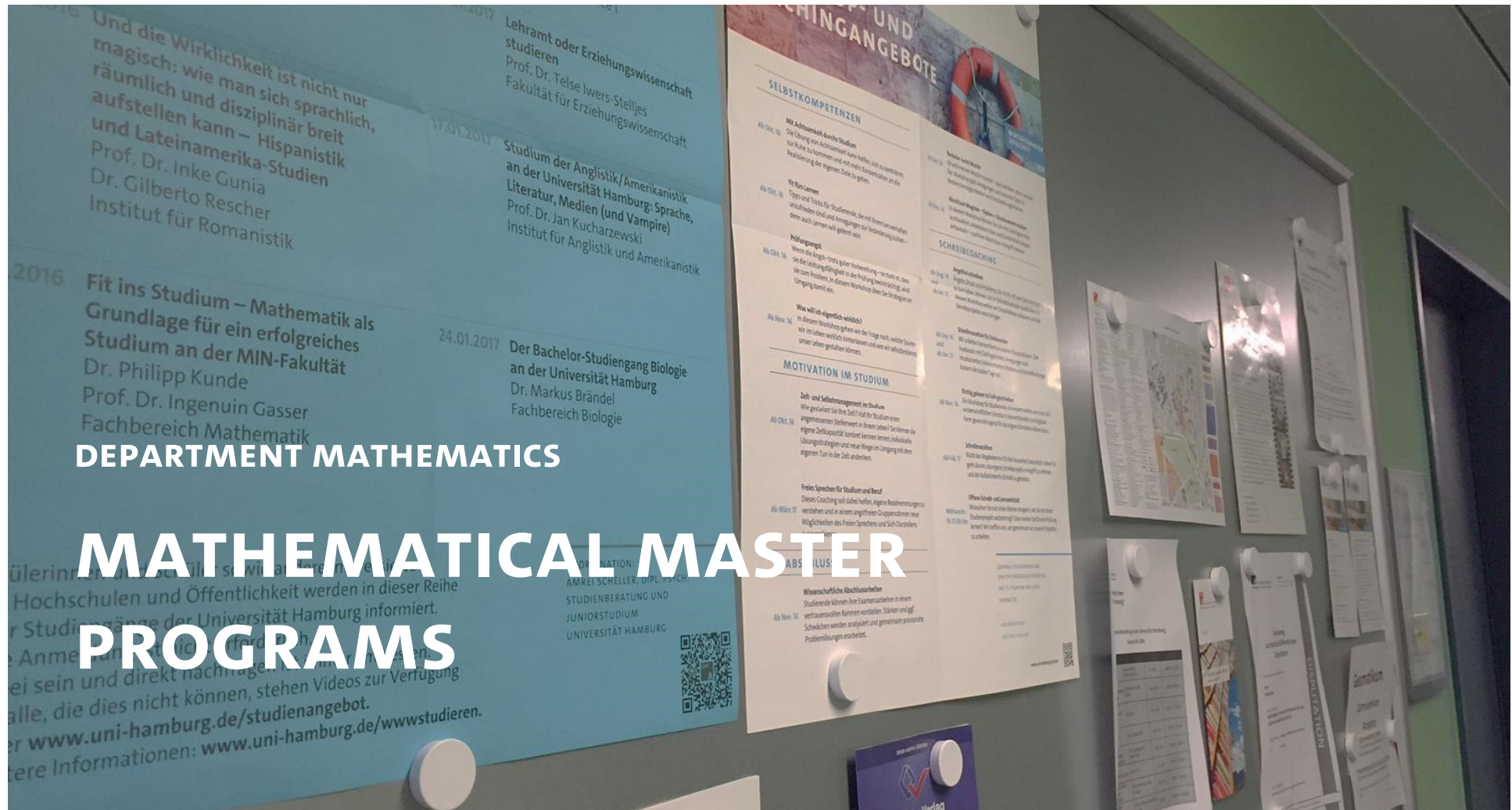




Universität Hamburg

DER FORSCHUNG | DER LEHRE | DER BILDUNG



DEPARTMENT MATHEMATICS

MATHEMATICAL MASTER PROGRAMS

OUTLINE OF OUR PRESENTATION

- Academic services office - Organizational matters
- Study advisors - Substantive questions concerning courses
- How to build a Master's degree? - Study plans
- How to register for courses and exams? - STiNE

Please interrupt us if you have questions!

