

Master of Research on Teaching and Learning

Jonathan Rojas & Jasmin Fuerst

München, 13. October 2017



WELCOME TO MUNICH!



Agenda

- **Introduction to the Master's program**
 - Important contact persons
 - Instructors
 - Program overview
 - Modules and seminars
 - Class expectations
 - First semester seminars
- **Introduction to the Writing Center**
- **University facilities & Online systems**
- **Get together & Q&A with third semester students**

Important contact persons

	Name	For questions regarding:	Contact
Student Advisors	Jasmin Fürst <i>Study advisor – First contact person</i>	General questions	eignungsverfahren@edu.tum.de Office Hour: Thursday, 9:00 – 12:00 Room: 126 Exception: Tuesday, 17.10. 15:00 – 17:00, Room 126
	Natalja Kreuzer <i>Student Advisor</i>	Program contents	studienberatung@edu.tum.de Tel: +49(0)89 289 24333 Office Hours: Monday & Thursday Room: 123
Enrollment and examination board	Janina Häusler <i>Secretary of the examination board</i>	Aptitude assessment; Issues with your study progress or with the instructors	janina.haeusler@tum.de Tel: +49(0)89 289 24244 Room: 239
Study coordination	Monika Hanser	Course schedule, master's regulation etc.	studienkoordination@edu.tum.de Tel.: +49 (89) 289 - 24281 Room: 121A
Examination officer	Helen Wermuth	Examination registration and the registration for the master's thesis	prüfungsverwaltung@edu.tum.de Tel: 089/289-24393 Room:121
Internships	Doris Holzberger Maralena Pielmeier	Internship information, reports, registration for credits	doris.holzberger@tum.de maralena.pielmeier@tum.de

Your instructors



Prof. Dr. Tina
Seidel



Sarah Reinhold



Maria Schmidt



Dr. Eva S. Fritzsche



Dr. Freydis Vogel

Program structure (I)

Sem.						ECTS
1. (WS)	Modul 1 PFLICHT (P: Klausur) "Introduction to methods in teaching and learning science"	Modul 2 WAHL (SL: Lernportfolio) "Reading and administration of literature"	Modul 3 PFLICHT (SL: Präsentation) "Writing and presentation skills"	Modul 4 PFLICHT (P: Präsentation) "Institutions in the international context of educational systems"	Module 5.1 PFLICHT "Models and theoretical conceptions of teaching and learning research 1"	20-25
	Lecture "Introduction to quantitative methods"	Seminar "Active reading strategy"	Seminar "Basic scientific writing"	Seminar "Organization and Management in educational systems"	Seminar "Models and theoretical conceptions of teaching and learning research"	
	Exercise course "Introduction to quantitative methods"	Seminar "Literature administration and knowledge organization"	Seminar "Presentation skills"	Seminar "Educational systems and achievement" Seminar "Researching educational systems"	Seminar "Qualitative and quantitative research methods of classroom research"	
	5	5	5	10		
2. (SS)	Modul 6 PFLICHT (P: Klausur) "Advanced methods in teaching and learning science"	Modul 7 PFLICHT (P: wiss. Ausarbeitung) "Educational institutions and their quality development"	Modul 8 PFLICHT (P: Präsentation) "Teaching and learning processes in classrooms and instructional design"		Modul 5.2 PFLICHT (P: Projektarbeit) "Models and theoretical conceptions of teaching and learning research 1"	35
	Vorlesung "Test theory and advanced methods in teaching and learning science"	Seminar "Basics of quality development and quality assurance"	Seminar "Introduction to teaching and learning processes in classrooms and instructional design"		Seminar "Planning and implementation of research works in classroom research 1"	
	Übung "Test theory and advanced methods in teaching and learning science"	Seminar "Quality development by professionalization" Seminar "Quality assurance by evaluation"	Seminar "Planning and evaluating educational research" Seminar "Planning and implementation of research works in classroom research II"			
	5	10	10		10	

Program structure (II)

3. (WS)	Modul 9 PFLICHT (P: Präsentation) Educational processes and outcomes"	Modul 10 WAHL (SL: Lernportfolio) "Analysis of variance"	Modul 11 WAHL SL: Lernportfolio) „Video analysis"	Modul 12 WAHL SL: Lernportfolio) "Analysis of interview data, learning journals and portfolios"	Modul 13 PFLICHT (Präsentation) "Research on teaching and learning: specialization"	Modul 14 (SL: Praktikumsbericht) "Research internship"	Modul 15 (SL: Praktikumsbericht) "Internship in educational institutions"		
	Seminar "Development of research instruments"	Seminar "Scientific writing"	Seminar "Scientific writing"	Seminar "Scientific writing"	Seminar „Selected Issues in Educational Research"	internship (3 weeks) 5ECTS	internship (3 weeks) 5 ECTS		
	Übung "Conducting assessments in different modalities"	Seminar "Analysis of variance procedures"	Seminar "Video analysis"	Seminar "Analysis of interview data, learning journals and portfolios"		Modul 16 (SL: Praktikumsbericht) "Extended research internship"	internship (6 weeks) 10 ECTS		
						Modul 17 (SL: Praktikumsbericht) "Extended internship in educational institutions"	internship (6 weeks) 10 ECTS		
	10	5	5	5	5		10	30-35	
4. (SS)	Master's Thesis								
									30

First semester seminars

Mandatory modules:

- M1: Introduction to methods in teaching and learning science (5 CP)
- M3: Writing and presentation skills (5 CP)
- M4: Institution in the international context of educational systems (10 CP)
- M 5.1: Models of teaching and learning (10 CP)

20 CP

Elective module:

- M2: Reading and administration of literature (5 CP)

5 CP

Semester 1
Module 1 (required) Introduction to methods in Teaching and Learning Science 5 CP
Module 2 (elective) Reading and administration of literature 5 CP
Module 3 (required) Writing and presentation skills 5 CP
Module 4 (required) Institutions in the international context of educational systems 10 CP
Module 5.1 (required) Models of teaching and learning Part 1
20-25 CP

What to expect in your first semester?

Required modules:

- **M1: Introduction to methods in teaching and learning science (5 CP)**
 - Course 1:** Introduction to quantitative methods
→ Lecture, Dr. Freydis Vogel
 - Course 2:** Introduction to quantitative methods
→ Exercise course, Dr. Freydis Vogel
- **M4: Institutions in the international context of educational systems (10 CP)**
 - Course 1:** Organization and management in educational systems
→ Seminar, Dr. Eva S. Fritzsche and Kristina Schick
 - Course 2:** Educational systems and achievement
→ Seminar, Dr. Eva S. Fritzsche and Dr. Freydis Vogel
 - Course 3:** Researching Educational Systems
→ Project seminar, Dr. Freydis Vogel and Franziska Haubenthaler



What to expect in your first semester?

Required modules:

- **M5: Models and theoretical conceptions of teaching and learning (10 CP)**

Course 1: Models and theoretical conceptions of Teaching and Learning

→ Seminar, Sarah Reinhold



Course 2: Qualitative and quantitative research methods of classroom research

→ Seminars, Tina Seidel



Course 3: Planning and implementation of research works
in classroom research I **(It will take place next semester!)**

What to expect in your first semester?

