

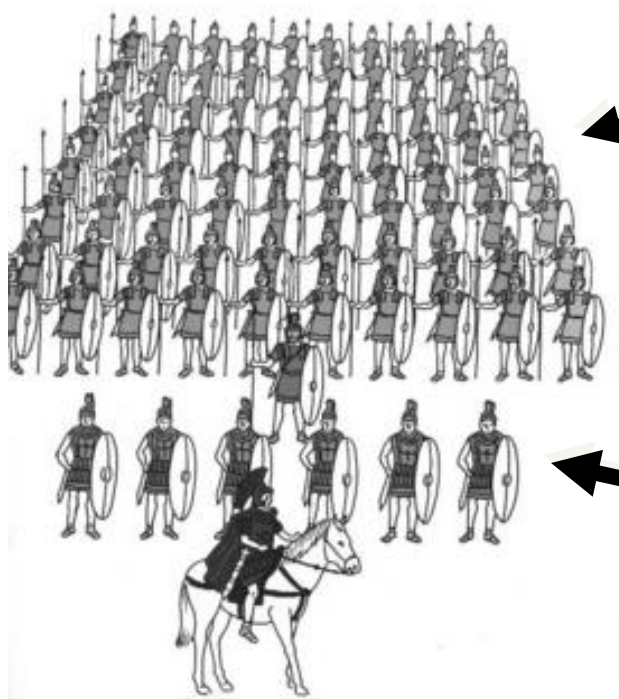
Master Welcome

Monday, 09.04.2018



Sommersemester (Summer-Term) 2018 (Kohorten/Classes 15/6)

Fünfzehnte eigene Master-Kohorte = 15th master cohort &
6th **MASTER CLASS IN THE „NEW MSc SYSTEM“**



you

we





How is responsible?
We all..... formally these two:



Axel
Griesbeck
(Organic Chemistry)
Chairman MSc



Mathias
Wickleder
(Inorganic Chemistry)
Vice-Chairman MSc





Program Language = English only!

WHY??

and a remark for our english-speaking student fellows:

*it is always good to learn some german for
ordering beer, talking
to administrative people and so on*





Program Language = English only!

TRAINING

active:

writing (reports...)

written exams

speaking (presentations...)

oral exams

passive:

reading (journals...)

listening (lectures...)



Master program = Bachelor program with some more demand ?

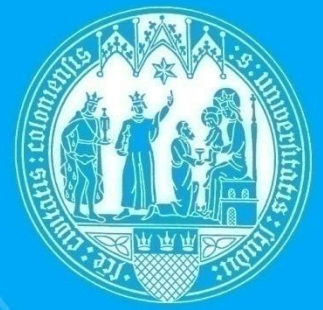
NO !



Master program = route to scientific individualization?

In the major part





Master Program =
Establishing high level education and specialization

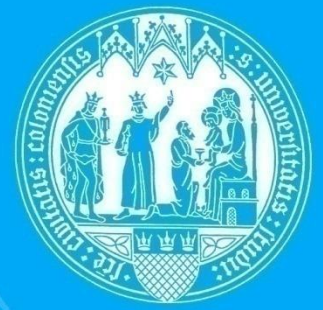




High level education:

3 A-Lecture modules
combined with
3 E-lab course modules





**Specialization:
2 project modules (P)**

**1 project module with combined
research proposal (P&RP)**

1 supplementary module (S)

Master-Thesis (M)





credits
↓

%total
grade
↓

1	MN-C-A1	A DVANCED MODULE 1	x	x		6	6/120
2	MN-C-A2	A DVANCED MODULE 2	x	x		6	6/120
3	MN-C-A3	A DVANCED MODULE 3	x	x		6	6/120
4	MN-C-E1	E XPERIMENTAL MODULE 1			x	9	9/120
5	MN-C-E2	E XPERIMENTAL MODULE 2			x	9	9/120
6	MN-C-E3	E XPERIMENTAL MODULE 3			x	9	9/120
7	MN-C-P1	P MODULE1	x	x	x	12	14/120
8	MN-C-P2	P MODULE 2	x	x	x	12	14/120
9	MN-C-P-RP	P MODULE & RP	x	x	x	15	17/120
10	MN-C-S	S MODULE	x	x	x	6	-
11	MN-C-Ma	MA STER MODULE				30	30/120



