

Academic Semester

01.08.2021 - 31.01.2022

Study period

16.08.2021 - 07.01.2022

Kick-off day

28.08.2021 (online)

Date	11.09.	18.09.	02.10.	09.10.	23.10.	30.10.	13.11.	20.11.	27.11.	04.12.	11.12.	18.12.
	Online-Event 1		Online-Event 2		Online-Event 3		Online-Event 4			Online-Event 5		
09:15 - 12:15	M 01	M 03	M 01	M 03	M 01	M 03	M 01	M 03	PI	M 01	M 03	PI
13:15 - 16:15	M 02	M 04	M 02	M 04	M 02	M 04	M 02	M 04	-	M 02	M 04	-

Examination period

08.01.2022 - 22.01.2022

Date	15.01.	22.01.
	Online-Exam	
10:15 - 12:15	M 01	M 03
14:15 - 16:15	M 02	M 04

Location event and exams

In autumn semester 2021, all events and exams will be held **online**.  
Any changes from published dates will be indicated in Moodle.

Legend

We reserve the right to make changes. Version 19.05.2021

Module-No.	Module name	Semester
M 01	Algorithmics	1
M 02	Statistics and Discrete Structures	
M 03	Calculus I	2
M 04	Linear Algebra I	
PI	Proseminar I	
M 05	Calculus II	3
M 06	Linear Algebra II	
PII	Proseminar II	

Module-No.	Module name	Semester
M 07	Introduction to Complex & Functional Analysis	4/5
M 08	Stochastics	
M 09	Introduction to Numerics	4/5
M 10	Mathematical Modelling	
M 11	Algebra	
M 12	Theory and Numerics of ODEs	6/7
M 13	Geometry or Number Theory	

Module-No.	Module name	Semester
M 14	Differential Geometry	6/7
M 15	Topology or Theory of Groups or Combinatorics	
M 16	Optimization and Machine Learning	8/9
M 17	Theory and Numerics of PDEs (integrated Lab)	
M 20	Bachelor Thesis (integrated Seminar)	8/9
M 18	Special Topics	
M 19	Elective Module from another Faculty	
M 20	Bachelor Thesis (integrated Seminar)	