



Munich, September 2022

# Information Session M.Sc. Politics & Technology



## Student Advisor



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Regular virtual open consultation hour: **every Thursday, 11am - 12pm**  
<https://www.hfp.tum.de/en/hfp/studies/masters-program/student-advising/>

## Important deadlines and dates

- **01 October 2022**                      **Start of the registration** for courses in TUMonline
- **28 September 2022**                **Start of the registration** for courses in TUMonline for TUM students
  
- **12 - 17 October 2022**              **Orientation Days**
- **12 October 2022**                    Get together, virtual library tour
- **17 October 2022**                    Introduction of the professors
- **17 October 2022 at 4pm**          **First-Years' Event: Welcome@TUM** in Garching
  
- **18 October 2022**                    **First day of classes**
- **19 November 2022**                **Last day to get enrolled** in the program
  
- **10 - 14 October 2022**              **Fit for TUM - Service fair for newcomers** ([www.tum.de](http://www.tum.de)) - online

## Important websites

[www.tum.de](http://www.tum.de) use search words (e.g. „mandatory health insurance“, „leave of absence“, „dates and deadlines“, „Fit for TUM“)

[www.hfp.tum.de](http://www.hfp.tum.de) (e.g. information about your Master´s program, course schedule, websites of the departments)

[www.sprachenzentrum.tum.de/en/homepage/](http://www.sprachenzentrum.tum.de/en/homepage/) TUM Language Center offers many languages, including German for free!

We encourage the international students to take advantage of this great offer and register. The registration starts **20 September 2022** until **13 October 2022**

Since there is no slot for a language course in our program, you can take it only as an **additional course** and that doesn't count to the GPA.

<https://wiki.tum.de/display/docs/Students> important manuals how to work with TUMonline

<https://www.tum.de/en/news-and-events/coronavirus> all information regarding **Coronavirus**: Studies, Teaching and Exams

# Program Structure - M.Sc. Politics & Technology

M.Sc. in  
**Politics & Technology**  
 (120 credits – 30 credits per semester)

**Practical Training** - Elective modules (18 credits)

Internship or research project

**Cognate Areas** – Elective modules (24 credits)

*Elective courses from other departments of the TUM in the following areas:*

- Digital Technology
- Economics & Policy
- Urbanization, Mobility, Energy
- Social Responsibility & Corporate Governance

**Concentration Areas** – Elective modules (30 credits)

- Democracy in the Digital Age
- Global Governance, Ethics & Technology
- Governance of Big Transformations: Environmental, Social and Technological Aspects

**Foundational Courses**

Elective module (6 credits)

**Politics & Technology  
 Overview Seminar**

Required module (6 credits)