Recommended

Semester	Modul		Vorlesung + Seminar/Übu ng (SWS)	Praktika (Wochen)	LP
1	M-A1		4		6
	M-A2		4		6
	M-A3		4		6
	M-E1			8	9
		1.Semester			27

**Not possible for biochemistry A-module!
BC A&E not in the 1st semester...**





Semester	Modul		Vorlesung + Seminar/Übung (SWS)	Praktika (Wochen)	LP
2	M-E2		4	8	9
	M-E3			8	9
	M-P1		2-4	9-10	12
	M-P2	 starting	2-4	9-10	12
		2.Semester			30-42





Semester	Modul	Modulbezeichnung	Vorlesung + Seminar/Übung (SWS)	Praktika (Wochen)	LP
3	M-P-RP	Projektmodul II	2-4	9-10	15
	M-P-S	Supplementary Module	maybe	maybe	6
		3.Semester			21-33
4	M-Ma	Master-Thesis (6 months)		26	30
		Summe 4.Semester			30





Bereich A: Chemische Projektmodule (Stand: 1.1.2007)

P-AC	Fortgeschrittene Anorganische Chemie
P-OC	Fortgeschrittene Organische Chemie
P-PC	Fortgeschrittene Physikalische Chemie
P-ThC	Fortgeschrittene Theoretische Chemie (Quantenchemie)
P-BC	Fortgeschrittene Biochemie (Biologische Chemie)
P-TeC	Fortgeschrittene Technische Chemie
P-NC	Fortgeschrittene Nuklearchemie
P-MC	Fortgeschrittene Makromolekulare Chemie

Bereich B: Nichtchemische Module (Stand: 1.1.2007)

P-Phy	Physik
P-Cry	Kristallographie
P-Min	Mineralogie
P-Gen	Genetik
P-Inf	Informatik
P-Pha	Pharmakologie und Toxikologie
P-PhC	Physiologische Chemie



Advanced Modul	Bereich	Name	E-Mail	Telefon
	AC	Prof. Dr. Mathias Wickleder	mwickled@uni-koeln.de	-3262
		Prof. Dr. Axel Klein	axel.klein@uni-koeln.de	-4006
		PD Dr. Martin Prechtel	martin.prechtel@uni-koeln.de	-1981
	BC-Block 1 Structural Biology II	Prof. Dr. Ulrich Baumann	ulrich.baumann@uni-koeln.de	-3209
	BC-Block 2 Peptide and Neurochemistry	Prof. Dr. Ines Neundorf	ines.neundorf@uni-koeln.de	-8847
	OC	PD Dr. Dirk Blunk	d.blunk@uni-koeln.de	-5213
		Prof. Dr. Bernd Goldfuß	goldfuss@uni-koeln.de	-5729
		Prof. Dr. A. Berkessel	berkessel@uni-koeln.de	-3283
	PC	Prof. Dr. Ulrich Deiters	ulrich.deiters@uni-koeln.de	-4543
	TC	PD Dr. Michael Hanrath	michael.hanrath@uni-koeln.de	-6889
Experimental Modul	Bereich	Name	E-Mail	Telefon
	AC	Prof. Dr. Uwe Ruschewitz	uwe.ruschewitz@uni-koeln.de	-3285
	BC-Block 1 Structural Biology II	Prof. Dr. Ulrich Baumann	ulrich.baumann@uni-koeln.de	-3209
	BC-Block 2 Peptide and Neurochemistry	Prof. Dr. Ines Neundorf	ines.neundorf@uni-koeln.de	-8847
	OC	Dr. Martin Breugst	mbreugst@uni-koeln.de	-3294
	PC	Hanna Krikcziokat	hanna.krikcziokat@uni-koeln.de	-3942
	TC	PD Dr. Michael Hanrath	michael.hanrath@uni-koeln.de	-6889