Required modules:

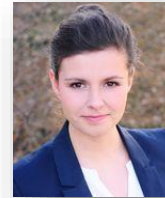
- **M3: Writing and presentation skills (5 CP)**

Course 1: Basic scientific writing

→ Sarah Reinhold

Course 2: Presentation skills

→ Maria Schmidt



Elective module:

- **M2: Reading and administration of literature (5 CP)**

Course 1: Active reading strategy

→ Katharina Engelmann

Course 2: Literature administration and knowledge organization

→ TUM Library (details will be sent later via email)

What we expect from YOU:

- Carefully read through course syllabus (course schedule, readings, exams, detailed course policy, etc.);
- Active participation in discussion (every class);
- Prepare readings;
- Collaborative work;
- Attend courses (required + elective ones) and pass exams or complete tasks to achieve CP

Your schedule

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00-09:00					
09:00-10:00	Seminar (M5/Seidel) Models of Teaching and Learning Research (Sarah Reinhold), 10:00-12:00, R133	Blockseminar (M3/Seidel) Presentation skills (Maria Schmidt, 5days), Day 2 & 4: Nov28 & Dec05. 09:00-13:00, R117	Project Seminar (M4/Lankes) Researching Educational Systems (Eva Fritzsche & Freydis Vogel), 9:00-11:15, R607 (5days in Room 137: Jan: 10,17, 24, 31 & Feb 07)		
10:00-11:00					
11:00-12:00					
12:00-13:00	Seminar (M5/Seidel) Qualitative and Quantitative Research Methods of Classroom Research (Prof. Dr. Tina Seidel), 13:00-15:00. (Oct 16 in Room 139 and from 23.10 to 05.02 in Room 120)	Blockseminar (M2/Bannert) Active reading strategy (Katharina Engelmann, 4days): Group1: Oct24, Nov14, Nov28 & Jan09. Group2: Nov07, Nov21, Dec05 & Jan16. Room 133, from 13.00-19.30	Seminar (M4/Lankes) Educational Systems and Achievement (Freydis Vogel & Franziska Haubenthaler) 12:00-13:30, R140	Lecture (M1) Introduction to Quantitative Methods (Freydis Vogel), 12:00-14:00, R134	Exercise Course (M1) Quantitative Methods (Freydis Vogel), 12:00-14:00, Group 1 R117 & Group 2 R127
13:00-14:00					
14:00-15:00		Blockseminar (M3/Seidel) Presentation skills (Maria Schmidt, 5days), Day 5: Dec12. 09:00-18:30, R117	(M3/Seidel) Basic scientific writing (Sarah Reinhold), 14:00-15:30. R140		
15:00-16:00	Seminar (M4/Lankes) Organization and management in educational systems (Eva Fritzsche & Kristina Schick), 16:00-17:30. R129			Blockseminar (M3/Seidel) Presentation skills (Maria Schmidt, 5days), Day 1 & 3: Nov23 & Nov30, 14:30-19:30 R139	
16:00-17:00					
17:00-18:00					

Your schedule

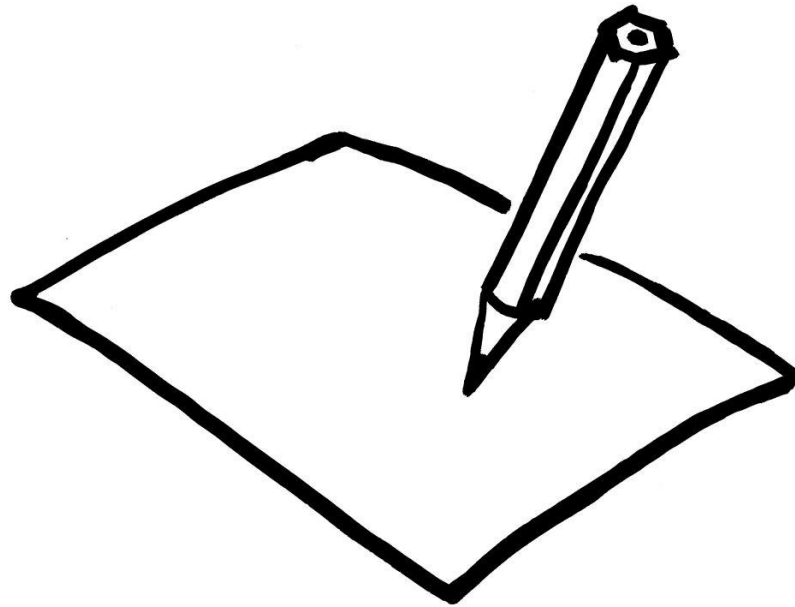
Summary of elective modules - Block seminars (already included in the above schedule)		
	Course Name	Dates & Room
Blockseminars in 1st Semester M2,M3	M2-Active reading strategy (Katharina Engelmann, 4days)	Group1: Oct24, Nov14, Nov28 & Jan09. Group2: Nov07, Nov21, Dec05 & Jan16. Room 133, from 13.00-19.30
	M2-Literature administration and knowledge organization	Courses offered by TUM library
	M3-Presentation skills (Maria Schmidt, 5days)	Day 1 & 3: Nov23 & Nov30, 14:30-19:30 R139 Day 2 & 4: Nov28 & Dec05, 09:00-13:00, R117 Day 5: Dec12, 09:00-18:30, R117

Please Notice: *The seminars are color code according to the modules they belong to. Each module is composed by a few seminars, you will have to take all of the seminars belonging to the module in order to get the credits for the module.

*There is one elective module (M2) available for you this semester. It is required for you to take it in order to fulfill the 5 credit elective requirement for this semester. There will be more electives offered to you during your third semester.

If you have not received your course schedule by now, please have a look at our RTL wiki or address Monika Hanser (monika.hanser@tum.de)