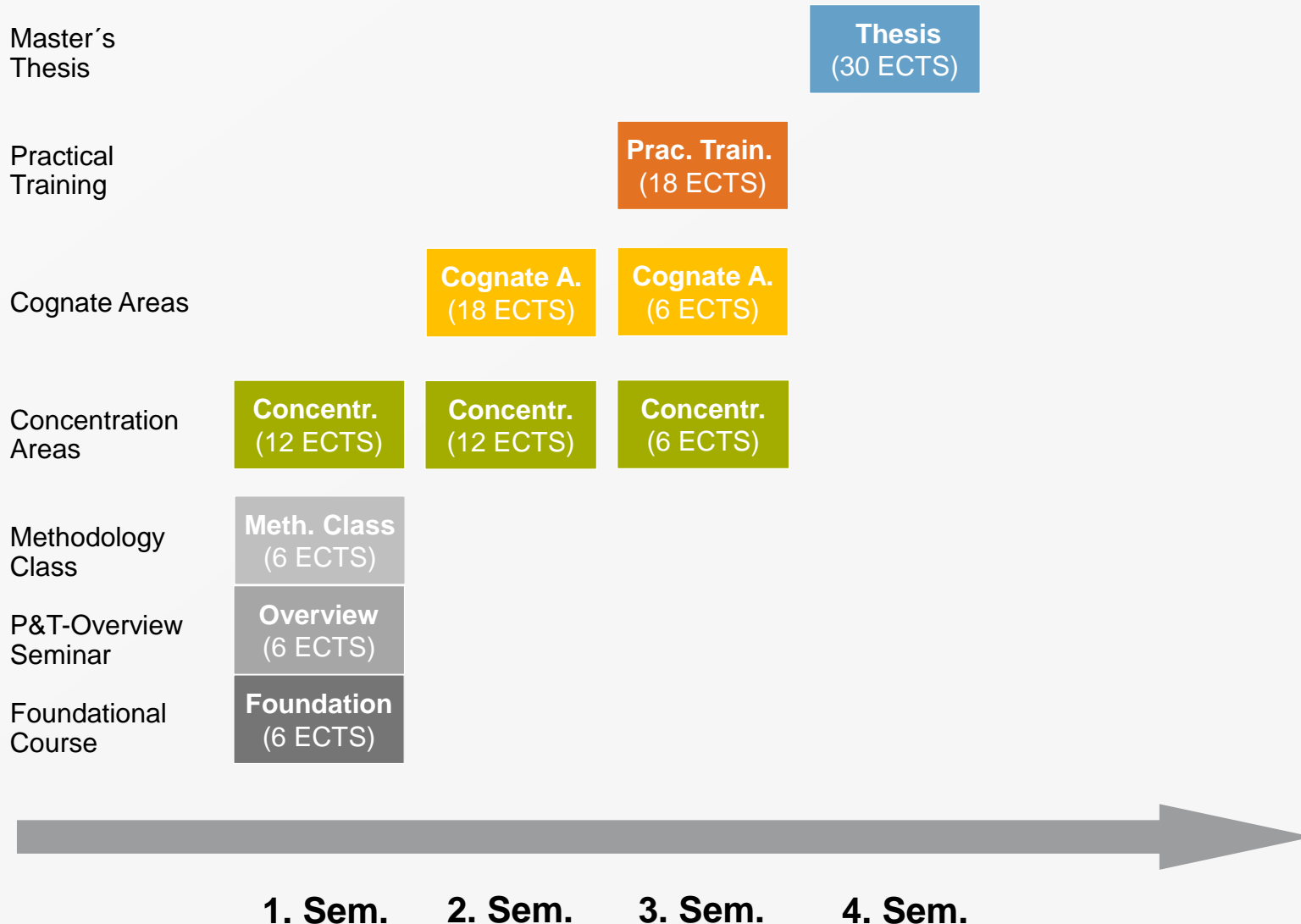
**Methodology Class**

Elective module (6 credits)

**Master's Thesis**

Required module  
 (30 credits)