Module responsibilities SS 2018



Important dates - SS 2018



Master Chemie SS 2018			
Vorbesprechungen, Sicherheitsbelehrungen, Seminarthemen-Ausgabe			
Modul	Datum	Uhrzeit	Raum
BC-A Block 1	05.04.2018	09:15	BC R 493
BC-E Block 1	05.04.2018	09:15	BC R 493
PC-E	12.04.2018	13.30	Exp. SR 2
AC-A	16.04.2018	9.00	AC R. 414
OC-A	17.04.2018	9.00	SR B
OC-E	17.04.2018	9.00	SR B
BC-A Block 2	04.06.2018	9.00	SR 1, Genetik
BC-E Block 2	04.06.2018	9.00	SR 1, Genetik
AC-E	13.08.2018	9.00	AC R. 414
TC-E	Vorlesungsbeginn		
PC-A	Vorlesungsbeginn		
TC-A	Vorlesungsbeginn		
Aktuelle Termine finden Sie im Vorlesungsverzeichnis			
Stand per 01.02.2018			
Änderungen vorbehalten			



NEW MODULE STRUCTURE



The S-module (= Supplementary module):

You have a wide collection of opportunities:

- one full A-Module (lecture, seminar, exam), or
- one A-lecture & and P-lecture with exam (A or P), or
- up to 3 P-module lectures (1-2 SWS), or
- external experimental projects (with exam), or,
- internal experimental projects (with exam), or
- other stuff that is accepted...

MORE DETAILS:

Your mentor becomes very important !!!!!





Mentor program (in german):

Jedem/r Studierenden wird ein/eine Hochschullehrer/in als Mentor/in zugewiesen. Aufgabe des/der Mentors/in ist insbesondere die individuelle studienbegleitende Beratung.



Mentoren Master Chemie SS 2018

Die Mentoren aus dem B.Sc. Studium an der Uni Köln werden im Studium M.Sc. beibehalten, können auf Wunsch aber gewechselt werden.

Bitte sprechen Sie bei Bedarf mit dem Prüfungsamt

Dementoren:



Mentoren:





Mentor – Student Advisor

MATRIKELNUMMER	Mentor
7347227	Giernoth
5983550	Ruschewitz
7346197	Lindfors
6044050	Schmalz
5587263	Ruschewitz
5986354	Giernoth
7345925	Schmidt
6064140	Neundorf
7346822	Wickleder
5986060	Lindfors
6042376	Lindfors
7346980	Giernoth
7346184	Wickleder
5535891	Griesbeck
5976120	Schmidt
5983762	Klein
5964458	Klein
6049524	Klein
6068847	Klein
5874777	Goldfuß
6036155	Berkessel
7346013	Giernoth
5986150	Berkessel
5989132	Ruschewitz
6000029	Meerholz
7345660	Wickleder





Studienberatung und Studienplanung

1. Mentor / Mentorin
2. Studienberatung
3. Prüfungsausschuss:
 - Griesbeck [Vorsitzender]
 - Wickleder [stellvertr. Vorsitzender]
 - Goldfuss
 - Schmidt
 - Schwarz
 - Neudörfl
 - Baensch
 - Münzer
 - Gildemeister
4. Studienverwaltung Frau Baensch



NEW MODULE STRUCTURE



The P-RP-module: a new module from WS 15-16

The RESEARCH PROPOSAL
is part of a project module and is worth 3 credit points

MORE DETAILS:

Module Handbook



NEW STRUCTURES III



SPECIALIZATION in one research area:

This is a possibility but not an obligation!! ☞ ☞ ☞ ☞ ☞ ☞

A	B	C	D
Synthesis and Catalysis	Nanochemistry and Functional Materials	Bioorganic Chemistry and (Radio)-Pharmacology	Photochemistry and Optoelectronics
Advanced (lecture) modules (A ³) (3x6 credits)			
Organic Chemistry Inorganic Chemistry 3 rd module free choice	Inorganic Chemistry Physical Chemistry 3 rd module free choice	Organic Chemistry Biochemistry 3 rd module free choice	Physical Chemistry Inorganic OR Organic 3 rd module free choice
Experimental (lab) modules (E ³) (3x9 credits)			
Organic Chemistry Inorganic Chemistry 3 rd module free choice	Inorganic Chemistry Physical Chemistry 3 rd module free choice	Organic Chemistry Biochemistry 3 rd module free choice	Physical Chemistry Inorganic OR Organic 3 rd module free choice
responsible: Prof. Giernoth	responsible: Prof. Mathur	responsible: Prof. Berkessel	responsible: Prof. Meerholz



→ <http://www.chemie.uni-koeln.de/>



Meistbesucht Erste Schritte Aktuelle Nachrichten Links anpassen No Flash plugin Citrix Access Gateway

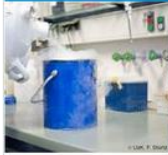
 **University of Cologne**

Faculty of Mathematics and Natural Sciences
Department of Chemistry

Search for Deutsch 

Home News Occupancy of Lecture Rooms Department Research **Studies** Alder/Bayer/Vogel Lectures Contact





Lectures and Dates

No events found.

