumes (6 ECTS) (Prof. Struckmeier),
Numerical Treatment of Ordinary Differential Equations (6 ECTS) (D. Ruprecht), TU Hamburg,

Pick one out of three courses
Variational Calculus (6 ECTS) Th. Schmidt
Non-Smooth Optimization (6 ECTS) (Prof. Wollner
Probability Theory (6 ECTS) (S. Campese), TU Hamburg

Important remarks:
"Probability theory" (6 ECTS) is compulsory for **all students continuing in Nice,** none of the other courses of the third block (Optimization, Variational Calculus) are available to choose from.
"Non-Smooth Optimization" (6 ECTS) and "Num. Methods of PDEs – Galerkin Methods" (6 ECTS) are both compulsory **for all students continuing in Hamburg**

Monday:
*** 10:15-11:45 65-434** Galerkin Methods 1st group (N.N.) (Ü) MIN-F SemRm 3.2, start 13/Apr/26
* **13:15-14:45** lv582 Numerical Treatment of Ordinary Differential Equations (D. Ruprecht): (GÜ) 2nd parallel group) in D-1.023, weekly, TU Hamburg (!)

Tuesday
*** 8:15- 9:45:** 65-433 Galerkin Methods (Ph. Lederer) (VL), Inf Lecture Hall 1, weekly
***14:15-15.45** 65-451 Variational Calculus (Th. Schmidt): (VL), MIN-F SemRm 5.2 **weekly**
***16:15-17:45** 65-452 Variational Calculus (E. Ficola): (GÜ)**,** every 2nd week, **starting on 7 April 2026**

Wednesday
*** 9:45 – 11:15** lv576 Numerical Treatment of Ordinary Differential Equations (D. Ruprecht): (VL) in A-0.13, weekly, TU Hamburg (!)
*** 11.30-13.00** lv2643 Probability Theory (S. Campese): (VL),M-2589 weekly, TU Hamburg (!)
*** 12:15-13:45 65-434** Galerkin Methods 2nd group (N.N.) (Ü) MIN-F SemRm 4.5, start 15/Apr/26
***14:15 – 15:45 65-431** Num. Approximation of PDE's (J. Struckmeier) (VL) MIN-F-Lecture Hall 5,
***16:15-17:45 65-432** Numerical Approximation of PDEs 1st group (N.N.) (Ü) MIN-F SemRm 5.5, on 15/04/2026

Thursday

***10:15.11:45 65-437** Mathematical Machine Learning (S.-A. Wegner) (VL) Inf Lecture Hall 2
***11:30-13:00** lv582 Numerical Treatment of Ordinary Differential Equations (D. Ruprecht): (GÜ) 1st parallel group) in H 0.07, weekly, TU Hamburg (!)
* **13.15-14.45** lv2643/ lv2644 Probability Theory (VL/GÜ alternating weekly) A-0.18
***14:15.15:00 65-438** Mathematical Machine Learning 1st group (S.-A. Wegner) (Ü) MIN-F SemRm 4.5

Friday

***8:15-9:45 65-438 Mathematical Machine Learning 2nd group (S.-A. Wegner) MIN-F SemRm 4.5**
***8:15-9:45 65-441 Non-Smooth Optimization** (W. Wollner) (VL), MIN-F Lecture Hall 6
*** 8:00-9:30 lv582** Numerical Treatment of Ordinary Differential Equations (D. Ruprecht): (GÜ) 3rd parallel group) in A-0.18, weekly, TU Hamburg (!)
*** 12:15 – 13:45 65-442** Non-Smooth Optimization (W. Wollner) (Ü), MIN-F SemRm 3.4, start 17 Apr. 26
***14:15-15:45 65-432** Numerical Approximation of PDEs 1st group (N.N.) (Ü) MIN-F SemRm 4.2, on 17/04/2026

65-532 Modelling camp, block course, Prof. Gasser

Remarks

A) If the university is not mentioned it is Universität Hamburg
How to get to the Geomatikum (Universität Hamburg):
https://www.math.uni-hamburg.de/en/service/lageplan.html

B) How to get to the TUHH
Am Schwarzenberg-Campus 1, 21073 Hamburg, S31 Harburg-Rathaus, bus 142, Kasernenstraße (TU Hamburg), 1 stop
https://www.tuhh.de/tuhh/tu-hamburg/campus/campusplan

a) To travel to Harburg/Kasernenstraße from Bundesstraße (Geomatikum / Sedanstraße) and vice versa lasts about 45 minutes