# M.Sc. – Recommended Study Plan (full-time)



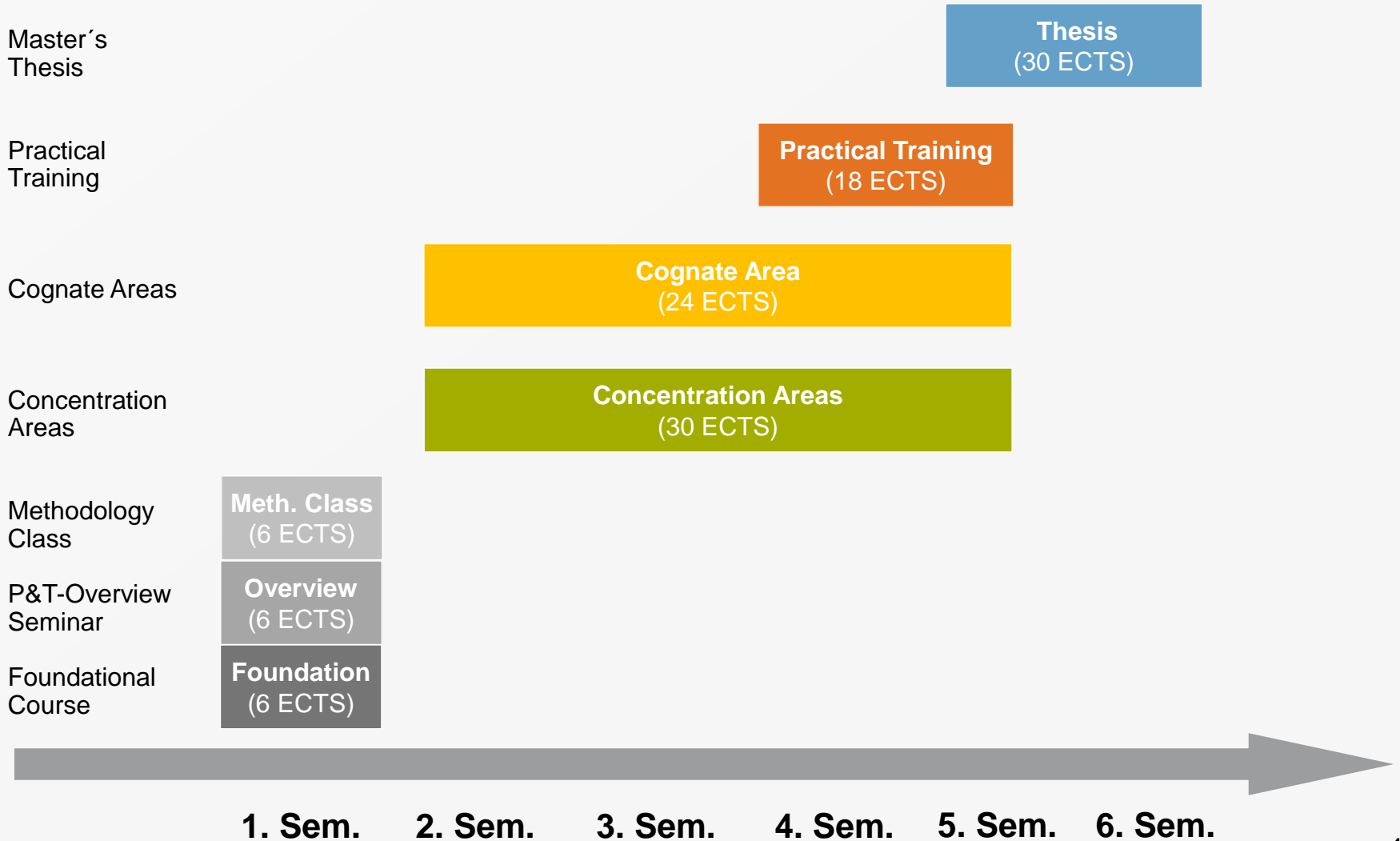
# Academic progress and length of studies

- The Master's program is designed to **take two years (4 semesters)** to complete.
- **Total 120 ECTS = 30 ECTS per semester** - which is the usual/recommended workload.
- TUM SOT/HfP modules have mostly **6 ECTS**.
- **“Studienfortschrittskontrolle” - study progress control**

You are required to complete:

- **30 ECTS after the 3. semester**
- **60 ECTS after the 4. semester**
- **90 ECTS after the 5. semester**
- **120 ECTS after the 6. semester**
- You may take **maximum of six semesters** to complete the Master's program
- **Which courses in the M. Sc. Political Science have to be completed in which order?**
- **Which elective modules can I choose during my studies?**

# M.Sc. – Recommended Study Plan (part-time)





## Academic progress and length of studies in Part-time

- The Master's program is designed to **take three years (6 semesters)** to complete
- **Total 120 ECTS = 20 ECTS per semester** - which is the usual/recommended workload
- The **maximum ECTS per semester 25 ECTS**
- TUM SOT/HfP modules have mostly **6 ECTS**

### “Studienfortschrittskontrolle” - study progress control

- You are required to complete:
  - **20 ECTS after the 3. semester**
  - **40 ECTS after the 4. semester**
  - **60 ECTS after the 5. semester**
  - **80 ECTS after the 6. semester**
  - **100 ECTS after the 7. semester**
  - **120 ECTS after the 8. semester**
- You may take **maximum of eight semesters** to complete the Master's program

## Foundational / preparatory course / Brückenkurs

- It is a course (6 Credits, it can be also a combination of two 3-credit-courses) which should help you obtain **missing knowledge** either in **political science** or in **engineer / natural science** depending on your **background**. It can be a Bachelor's or Master's course. The list that is on our website is for your orientation.
- Coming from political science background you should chose an engineering/natural science module as your foundational/preparatory course.
- Coming from engineering/natural science background you should chose a political science module as your foundational course/preparatory course.
- The complete list of foundational courses can be found in your study tree (curriculum support) in TUMonline