Bitte beachten Sie die neuen Klausurregeln und Regelungen zu den Praktikumsprotokollen!

Vorkurs und Orientierungseinheit für Erstsemester Bachelor Chemie

Erstsemesterinformationen Chemie B. Sc., M. Sc. und Lehramt

Aktuell

Aus dem Department

Studium & Lehre

Stellenangebote





Mathematisch-Naturwissenschaftliche Fakultät
Department für Chemie

Home Aktuell / Veranstaltungen Hörsaalbelegung Department Forschung Studium Alder/Bayer/Vogel Lectures Kontakt

Zur Übersichtsseite Studium

Studiengänge

Bachelor Chemie
Master Chemie
Bachelor Biochemie
Master Biochemistry
Lehramt
Chemie für Biologen/innen
Chemie für Mediziner/innen
Studiengänge in Kooperation

Allgemeine Infos

Fachschaft Chemie
Laborversicherung
Evaluation
Anregungen und Kritik
Bafög-Beauftragter

Internationales

Schule und Studieninteressierte

Promotion

Studieninfos

Erstsemesterinformationen
Unterlagen zu
Informationsveranstaltungen
Prüfungsorganisation
Prüfungssekretariate
Studienberatung
Studium Integrale
Stundenpläne
Vorlesungsverzeichnis
Dokumente/Ordnungen
Tutorien Chemie

← Exam appointments,
registration periods

← Timetable master courses





Please note the following terms!

Enrollment period in master courses online in Klips from 9 April to 15 April

Without registration for the module no participation is possible.

Event rooms, preliminary discussions, safety instructions etc. see course catalogue of the University of Cologne in Klips.

Without participation in the preliminary discussions and safety instructions the study of a module is not possible.





Written and oral exams

You can register online in Klips.

Without registration for the exam no participation is possible

Registration period: latest 7 days prior to the date of the exam

List of examination dates:

<http://www.chemie.uni-koeln.de/pruefung.html>





Lecture timetable Master of Science in Chemistry advanced-modules (A) and experimental-modules (E) Summer semestre 2018

Date of issue: January 31, 2018 (changes are possible)

Time	Monday		Tuesday		Wednesday		Thursday		Friday	
08.00-09.00	A-BC lecture 8.00 - 9.00 a.m. BC- Institut, Zülpicher Str.		A-BC lecture 8.00 - 9.00 a.m. BC- Institut, Zülpicher Str.		A-BC lecture 8.00 - 9.00 a.m. BC- Institut, Zülpicher Str.		A-BC lecture 8.00 - 9.00 a.m. BC- Institut, Zülpicher Str.		A-BC lecture 8.00 - 9.00 a.m. BC- Institut, Zülpicher Str.	
09.00-10.00	E-BC daily all-day	A-AC Seminar	E-BC daily all-day		E-BC daily all-day		E-BC daily all-day	A-TC lecture	E-BC daily all-day	A-PC lecture 9 a.m. - 10 a.m., R. PC 147
10.00-11.00		R 414 9 a.m. - 10.30 a.m. Preliminary Discussion April 16, 9 p.m.				A-TC Seminar 9 a.m. - 11 a.m. Exp. SR 2		9 a.m. - 11 a.m. Exp SR 2		A-PC Seminar 10 a.m. - 11 a.m. R. PC 147
11.00-12.00				A-PC lecture		A-OC lecture		A-AC lecture		
12.00-13.00				11 a.m. - 1 p.m. R. 147 PC		11 a.m. to 1 p.m. HS III		11 a.m. to 1 p.m. Exp SR 2		A-AC lecture 12 p.m. to 1 p.m. Exp SR 2
13.00-14.00		E-PC Monday, Tuesday, Friday 1 p.m. to 6 p.m. o'clock 6 weeks		E-PC Monday, Tuesday, Friday 1 p.m. to 6 p.m. o'clock 6 weeks						E-PC Monday, Tuesday, Friday 1 p.m. to 6 p.m. o'clock 6 weeks
14.00-15.00										
15.00-16.00						A-OC Seminar				
16.00-17.00										
17.00-18.00						4 p.m. - 6 p.m. Exp SR 1 Preliminary Discussion April 17, 9 a.m. SR B				