THE ACADEMIC SERVICES OFFICE MATHEMATICS

- The central point of contact for all organizational and formal questions concerning studying at the Department of Mathematics
- The most important tasks of the academic services office are:
 - examination management
 - course planning and study coordination
 - advice on current studies

WHERE TO FIND US?

Contact

www.math.uni-hamburg.de/studienbuero

studium.math@uni-hamburg.de

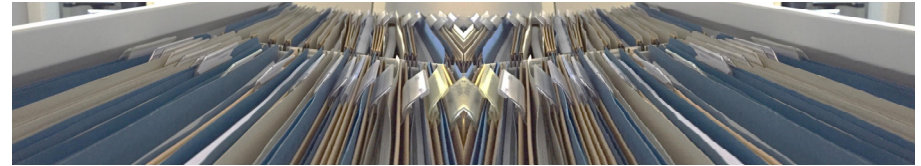
Opening hours

	consultation	morning	afternoon	comment
Monday		09:45 – 11:45		
Tuesday			13:00 – 15:00	
Wednesday		09:45 – 11:45	13:00 – 15:00 *	* study programme coordination only
Thursday		09:45 – 11:45		

Personally

Geomatikum 12th floor

Rooms 1212 - 1223



COURSE AND EXAMINATION MANAGEMENT

Tasks
STiNE registration
De-/registration of written and oral exams; modules, exercise classes and seminars
Transcript of Records (ToR), certificates
Submission of doctor's notes
Registration/submission of final thesis

Contact persons	
Name	Room
Steffi Voß	1219
Bärbel Beuth-Lippert	1223
Josephine Großgoerge	1213
Jean-Pierre Adloff	1221



STUDY COORDINATION

Tasks
Individual consultation regarding organizational matters → e.g. part-time study, disability compensation
Credit transfer to your current program
Extension of study duration
Guidance for degree course change

Contact persons	
Name	Room
Diana Meier zu Verl (Mathematical Physics, Industrial Mathematics, Business Mathematics)	1215
Dr. Matthias Rogaczewski (Mathematics)	1212
Jan Kühne (teacher training)	1213

STUDY ADVISOR

Study program	Study advisor
M.Sc. Industrial Mathematics	Dr. Stefan Heitmann Room 109 stefan.heitmann@uni-hamburg.de
M.Sc. Mathematics	
M.Sc. Mathematics	Dr. Alexander Lohse Room 205 alexander.lohse@uni-hamburg.de
M.Sc. Mathematical Physics Visit Mr. Holtkamp on 14.10.2024 at 10 a.m. in room Geom 327!	PD Dr. Ralf Holtkamp Room 319 ralf.holtkamp@uni-hamburg.de
M.Sc. Business Mathematic Visit Mrs. Neumeyer on 14.10.2024 at 4 p.m. in room Geom 433!	Prof. Dr. Natalie Neumeyer Room T13 natalie.neumeyer@uni-hamburg.de

OTHER IMPORTANT FACILITIES

- Campus Center: Service for Students
- RRZ „Regionales Rechenzentrum“: (Passwords, TANs)
- „Studierendenwerk“: Financial and social counselling
- PIASTA and MIN Buddy program
- Department of International Affairs