Introduction to the Writing Center



University facilities

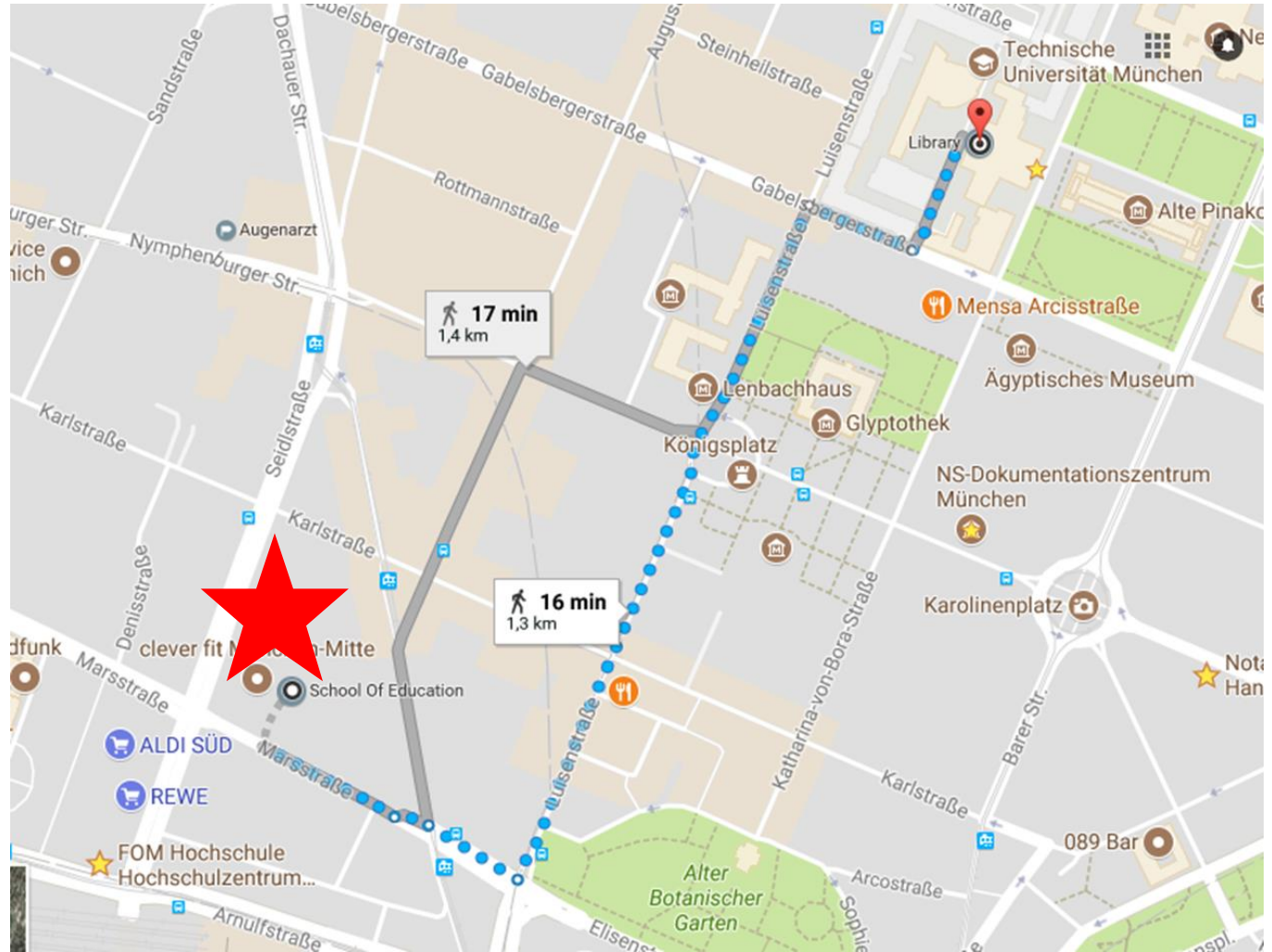
- **TUM Library (Main Campus)**

- You will have some introductory sessions there and of course you might need books!
- **Very important: To rent books from the library you need your student card and you also need to sign up online** (will be explained in library introductory session!)

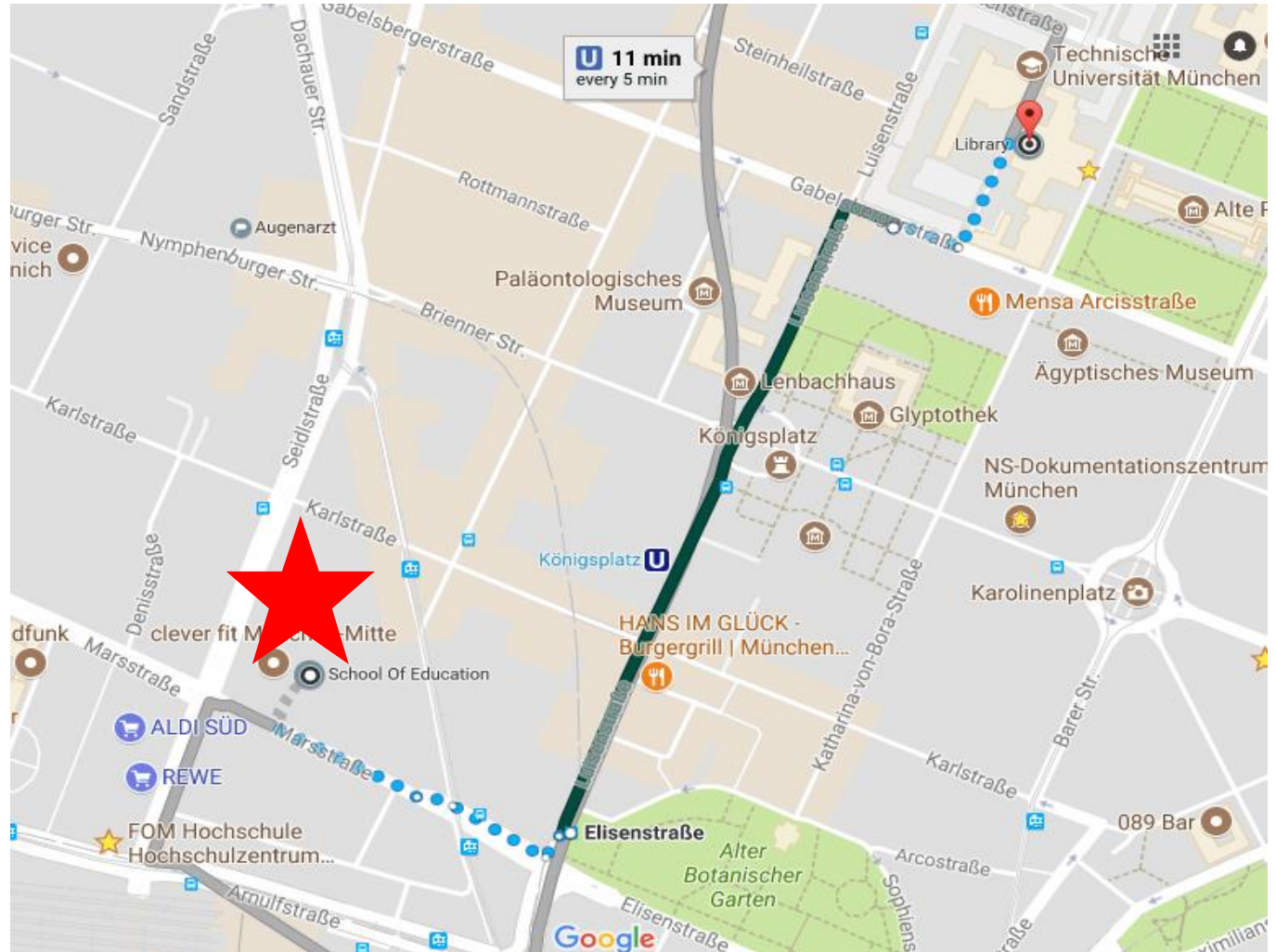
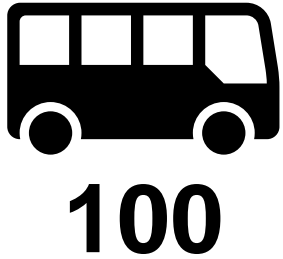
- **Canteen, cafeteria or “Mensa”**

- Arcisstrasse 17 next to main campus
- Even though it is a little far away, it is important to know where it is.
- You can have lunch for a very good price and in the same building there is also a good cafeteria.
- **Very important: To buy something in the Mensa you have to charge money on your student card!**

How to get to the library?