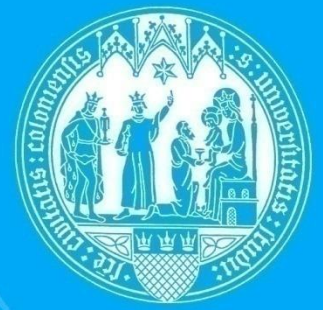


E-Module

E-Modul AC	starts August 13, 2018 Preliminary discussions: August 13, 2018, 9 o'clock a.m. in R. 414 AC	E-Modul OC	by arrangement Preliminary Discussions: April 17, 9 a.m., SR B	E-Modul TC	by arrangement	E-Modul PC	E-PC Monday, Tuesday, Friday, 1 o'clock p.a. - 6 o'clock p.m. 6 Weeks Preliminary Discussion April 12, half past one p.m., Room Exp.SR 2	E-BC daily all-day 09.04.-18.05.2018 Structural Biology II Preliminary Discussions 05.04.2018, 9.15-10-45. BC 493	E-BC daily all-day 04.06.-20.07.18 Peptide Chemistry Preliminary Discussions 04.06.2018, 9-10.30, Sem. 1. OG, Inst. f. Genetik, Zülpicher Str. 47a,
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TOPICAL(ACTUAL) INFORMATION: Event rooms, preliminary discussions, security instructions etc. see lecture list in Klips
<https://klips2.uni-koeln.de>





KLIPS 2.0





Universität zu Köln KLIPS 2.0 Student: Test Test88Chemie

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 - Faculty of Human Sciences
- Zentrale Einrichtungen

Mr. **Test88Chemie, Test**

Email klips88032@verw.uni-koeln.de

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Teaching & Research	Studies	Resources	Services
Course bookmarks	Print Documents	Calendar	StudentCard Image Upload
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	Exam Registration		
	Exam Results		
	Transcript of Records		
	Accreditation/Recognition		
	Registration Status		
	Current/Home Address		





File Bearbeiten Ansicht Chronik Lesezeichen Extras Hilfe

CAMPUSonline - KLIPS 2.0 - Universi... UzK2015: Chemie Englisch Deutsch Überset... UzK2015: General

https://klips2.uni-koeln.de/co/webnav.ini

Meistbesucht Erste Schritte Aktuelle Nachrichten Links anpassen No Flash plugin Citrix Access Gateway

Universität zu Köln KLIPS 2.0

Student: Test Test88Chemie

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University of Cologne

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 - Faculty of Management, Econ...
 - Faculty of Law
 - Faculty of Medicine
 - Faculty of Arts and Humanitie...
 - Faculty of Mathematics and N...
 - Faculty of Human Sciences
- Zentrale Einrichtungen

Test88Chemie, Test

Study

ID of study programme	Name of study programme	Curriculum	Status (17W)	Date	Subject-specific semester	Time limitations	Suspensions
1110 88 032	Chemie	20152	registered	01.10.2017	6 FS / -	-	-

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DE 12:39 20.09.2017



Test88Chemie, Test (0088032)

Curricula Support v1.1

88 032 Chemie (HG-NRW/20152, Master programme, current); eingeschrieben
Academic year 2017/18

Subject-specific semester: 5

Go to

Registration status

Operation

Display Refresh Show inact. nodes

achievements Show

Node **all** Alloc. achievement Inact. result Exam date Registered examination
Reg. course Semester plan

Academic achievements, by: 09.01.2017 11:05

Node-Name	rec. sem.	Credits	Duration	WF	Results	Sel	Pass	DF	RM	Cre	CREF	Grade	MP	WA	FRV
[20152] Chemie		120		1			P	EN	R	0					
[20152] Advanced and Experimental Modules		45		1		✓	P	EN	R	0					
[20152] Project Modules		39		1			P	EN	R	0					
[20152] Supplementary Module		6		0			P		R	0					
[20152] Master Module		30		1			P	EN	R	0					