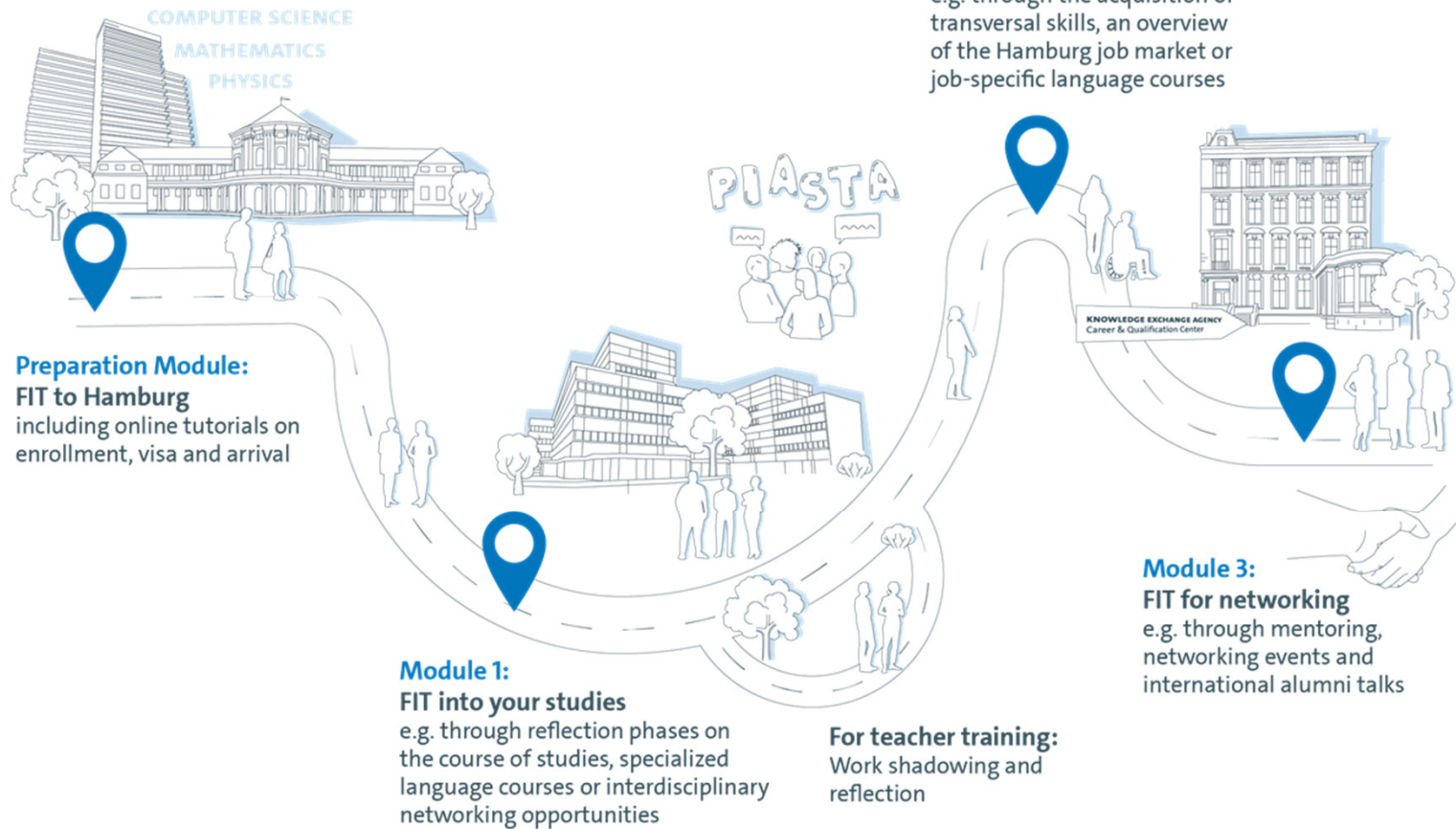
LEGAL ADVICE AND GENERAL COUNSELING FOR INTERNATIONAL STUDENTS



- ✓ Questions on residency law
- ✓ Issues concerning the progress of your studies (illness / finances / personal problems)

KATJA GRANNIS, Dep. of International Affairs
uhh.de/incoming-degree
international-student-support@uni-hamburg.de

MIN För Hamburg (STEM studies for International Students: Promotion for the Hamburg labor market)



THE CURRENT SEMESTER PROGRAM AND REGISTRATION FOR THE NEWSLETTER ON THE WEBSITE!



Contact for all matters relating to MIN För Hamburg

Franziska Werner-Saidi

Project Coordinator

Dept. of International Affairs

Tel: +49 40 42838-3495

Email: min-foer-hamburg@uni-hamburg.de

Website: www.uni-hamburg.de/min-foer-hamburg



STUDENT REPRESENTATIVES



FSR „Fachschaftsrat“:

E-mail: fsr@math.uni-hamburg.de

Personally: FSR-Room (T30; TG)

Webseite: <https://www.math.uni-hamburg.de/home/fsr/>

Instagram: <https://www.instagram.com/fsr.mathe.uhh/>

STUDY PLANS

- Stated in the „Fachspezifischen Bestimmungen“ (FsBs) (unfortunately only available on the German homepage):

<https://www.uni-hamburg.de/campuscenter/studienorganisation/ordnungen-satzungen/pruefungs-studienordnungen/mathematik-informatik-und-naturwissenschaften.html>

- English translation available for M.Sc. Mathematics, Business Mathematics and M.Sc. Mathematical Physics