How to get to the library?



Online Systems

- **WIKI**
 - Find important information about the study program:
<https://wiki.tum.de/display/studiumedu/Studium-edu+Startseite>
- **TUMonline** (<https://campus.tum.de/tumonline/webnav.ini>)
 - Download of students' documents (enrollment certificate, transcript, ...)
 - Calendar
 - Course registration & exam registration
- **Moodle**
 - Course Material (skripts, readings, ...)
 - <https://www.moodle.tum.de/>
- **Library**
 - <http://www.ub.tum.de/en>
 - Choose Branch "Library Main Campus"

TUMOnline: Course registration

The screenshot shows the TUMonline homepage. On the left is a navigation menu with categories like 'Hochschulpräsidium', 'Fakultäten', and various faculties. The main content area features the TUMonline logo and the heading 'Wie melde ich mich an?'. Below this, there are instructions for 'Studierende, Mitarbeiter/innen und Alumni' and 'Studienbewerber/innen'. In the top right corner, there is a search bar, a 'Login' link, and a language selector 'de | en'. Two red callout boxes with arrows point to these links: one labeled 'Here to login' pointing to the 'Login' link, and another labeled 'Change language' pointing to the 'de | en' link.

Wie melde ich mich an?

Studierende, Mitarbeiter/innen und Alumni:
Bitte melden Sie sich mit Ihrer TUM-Mail-Adresse und Ihrem persönlichen Kennwort über den Login-Link oben rechts an. (Anleitungen für verschiedene Nutzerguppen)

Studienbewerber/innen:
Bitte legen Sie sich hier ein Bewerberkonto an.
(Falls Sie sich schon einmal ein Bewerberkonto angelegt haben: Bitte legen Sie sich kein neues Konto an! Melden Sie sich mit E-Mail-Adresse und Kennwort über den Login-Link oben rechts an. Bei Problemen mit dem Login schreiben Sie uns bitte eine E-Mail über den "Feedback"-Link unten rechts. Bitte geben Sie dabei Name, Geburtsdatum und Benutzernamen für TUMonline an.)

TUMOnline: Course registration

Campus-Management-System TUMonline
 Technische Universität München

Student:
Natalia Molina Otero

Search Logout de | en

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 Gremien
 Hochschulreferate
 Zentrale Serviceeinrichtungen
 Zentrale Verwaltung
 Fakultäten

- Mathematik
- Physik
- Chemie
- Wirtschaftswissenschaften
- Bau Geo Umwelt
- Architektur
- Maschinenwesen
- Elektrotechnik und Informatik
- Informatik
- Wissenschaftszentrum Weierstrass
- Medizin
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- TUM School of Education
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- Integrative Research Centers
- TUM Graduate School
- Wissenschaftliche Zentralinstitute
- Forschungscluster
- Beauftragte und Vertretungen
- Partnerschaftliche Einrichtungen

E-mail n.molina-otero@tum.de

Homepage - Your picture could be displayed here

Teaching & Research	Studies	Resources	Services
<ul style="list-style-type: none"> ★ Course bookmarks 📄 Theses 🕒 LV-Bookmarks Timetable 	<ul style="list-style-type: none"> 👤 Applications 💰 Fees 🖨️ Print Documents 👤 Student Files 📝 Course Registration 📝 Exam Registration 🖨️ Transcripts 📄 Accreditation/Recognition 📄 Study Status/Curriculum 	<ul style="list-style-type: none"> 👤 Organisations & Responsibilities 📄 Use Policies 📅 Calendar ⚙️ Personal Settings 📄 Login Log ✉️ Current Address @ E-mail Addresses 	<ul style="list-style-type: none"> 📄 TUMcard passport photograph upload 💻 Software 📖 Library 🔒 Change Password 📄 Storage (NAS) ☁️ Sync+Share

TUMOnline: Course registration

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Natalia Molina Otero

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Technische Universität München Molina Otero Natalia

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- ▢ Zentrale Verwaltung
- ▢ Fakultäten
 - ▢ Mathematik
 - ▢ Physik
 - ▢ Chemie
 - ▢ Wirtschaftswissenschaften
 - ▢ Bau Geo Umwelt
 - ▢ Architektur
 - ▢ Maschinenwesen
 - ▢ Elektrotechnik und Informatik
 - ▢ Informatik
 - ▢ Wissenschaftszentrum Weierstrass
 - ▢ Medizin
 - ▢ Sport- und Gesundheitswissenschaften
 - ▢ TUM School of Education
 - ▢ Politik- und Sozialwissenschaften
- ▢ Integrative Research Centers
- ▢ TUM Graduate School







Courses
selected: 2016/17

Academic year 2013/14 2014/15 2015/16 **2016/17**
 Sort by Course number CS/ES **WS/SS**
 Display Time/place Timetable
 Operation **Course registration**

Course no.	Term.	Title/Group name	Duration (SWS)	Type	Part/Eval/Info	SPO C/E/O	Lect. [gen.SWS zust. SWS / (Part.acc.reg.) part. abgen. SWS / part.] (Assistants) (Tutors)
Note							

TUMOnline: Course registration

Course registration - search for courses

Course	<input type="text"/>	Search
Organisation	all 	
Lecturers	<input type="text"/> (min. 3 characters per lecturer)	
Course category	all 	all 
Sorting	<input type="radio"/> Cs. no. <input checked="" type="radio"/> Title	
Academic year	2016/17 	
Semester	<input checked="" type="radio"/> both <input type="radio"/> Winter semester <input type="radio"/> Summer semester	
Location	<input type="text"/> search in <input checked="" type="radio"/> Name (of room/ext. organisation/ext. location) <input type="radio"/> all <input type="radio"/> Street <input type="radio"/> City <input type="radio"/> Postcode	
Period	from: <input type="text"/>  Format: DDMMYYYY to: <input type="text"/>  Format: DDMMYYYY	

TUMOnline: Course registration

Course

Organisation

Lecturers (min. 3 characters per lecturer)

Course category

Sorting Cs. no. Title

Academic year

Semester both Winter semester Summer semester

Location

search in


Name (of room/ext. organisation/ext. location) all

Street City Postcode

Period from: Format: DDMMYYYY

to: Format: DDMMYYYY

2 courses found

To register for a course please click on 

Course no.	Time location	Title	Duration (SWS)	Type	part.	SPO C/E/O	Lect. [gen.SWS zust. SWS / (Part.acc.reg.) part. abgeh. SWS / part.] (Assistants) {Tutors}
<i>Wintersemester 2016/17</i>							
0000002352	W	Active Reading Strategy	2	2 SE		0/3/0	
CVL0000121	W	Active Reading Strategies (Effective Knowledge Acquisition from Texts)	0.5	0,5 WS			Mende W