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Test88Chemie, Test (0088032)

Curricula Support v1.1

88 032 Chemie (HG-NRW/20152, Master programme, current); eingeschrieben
Academic year 2017/18

Subject-specific semester: 5

Go to
Registration status

Operation
Display Refresh Show inact. nodes

achievements Show

Node all Alloc. achievement Inact. result Exam date Registered examination
Reg. course Semester plan



Academic achievements, by: 09.01.2017 11:05

Node-Name	rec. sem.	Credits	Duration	WF	Results	Sel	Pass	DF	RM	Cre	CREF	Grade	MP	WA	FRV
☐ [20152] Chemie		120		1			P	EN	R	0					
☐ [20152] Advanced and Experimental Modules		45		1			P	EN	R	0					
☐ [20152] Inorganic Chemistry		15		1		☒ W	P	EN	R	0					
☐ [20152] Organic Chemistry		15		1		☐ W	P	EN	R	0					
☐ [20152] Physical Chemistry		15		1		☐ W	P	EN	R	0					
☐ [20152] Biochemistry		15		1		☐ W	P	EN	R	0					
☐ [20152] Theoretical Chemistry		15		1		☒ W	P	EN	R	0					
☐ [20152] Project Modules		39		1			P	EN	R	0					
☐ [20152] Supplementary Module		6		0			P		R	0					
☐ [20152] Master Module		30		1			P	EN	R	0					

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*Choose the modules.
Choose only the modules you want to study
in the actual semestre.*





Test88Chemie, Test (0088032)

Curricula Support v1.1

88 032 Chemie (HG-NRW/20152, Master programme, current); eingeschrieben
Academic year 2017/18

Subject-specific semester: 5

Go to

Registration status

Operation

Display Refresh Show inact. nodes

achievements Show

Node all Alloc. achievement Inact. result Exam date Registered examination
Reg. course Semester plan

Click on the plus symbol

Academic achievements, by: 09.01.2017 11:05

Node-Name	rec. sem.	Credits	Duration	WF	Results	Sel	Pass	DF	RM	Cre	CREF	Grade	MP	WA	FRV
 [20152] Chemie		120		1			P	EN	R	0					
 [20152] Advanced and Experimental Modules		45		1			P	EN	R	0					
 [20152] Inorganic Chemistry		15		1			P	EN	R	0					
 [20152] Organic Chemistry		15		1			P	EN	R	0					
 [5816A-OC] Advanced Organic Chemistry		6		6			P	EN	R						
 [5816A-OC] Lecture				1			P		R						
Examination(s) in academic year 2017/18															
	Part	Lecture (Assistant)	Place (1st session)	Time (1st session)											
14816.1120 17W 2SH L Advanced Organic Chemistry (MN-C-A-OC)		Blunk D, Breugst M	322 Hörsaal III (149 Sitzpl.) (322/EG/Hörsaal III)	11.10.17 11:00 - 13:00											
14816.1120 18S 2SH L Advanced Organic Chemistry (MN-C-A-OC)		Breugst M, Goldfuß B	322 Hörsaal III (149 Sitzpl.) (322/EG/Hörsaal III)	11.04.18 11:00 - 13:00											
 [5816A-OC] Seminar				1			P		R						
 [5816A-OC] Module Examination				1			P	EN	R						
 [5816E-OC] Experimental Organic Chemistry		9		9			P	EN	R						
 [20152] Physical Chemistry		15		1			P	EN	R	0					
 [20152] Biochemistry		15		1			P	EN	R	0					
 [20152] Theoretical Chemistry		15		1			P	EN	R	0					
 [20152] Project Modules		39		1			P	EN	R	0					
 [20152] Supplementary Module		6		0			P		R	0					
 [20152] Master Module		30		1			P	EN	R	0					

Click on the T symbol

Then you can register for the type of lesson.
You have to do it for all your modules (lecture, seminar, lab course) you want to study this semestre





If there are any problems with registration in KLIPS for modules or exams, please contact the examination office

Office hours:

Monday 9 h – 12 h
Tuesday 10.30 – 13.30 h,
Wednesday 9 h – 11 h,
Thursday 9 h – 12 h,
Friday closed