## Additional fundamental course / Auflage

- As it was written in your **admission letter**, you need to complete **one or two additional fundamental modules (Auflage)** till the **END of the SECOND semester!**
- This module must be a module from the basics (Grundlagen) from the Bachelor's program e.g. POL00011 "Politics for Rocket Scientists" or POL10500\_1 "Comparative Politics - Fundamentals" or "POL11000 International Relations - Advanced". All three modules are in English.
- For students, who speak German, the list is longer since our Bachelor is in German.
- You just need to **pass** the additional fundamental course, **the grade is not counted** to the GPA.

## Concentration areas vs. cognate areas of your studies

According to the regulations of the program, you have to pass one course (á 6 ECTS) from each **concentration area** (18 ECTS) and then two courses either from the same concentration area or from two different ones.

30 ECTS must be completed in the slot “**concentration area/major in political science**” until the end of the Master’s program.

“**Cognate areas/interdisciplinary electives**” (modules from other TUM faculties) do NOT have any restriction. You chose the module from the curriculum support.

24 ECTS must be completed in the slot “**cognate areas/interdisciplinary electives**” until the end of the Master’s program.

# Frequently Asked Questions

- **Is it necessary to register for the individual lectures?**

Registration for the courses is recommended (for Moodle access) especially in the seminars.

Please **register for the courses** by using the links in the **course schedule** at the HfP website this semester.

The course schedule „Module Cataloge for Full-Time and Part-Time Students” consists of all courses offered in the Methodology Part and Concentration Area / Major in Politics this semester.

The two other pdfs (Preparatory modules and Interdisciplanery modules) contain an exemplary list and the full list can be found in the curriculum support in TUMonline.

The **registration for the exams, for courses in the interdisciplinary area** should be done in the **curriculum support (Studienbaum)**.

Please remember that you must register in the **1. semester** for

1. **Introduction to Politics, Technology & Sustainability** - required module - 6 ECTS
2. **1 module** from the **methods** - 6 ECTS
3. **2 modules** in the **concentration area / Major in Politics** - 12 ECTS
4. **1 module** in the **preparatory area / Brückenkurs** - 6 ECTS

# <https://www.hfp.tum.de/en/hfp/studies/masters-program/course-schedules/>

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## Course Schedules

### The course schedules for the 2022/23 Winter Term

#### 1. and 3. Semester

- [Module Cataloge for Full-Time and Part-Time Students](#) ↓
- [Foundational/preparatory Modules](#) ↓
- [Module Cataloge for the interdisciplinary study part](#) ↓

The purpose of preparatory modules ("Brückenkurse") is to provide you with basic knowledge in political science or in engineering or natural sciences –that you may be missing depending on what you studied in your bachelor's program and are expected to have.

- [Required Additional Fundamental Subjects](#) ↓

Registration from **28.09.2022** in TUMonline.

**Please check TUMonline shortly before the start of the lecture for the teaching format. If a room is indicated, the course will probably take place in presence, depending on the current Corona infection measures.**

Please note:

**The registration times for the other TUM Schools may be different and in some cases may start later.** Under the links deposited with the professorships you will find the courses of the respective professorships in TUMonline. Dates and registration modalities could also be find there.

**Registration is an asynchronous registration procedure and takes place in several registration periods and steps:** You therefore first only register for the registration procedure of the respective course. Confirmed places are only allocated after the end of the registration period. Excepted from this are compulsory modules. For these courses you will automatically be allocated a confirmed place with a time delay (can take up to 24 hours).

**Timetable:**

<https://www.hfp.tum.de/en/hfp/studies/masters-program/course-schedules/>

**Timetable:**

**28 September - 05 October 2022: first registration period**

**05 October - 11 October 2022: fixed place allocation for courses with limited space** (political science elective modules) or exercises with several alternative dates

**12 October - 18 November 2022: second registration period** for modules for which places are still available.

Please check the first dates of the respective courses stored in TUMonline again shortly before the lectures start!

Further possible elective modules for the interdisciplinary part of the programme or the "foundational modules" can be found in your study tree in TUMonline.