M.SC. TECHNOMATHEMATIK

Semester	Modules	Type	CP
1 2 3	Required Electives	Mathematics* Engineering/Informatics TUHH	≥ 46 ≥ 20 Σ 68
	Free Electives	UHH and TUHH courses Bachelor's courses	16
	Seminar	Applied Mathematics	6
4	Master's thesis	Applied Mathematics	30

*Optional: Preparatory project in Mathematics (15 CP)

GOOD TO KNOW FOR STUDENTS IN TECHNOMATHEMATIK

- Joint program UHH and TUHH
- Courses in applied mathematics at both universities
- All Master's courses at TUHH available
- Bachelor's courses only as free electives
- Please do courses in Engineering/Informatics at TUHH
- Head of examination board has to approve your choices in the end
- Please contact computer center at TUHH for login data for campusmanagement system TUNE: servicedesk@tuhh.de

M.SC. BUSINESS MATHEMATICS

Semester	Module	Typ	LP
1	Required	Mathematics	≥ 45
2	Electives	incl. specialisation Mathematics*	≥ 30
3			Economics incl. specialisation Economics
			Σ 78
	Seminars	1 in Mathematics 1 in the area of your Master's thesis	≥ 12
4	Master's thesis	Mathematics or Economics	30

*Optional: Preparatory project in Mathematics (15 CP)

GOOD TO KNOW FOR STUDENTS IN BUSINESS MATHEMATICS

- Joint program Department of Mathematics, Department of Economics and Faculty of Business Administration
- There are slightly different deadlines for courses and exams at the Faculty of Business Administration: <https://www.bwl.uni-hamburg.de/en/service/studienbuero/aktuelles-und-termine-fristen.html>
- Head of examination board has to approve your choices in the end

M.SC. MATHEMATICAL PHYSICS

Semester	Study phase	Modules	Type	CP
1	In-depth phase	In-depth modules Physics* (≥ 8 CP)	Required Electives	60
2		In-depth modules Mathematics* (≥ 8 CP) Seminars/Research Seminars (≥ 6 CP) Elective Courses (≤ 6 CP)		
3	Research Phase**	Introductory project	Mandatory	15
		Preparatory project		15
4		Master's thesis		30

*together at least 42 CP in graded courses

**one topic/supervisor

M.SC. MATHEMATICS

Semester	Study phase	Modules	Type	CP
1	In-depth phase	In-depth modules	Required electives	60
2		Selected Courses Seminars* Research Seminars*		
3	Research Phase**	Introductory project	Mandatory	15
		Preparatory project		15
4		Master's thesis		30

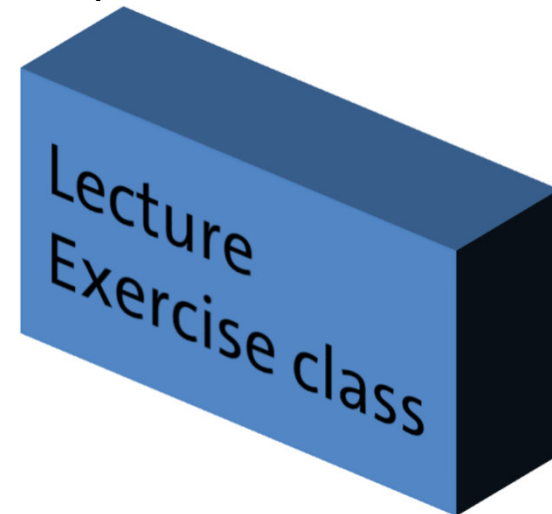
*at least 2 Seminars

**one topic/supervisor



MODULES

- Modules are the „shells“ for associated courses
- One module exactly for one set of courses
- E.g. one lecture and one exercise class
- Only if all courses are finished the module will be completed





TYPES OF COURSES

- Lectures
- Exercise classes
- Seminars



HOW TO REGISTER FOR COURSES AND EXAMS?

STINE – “STUDIEN-INFONETZ”



REGISTERING PERIODS FOR COURSES

[Startpage](#)
[Application](#)
[Course catalogue](#)
[FAQ](#)
[Service](#)
[Contact](#)

- ▶ [Registration periods](#)
- ▶ [Helpful links](#)
- ▶ [Communication](#)
- ▶ [Trainings](#)
- ▶ [Tutorials](#)
- ▶ [News archive](#)
- ▶ [About STINE](#)
- ▶ [Accessibility](#)

Registration periods

Please see below for the dates on which you can register for your classes in STINE.