TUMOnline: Course registration

Courses - Detailed view

Language German English

Go to [Course registration](#) [equivalent course](#) [Evaluation](#)

General information

Title	Active Reading Strategy ☆
Number	0000002352
Type	Seminar
Semester weekly hours	2
Offered in	Wintersemester 2016/17
Lecturer (assistant)	(Katharina Engelmann), TUEDS25
Organisation	Chair of Teaching and Learning with Digital Media (Prof. Bannert) (Contact information)
Curriculum / ECTS credits	▸ compulsory subject: 0 elective subject: 3 other subject: 0
Course categories	▸ Allocations: 1


Course description

Content	This course enables students not only to read a text but to get out the most relevant information when reading different types of texts.
Previous knowledge expected	no
Objective	The aim of the course is that students get an overview on different reading strategies as well as on various learning strategies that influence the reading process. They get

TUMOnline: Course registration

Course registration - Select group

Display List of dates

Group	Degree programme Re-/de-/register	Gp requ.	Ex. prereq.	no WL in case of avail. places	only for studies	Ranking system	CP on course	Participants				Registration			Deregistration		Time/place (1st date)				
								Max.part (Grp.)	/	max. (plan.)	/	current participants	/	WL	from	/		to	Web	to	Web
Standardgruppe	 Register			J		FCFS		10	/	10	/	2	/	0	17.09.16,16:00	/	15.01.17,23:59	✓	31.03.17,23:59	✓	🕒 Di, 17.01.17 13:00- 19:30

Cancel

Course registration – Another way to register ...

The screenshot displays the TUMonline Campus-Management-System interface. At the top right, the user is identified as Student: **Natalia Molina Otero**. The main content area shows a business card for Ms. **Molina Otero, Natalia** with an email address of `n.molina-otero@tum.de` and a placeholder for a picture that says "Your picture could be displayed here".

On the left side, there is a navigation menu for the Technische Universität München, listing various departments and faculties. The **TUM School of Education** is highlighted with a red circle.

At the bottom, there are four columns of quick links:

Teaching & Research	Studies	Resources	Services
★ Course bookmarks	📄 Applications	👤 Organisations & Responsibilities	👤 TUMcard passport photograph upload
📄 Theses	📄 Fees	📄 Use Policies	💻 Software
🕒 LV-Bookmarks Timetable	🖨️ Print Documents	📅 Calendar	📖 Library
	👤 Student Files	⚙️ Personal Settings	🔒 Change Password
	👤 Course Registration	🕒 Login Log	📁 Storage (NAS)

Course registration – Another way to register ...

Technische Universität München

[TUM](#) > [Academic department](#) > [TUM School of Education](#)
Search
[Logout](#)

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- Forschungscluster
- Beauftragte und Vertretungen
- Partnerschaftliche Einrichtungen
- Hochschule für Politik München

TUM School of Education

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- Site Plan
- Dean
- Vice Dean
- Dean of Studies
- Representative
- Student Council TUM School of Education
- Department Administration TUM School of Education
- Chairs and Professorships
- AuTUM - TUM Vocational Training Center
- Chair of Schülerforschungszentrum Berchtesgadener Land
- Graduiertenzentrum TUM School of Education
- Head

Teaching & Research

- Module Catalog
- Courses**
- Exam Dates
- Degree Programmes

Resources

- People & Responsibilities
- Persons
- Roles

Services

- Resource Occupancy
- Resources

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Course registration – Another way to register ...

Campus-Management-System TUMonline
 Technische Universität München

Student: **Natalia Molina Otero**

TUM ▶ Academic department ▶ TUM School of Education

0000002238	W	🕒	Gain the Power of Judgment within Science Lessons ☆	3	SE	🟢🟡🟠	0/59/20	E	TUEDS20	German	1229, Hörsaal (0502.01.229)	27.02.17 10:00 - 17:00
0000003956	W	🕒	Academic Skills ☆	1	SE	🟢🟡🟠		Maasen S, Sutter B	TUEDS16	German		
0000003004	W	🕒	accounting in dental practice (optional course) ☆	1	SE	🟢🟡🟠		Herbst P	TUEDS09	German	133, Seminarraum (2907.01.133)	18.11.16 11:00 - 13:30
0000002352	W	🕒	Active Reading Strategy ☆	2	SE	🟢🟡🟠	0/3/0	(Katharina Engelmann), TUEDS25	TUEDS25	English, German	133, Seminarraum (2907.01.133)	17.01.17 13:00 - 19:30
0000002549	W	🕒	Advanced Evaluation of Tests and Questionnaires Using Mplus ☆	1	SE	🟢🟡🟠	5/0/0	Schmidtners	TUEDS06	German	136, Video Labor (2907.01.136)	20.01.17 09:00 - 14:30
821035309	W	🕒	Advanced Practical Course in the Field of Practical Computer Science (IN8902) ☆	3	P	🟢🟡🟠	3/0/0	Lutz C	TUEDS10	German	134, Seminarraum (2907.01.134)	20.10.16 08:00 - 10:00
821027778	W	🕒	Advanced Seminar Course for Graduates and Postgraduates in Didactics of Informatics ☆	2	SE	🟢🟡🟠		Hubwieser P	TUEDS10	German		

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 Architektur
 Maschinenwesen
 Elektrotechnik und Informatik
 Informatik
 Wissenschaftszentrum Weierstrass
 Medizin
 Sport- und Gesundheitswissenschaften
TUM School of Education
 Politik- und Sozialwissenschaften
 Integrative Research Centers
 TUM Graduate School

Course registration – Another way to register ...

https://campus.tum.de/tumonline/wblv.wbShowLvDetail?pStpSpNr=950266584&pSpracheNr=2&pMUISuche=FALSE

0000002549 16W 1SWS SE Advanced Evaluation of Tests and Questionnaires Using Mplus

Help 

Courses - Detailed view

Language

German English

Go to

Further info [course registration](#) [equivalent course](#) [Evaluation](#)

General information

Title	Advanced Evaluation of Tests and Questionnaires Using Mplus ☆
Number	0000002549
Type	Seminar
Semester weekly hours	1
Offered in	Wintersemester 2016/17
Lecturer (assistant)	Schmidtner, Stefanie
Organisation	Chair of Empirical Educational Research (Prof. Prenzel) (Contact information)
Curriculum / ECTS credits	► compulsory subject: 5 elective subject: 0 other subject: 0
Course categories	► Allocations: 1

Course description

Course registration – Another way to register ...