Registration periods for the winter semester 2024/25

Early registration period	Mon, 17th June 2024, 9 am to Thu, 27th June 2024 , 1 pm
General registration period	Mon, 2nd September 2024, 9 am to Thu, 19th September 2024, 1 pm
Late registration period	Mon, 30th September 2024, 9 am to Wed, 2nd October 2024, 1 pm
Registration period for first-semester students	Mon, 7th October 2024, 9 am to Thu, 10th October 2024, 4 pm
Changes and corrections period	Mon, 14th October 2024, 9 am to Thu, 24th October 2024, 1 pm

FIRST STEP IN STINE: FORWARD E-MAIL

Startpage Scheduler Messages Application Studying **Account** Course catalog FAQ Service Contact

Change of address
ITAN-Manager
Change password

Name: MIN - Studienbüro Mathematik TESTSTUDENT on : 30.03.2017 on : 11:14

Personal Data

MIN - Studienbüro Mathematik TESTSTUDENT

Information	
Matriculation number	6605331
First name	MIN - Studienbüro Mathematik
Last name	TESTSTUDENT
Forward messages to uni-mail-account?	<input checked="" type="checkbox"/>
Email	diana.meierzuverl@verw.uni-hamburg.de
Handy	
Unimail	
Telefon	

[Change](#)

Heimatanschrift	
Street	Schlüsterstraße 70
Postcode	20146
City	Hamburg

REGISTER FOR MODULES AND COURSES

UHH > STINE - Das Studieninfonet


[Startpage](#)
[Scheduler](#)
[Messages](#)
[Application](#)
[Studying](#)
[Account](#)
[Course catalog](#)
[FAQ](#)
[Service](#)
[Contact](#)

- Courses and modules
 - Register for courses and modules
 - Open courses
 - Registration status
 - Modules
 - Courses
 - Electives
- Exams
 - Register for exams
 - Exams
 - Study results
 - Course results
 - Exam results
- Study management
 - Applications
 - Regulations
 - Documents
- Contact form

Name: MIN - Studienbüro Mathematik TESTSTUDENT **on:** 15.09.2017 **on:** 09:23

Registration for modules and courses

Further studies


Studies:  Refresh

Industrial Mathematics (M.Sc.) >

- Required Courses
- Required Electives
- Electives
- Master's thesis
- Extra credit courses
- Extracurricular courses





Registration for modules and courses



Course offering	Instructors	Time period	Registration group	Location	Reg. deadl.	Max. Reg. part.
65-400 Prep course for mathematical master programs (in English) (Block course 09.-13.10.2017)	Dr. Marco Benini	Mon, 9. Oct. 2017 [09:00] - Fri, 13. Oct. 2017 [17:00]		Hamburg	16.10.2017	- 3

 Register

1. Module registration
2. Lecture registration
3. Exercise class registration

Industrial Mathematics (M.Sc.) > Required Electives > Required Electives Mathematics > Advanced courses: Applied

Registration for modules and courses		
Course offering Instructors Time period Registration group Location		Reg. deadl. Max. Reg.part.
Ma-M-VDGL_2 Advanced Differential Equations 2 (WiSe 17/18) N.N.		21.09.2017  Register
M-VDGL-Ü Exercise class: Advanced Differential Equations		
65-438 Exercise class: Traffic Flow Models (in English) Hannes Heinrich August von Allwörden Mon, 16. Oct. 2017 [10:15] - Mon, 22. Jan. 2018 [11:45]		21.09.2017 - 1
65-440 Exercise class: Advanced Topics in Fluid Dynamics (in English) Adeleke Olusegun Bankole Th, 19. Oct. 2017 [14:15] - Th, 25. Jan. 2018 [15:45]		21.09.2017 32 -
M-VDGL-V Advanced Differential Equations (Exams: Exam)		
65-437 Traffic Flow Models (in English) Prof. Dr. Ingenuin Gasser Mon, 16. Oct. 2017 [08:15] - Mon, 29. Jan. 2018 [09:45]		21.09.2017 - 1
65-439 Advanced Topics in Fluid Dynamics (in English) Prof. Dr. Jens Struckmeier Th, 19. Oct. 2017 [12:15] - Th, 1. Feb. 2018 [13:45]		21.09.2017 - 1