0000002549 16W 1SWS SE Advanced Evaluation of Tests and Questionnaires Using Mplus Help

Course registration - Select group Display List of dates

Group	Degree programme	Re-/de-register	Grp requ.	Ex. prereq.	no WL in case of avail. places	only for studies	Ranking system	CP on course	Participants				Registration			Deregistration		Time/place (1st date)				
									Max.part (Grp.)	/	max. (plan.)	/	current participants	/	WL	from	/		to	Web	to	Web
Standardgruppe		Register					FCFS		8	/	8	/	8	/	5	18.08.16,16:00	/	11.02.17,23:59		31.03.17,23:59		Fr, 20.01.17 09:00-14:30
Registration for waiting list only																						

Students' Documents

Campus-Management-System TUMonline
Technische Universität München

Student:
Natalia Molina Otero

TUM > Academic department > TUM School of Education

E-mail: n.molina-otero@tum.de

Search [v] [Logout] [Home] [Globe] [Info] [de] [en] [User]

Die Universität München
Schulpräsidium
Studien
Schulreferate
Serviceeinrichtungen
Verwaltung
Leistungen
Mathematik
Physik
Chemie
Wirtschaftswissenschaften
bau Geo Umwelt
Architektur
Maschinenwesen
Elektrotechnik und Informatik
Informatik
Wissenschaftszentrum Weierstrass
Medizin
Sport- und Gesundheitswissenschaften
TUM School of Education
Politik- und Sozialwissenschaften
Interdisziplinäre Research Centers
Graduate School

Homepage -

Your picture could be displayed here

Teaching & Research	Studies	Resources	Services
☆ Course bookmarks	📄 Applications	👤 Organisations & Responsibilities	👤 TUMcard passport photograph upload
📄 Theses	💰 Fees	📄 Use Policies	💻 Software
📄 LV-Bookmarks Timetable	🖨️ Print Documents	📅 Calendar	📖 Library
	👤 Student Files	⚙️ Personal Settings	🔒 Change Password
	👤 Course Registration	📄 Login Log	📁 Storage (NAS)
	👤 Exam Registration	✉️ Current Address	☁️ Sync+Share
	📄 Transcripts	@ E-mail Addresses	
	📄 Accreditation/Recognition		
	📄 Study Status/Curriculum		

Students' Documents

Campus-Management-System TUMonline
 Technische Universität München

Studien
Natalia Molina Oter

TUM ▶ Academic department ▶ TUM School of Education

 Search
 Logout de | en

Technische Universität München

- ▢ Hochschulpräsidium
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- ▢ Zentrale Verwaltung
- ▢ Fakultäten
 - ▢ Mathematik
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 - ▢ Sport- und Gesundheitswissenschaften
 - ▢ **TUM School of Education**
 - ▢ Politik- und Sozialwissenschaften
- ▢ Integrative Research Centers

Technische Universität München

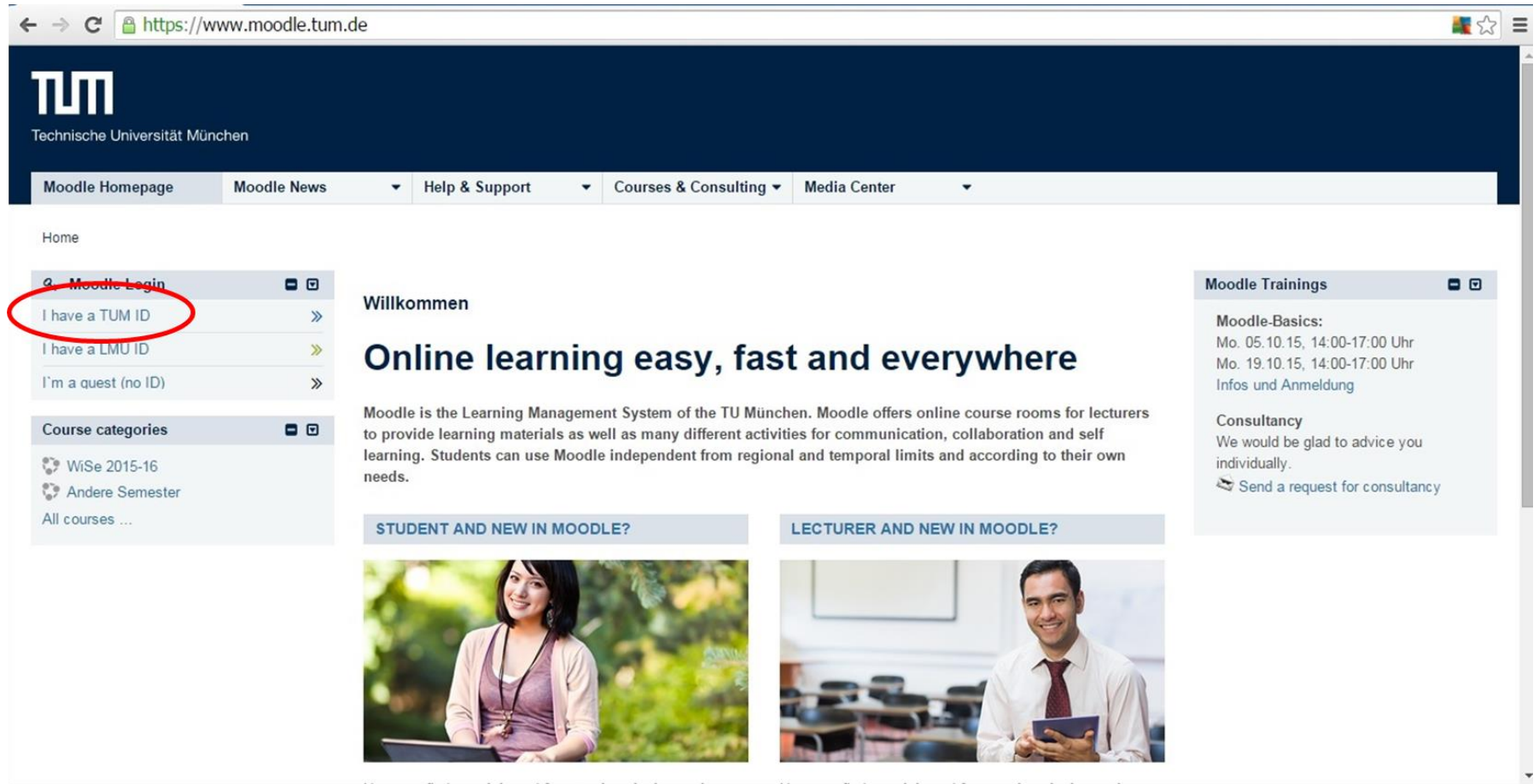
Student management: Print letters of confirmation

Name	Semester	Language	Operation
Confirmation of enrollment	Sommersemester 2016 ▼	Deutsch ▼	print
Certificate of study progress			print
Confirmation of payment	Sommersemester 2016 ▼		print
Application for leave of absence			print
Application for Removal from the Register of Students			print
Election notification and application for postal vote		Deutsch ▼	print Apply for postal vote
Certificate for retirement pension			print

Letters

Subject	Preparation date	First printed by the student on	Study ID	Ersteller	Operation
No entries.					

Moodle: Course Material



The screenshot shows the Moodle homepage for TU München. The browser address bar displays <https://www.moodle.tum.de>. The page features a dark blue header with the TUM logo and navigation menu items: Moodle Homepage, Moodle News, Help & Support, Courses & Consulting, and Media Center.