Ma-M-VGT_1 Advanced Graph Theory 1 (WiSe 17/18) N.N.	21.09.2017	 Register
M-VGT-Ü Exercise Class: Advanced Graph Theory		
65-424 Exercise Class: Graph Theory II Prof. Dr. Mathias Schacht Th, 19. Oct. 2017 [14:15] - Th, 1. Feb. 2018 [15:45]	21.09.2017 - 3	
65-426 Exercise Class: Infinite Matroid Theory Prof. Dr. Nathan James Bowler Th, 19. Oct. 2017 [10:15] - Th, 1. Feb. 2018 [11:45]		
M-VGT-V Advanced Graph Theory (Exams: Exam)		
65-423 Graph Theory II Prof. Dr. Mathias Schacht Mon, 16. Oct. 2017 [08:15] - Th, 1. Feb. 2018 [11:45]	21.09.2017 - 4	
65-425 Infinite Matroid Theory Prof. Dr. Nathan James Bowler Tue, 17. Oct. 2017 [08:15] - Th, 1. Feb. 2018 [09:45]	21.09.2017 - 2	
Ma-M-VGT_2 Advanced Graph Theory 2 (WiSe 17/18) N.N.	21.09.2017	 Register
M-VGT-Ü Exercise Class: Advanced Graph Theory		
65-424 Exercise Class: Graph Theory II Prof. Dr. Mathias Schacht Th, 19. Oct. 2017 [14:15] - Th, 1. Feb. 2018 [15:45]		
65-426 Exercise Class: Infinite Matroid Theory Prof. Dr. Nathan James Bowler Th, 19. Oct. 2017 [10:15] - Th, 1. Feb. 2018 [11:45]		
M-VGT-V Advanced Graph Theory (Exams: Exam)		
65-423 Graph Theory II Prof. Dr. Mathias Schacht Mon, 16. Oct. 2017 [08:15] - Th, 1. Feb. 2018 [11:45]	21.09.2017	
65-425 Infinite Matroid Theory Prof. Dr. Nathan James Bowler Tue, 17. Oct. 2017 [08:15] - Th, 1. Feb. 2018 [09:45]	21.09.2017 - 2	

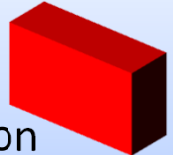
Module 1:

1. Ma-M-VGT_1 registration
2. 65-423 Graph Theory II registration
3. 65-424 Exercise class: Graph Theory II registration



Module 2:


1. Ma-M-VGT_2 registration
2. 65-425 Infinite Matroid Theory registration
3. 65-426 Exercise class: Infinite Matroid Theory registration



Do not mix lectures and exercise classes in one module!



Ma-M-VDGL_2 Advanced Differential Equations 2

Module details  Close

Module Owner: N.N.

Displayed in timetable as: Ma-M-VDGL_2

Duration: 1

Number of electives: 0

Credits: 6,0

Start Semester: WiSe 17/18

Registration periods			
Phase	Block	Register from to	End cancellation
1. Phase	Semester	01.09.2017 09:00 21.09.2017 13:00	21.09.2017 13:00
2. Phase	Semester	16.10.2017 09:00 26.10.2017 13:00	26.10.2017 13:00

Courses				
Number	Name	Mandatory	Semester	Credits
M-VDGL-Ü	Übungen zu Vertiefung Differentialgleichungen	Yes	1	0,0
65-438	Exercise class: Traffic Flow Models (in English)		WiSe 17/18	
65-440	Exercise class: Advanced Topics in Fluid Dynamics (in English)		WiSe 17/18	
M-VDGL-V	Vorlesung Vertiefung Differentialgleichungen	Yes	1	0,0
65-437	Traffic Flow Models (in English)		WiSe 17/18	
65-439	Advanced Topics in Fluid Dynamics (in English)		WiSe 17/18	

EXAMS: REGISTRATION

- Register for exams while registering for lectures → you need your TAN numbers
- You have **FOUR** attempts to pass a module
- **DO NOT** take your fourth and last exam -> Choose another course!
- **DO NOT** forget to de-register -> you loose one attempt

EXAMS: REGISTRATION

- Written exams:
 - Two dates per semester to choose from
 - First date is not mandatory
 - Registration and de-registration are possible up to **THREE** days before the date of an exam
- Oral examinations:
 - De/-registration until the last day of lecture

FURTHER INFORMATION

- Please use only your university email address if you want to contact us by email
- Academic services office FAQ - <https://www.math.uni-hamburg.de/studium/infostudis/faq.html>

Feel free to contact us!

studium.math@uni-hamburg.de

Thank you very much for your attention!



**Have a good time in
Hamburg!**