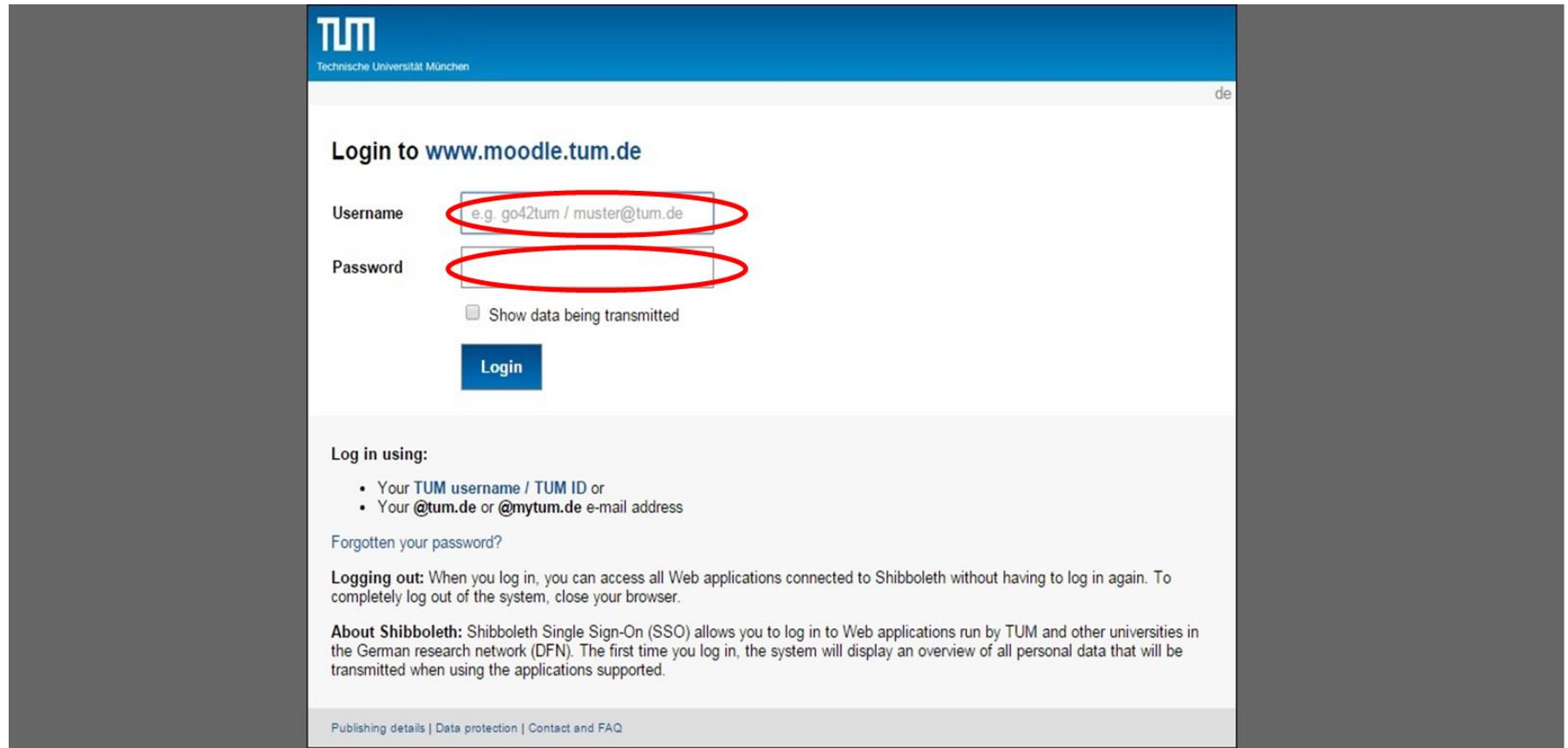
On the left side, there is a 'Moodle Login' section with three options: 'I have a TUM ID' (highlighted with a red circle), 'I have a LMU ID', and 'I'm a quest (no ID)'. Below this is a 'Course categories' section listing 'WiSe 2015-16', 'Andere Semester', and 'All courses ...'.


The main content area is titled 'Willkommen' and features the headline 'Online learning easy, fast and everywhere'. Below the headline, a paragraph describes Moodle as the Learning Management System of the TU München, offering online course rooms for lecturers and learning materials for students.

On the right side, there is a 'Moodle Trainings' section listing 'Moodle-Basics' with dates and times, and a 'Consultancy' section with a link to 'Send a request for consultancy'.

At the bottom, there are two sections: 'STUDENT AND NEW IN MOODLE?' with an image of a woman using a laptop, and 'LECTURER AND NEW IN MOODLE?' with an image of a man holding a tablet.

Moodle: Course Material





 Technische Universität München

de

Login to www.moodle.tum.de

Username

Password

Show data being transmitted

[Login](#)

Log in using:

- Your TUM username / TUM ID or
- Your @tum.de or @mytum.de e-mail address

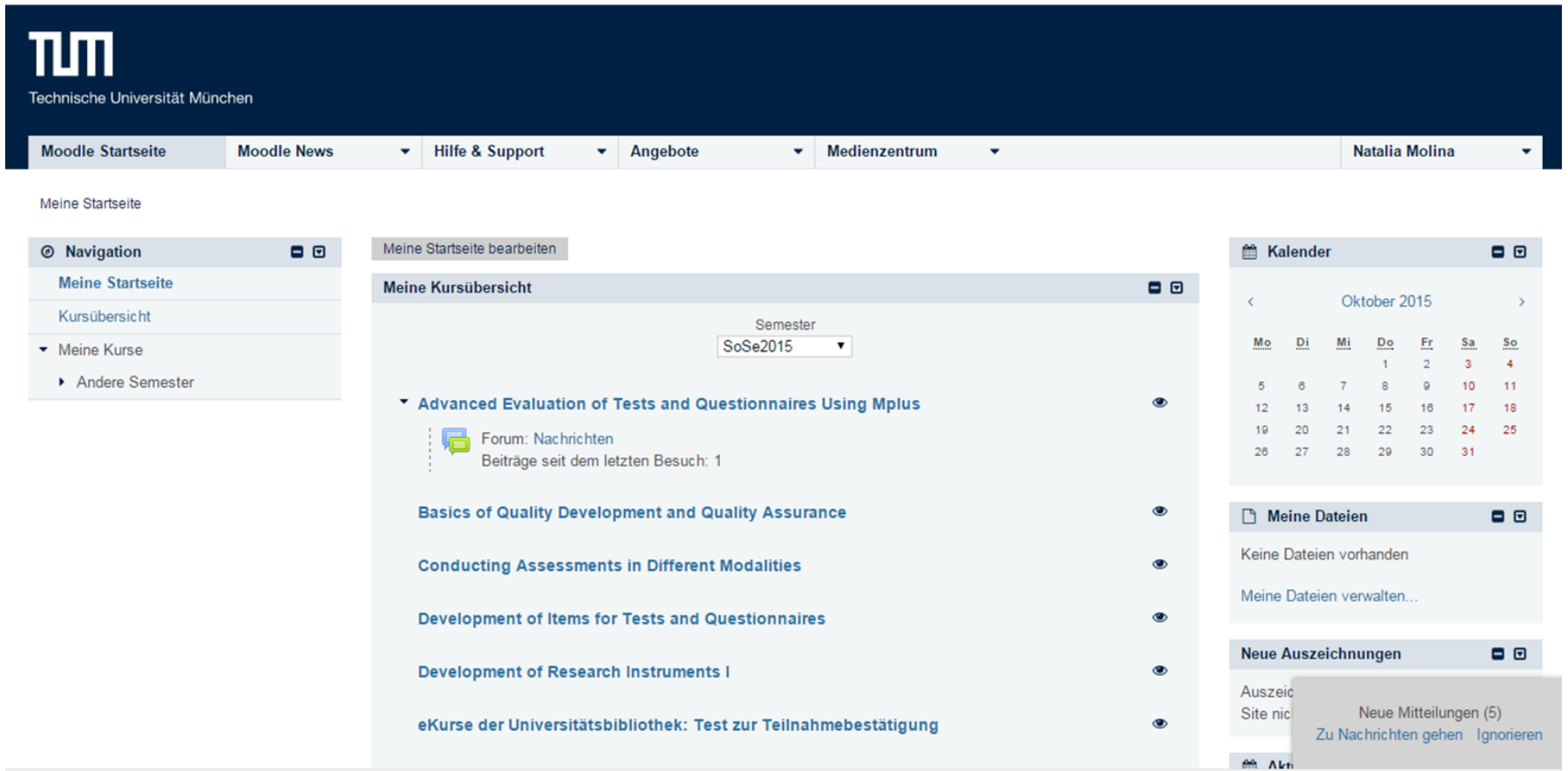
[Forgotten your password?](#)

Logging out: When you log in, you can access all Web applications connected to Shibboleth without having to log in again. To completely log out of the system, close your browser.

About Shibboleth: Shibboleth Single Sign-On (SSO) allows you to log in to Web applications run by TUM and other universities in the German research network (DFN). The first time you log in, the system will display an overview of all personal data that will be transmitted when using the applications supported.

[Publishing details](#) | [Data protection](#) | [Contact and FAQ](#)

Moodle: Course Material



The screenshot displays the Moodle user interface for a user named Natalia Molina. The top navigation bar includes links for Moodle Startseite, Moodle News, Hilfe & Support, Angebote, Medienzentrum, and the user's name. The main content area is titled 'Meine Startseite' and features a 'Meine Kursübersicht' section for the semester 'SoSe2015'. The course list includes 'Advanced Evaluation of Tests and Questionnaires Using Mplus' (with a forum 'Forum: Nachrichten' and 1 contribution), 'Basics of Quality Development and Quality Assurance', 'Conducting Assessments in Different Modalities', 'Development of Items for Tests and Questionnaires', 'Development of Research Instruments I', and 'eKurse der Universitätsbibliothek: Test zur Teilnahmebestätigung'. On the right, there is a calendar for October 2015, a 'Meine Dateien' section (no files found), and a 'Neue Auszeichnungen' section with a notification for 5 new messages.

TUMonline: Registration for exams

- **Examination registration:** you need to register for all exams (even reports and course work (ungraded credit requirements))
- **Instructions** you can find in the wiki (“relevant documents and guidelines”)

TUMonline: Registration for exams

- You always have to register for examinations separately from the course registration

Click on „Study status/Curriculum“



Exam details by clicking on the title

A screenshot of the TUMonline 'Curricula Support v1.1' page. The page shows details for a Bachelor's program in Chemistry. An orange arrow points to the 'P' icon in the 'Exams' column of the 'Academic achievements' table.

Curricula Support v1.1
17 100 Chemistry (20071, Bachelor's program, current); registered

Operation
Display [Refresh](#) [Show inactive nodes](#)
Achievements [Show](#)
all [Alloc. achievement](#) [Inactive result](#)
Node [Registered examination](#) [Semester plan](#)

Academic achievements, by: 11.10.2011 16:48

Name	rec.	sem.	Credits
[20071] Bachelorstudium Chemie			180
[CH013] Bachelor's Thesis			12
Grundstudium			118
[CH011] Experimental Inorganic Chemistry			6
Experimental Inorganic Chemistry		1.	6
Examination(s) in academic year 2011/12			Exams
CH0101 11W 4SWS L Experimental Inorganic Chemistry			P
CH0101 12S 4SWS L Experimental Inorganic Chemistry			P
Inorganic Experimental Chemistry			
[CH0102] Basic Laboratory Course in Inorganic Chemistry I with Seminar			6

Register by clicking on „P“

Source: TUM – Faculty of Physics

How to link your TUM account to your personal email?

The screenshot shows the TUMonline interface for a student user. The top navigation bar includes the TUM logo, the text 'Campus-Management-System TUMonline Technische Universität München', and the user's name 'Student Natalia Molina Otero'. A search bar and 'Logout' button are also present.

The main content area displays the user's profile information: 'E-mail n.molina-otero@tum.de' and 'Homepage -'. A placeholder for a profile picture is shown with the text 'Your picture could be displayed here'.

Below the profile information is a grid of service categories:

Teaching & Research	Studies	Resources	Services
<ul style="list-style-type: none"> ☆ Course bookmarks Theses LV-Bookmarks Timetable 	<ul style="list-style-type: none"> Applications Fees Print Documents Student Files Course Registration Exam Registration Transcripts Accreditation/Recognition Study Status/Curriculum 	<ul style="list-style-type: none"> Organisations & Responsibilities Use Policies Calendar Personal Settings Login Log Current Address E-mail Addresses 	<ul style="list-style-type: none"> TUMcard passport photograph upload Software Library Change Password Storage (NAS) Sync+Share

The 'E-mail Addresses' link in the Resources section is circled in red, indicating the target for linking a personal email.

How to link your TUM account to your personal email?

E-mail addresses

E-mail addresses (incoming)

Adresse

Eingabe - Adresse

@tum.de

Momentane Adressen

n.molina-otero@tum.de ✕

3F7D3B580439A683@mytum.de

ga79hod@mytum.de

Zustellung an

Nur Weiterleitung

TUM-Mailbox (exchange)

Meine Weiterleitungsadresse

Please note:

- If you choose "TUM-Mailbox (exchange)", your mails are forwarded to the exchange mailbox and - if you entered a "Weiterleitungsadresse" - also to this address.
- If you choose "Nur Weiterleitung", you have to enter an address under "Meine Weiterleitungsadresse".

[Further information and help](#)

Study Progress Monitoring

- In order to continue your studies a certain number of credits has to be gained according to the following summary:
 - **30 credits after the third term**
 - **60 credits after the fourth term**
 - **90 credits after the fifth term and**
 - **120 credits after the sixth term**
- **Note:** one of the fundamental module examinations must be successfully completed by the end of the second term.

Please familiarize yourself with these regulations:

- The [APSO](#): General Academic and Examination Regulations applying to all study programs at the TUM
- The [Examination and Academic Regulations \(FPSO\)](#) and their [Amending Statutes](#) specify the regulations regarding admission, examinations and the course of studies.

HAVE A WONDERFUL START AT TUM!