In addition, further elective modules at TUM for the interdisciplinary area or the "foundational modules" are possible: Please send an **informal request via email, stating the module number, the respective module description and the reason why the applied module would be important for your qualification profile** to Ms. Jurik - [ivana.jurik@hfp.tum.de](mailto:ivana.jurik@hfp.tum.de)

# Course Schedule

Hochschule für Politik München

Courses offered in the Master's program in  
Politics and Technology in WiSe 2022/2023

Nr.	Module name	Teaching form	SWS	ECTS-Credits	Module responsibility
<b>Fundamentals in Political Science (compulsory module) - 1st semester</b>					
<b>POL40100</b>	Introduction to Politics, Technology & Sustainability	4 Vo	4	6	<a href="#">Lehrstuhl für Umwelt- und Klimapolitik (Prof. Schreurs)</a>
<b>Elective modules Methods - 1st semester</b>					
<b>POL40300</b>	Computational Methods	2 Vo + 2 Ue	4	6	<a href="#">Lehrstuhl für European and Global Governance (Prof. Conceição-Heldt)</a>
<b>POL64100</b>	Game Theory for Political Scientists	2 VO + 2 Ue	4	6	<a href="#">Professur für Politics of Finance (Prof. Pond)</a>
<b>POL63100</b>	Quantitative Methods	2 Vo + 2 Ue	4	6	<a href="#">Professur für International Political Economy (Prof. Betz)</a>
<b>SOT86050</b>	Advanced Computational Methods	4 Se	4	6	<a href="#">Professur für Computational Social Science and Big Data (Prof. Pfeffer)</a>
<b>Specializations in Political Science (elective modules) 1st or 3rd semester</b>					
<b>Specialization Democracy in the Digital Age</b>					
<b>POL60700</b>	Democracy in the Digital Age	2 Se + 2 Se	4	6	<a href="#">Lehrstuhl für European and Global</a>



# Course Schedule

Semester

2022 W

Studienplan

Alle

Organisation

Professur für International Politic ...

Filtern nach LV-Nr. / LV-Titel / Person mit Nachname, Vorname

Filtern

Titel (aufsteigend)

0000003849 (POL10100) Einführung in die Methoden der empirischen Sozialforschung - Übung ☆

UE | 2 SWS

Vortragende\*r: Betz, Timm Hummel, Leonhard

🕒 Anmeldung ab 28.09.2022 möglich

[LV-Anmeldedetails einsehen](#)

0000000105 (POL63100) Quantitative Methods (MSc.) (Exercise) ☆

UE | 2 SWS

Vortragende\*r: Betz, Timm

🕒 Anmeldung ab 28.09.2022 möglich

[LV-Anmeldedetails einsehen](#)

0000002700 (POL63100) Quantitative Methods (MSc.) (Lecture) ☆

VO | 2 SWS

Vortragende\*r: Betz, Timm

🕒 Anmeldung ab 28.09.2022 möglich

[LV-Anmeldedetails einsehen](#)

0000000340 (SOT86302) Comparative Capitalism ☆

SE | 3 SWS

Vortragende\*r: Etzerodt, Soeren

🕒 Anmeldung ab 28.09.2022 möglich

[LV-Anmeldedetails einsehen](#)

# TUMonline Curriculum Support (Studienbaum)

Curriculum Support / Testperson 226, Test (00001226)  
 16 265 Politics & Technology (20171, Master's program, current); re-enrollment, Academic year 2020/21, Subject-specific semester: 1



[Curriculum](#)   [Semester plan](#)   [Help](#)   [Cancel/Close](#)

Display ▾

Node filter ( All ) ▾

Show my degree programmes

Academic achievements, by: 24.09.2020 14:42

Node filter-Name	rec. sem.	Credits	WF
<input type="checkbox"/> [20171] Politics & Technology		120	1
<input type="checkbox"/> <input type="checkbox"/> Basics		6	1
<input type="checkbox"/> <input type="checkbox"/> Preparatory Modules		6	1
<input type="checkbox"/> <input type="checkbox"/> Major in Methods		6	1
<input type="checkbox"/> <input type="checkbox"/> Major in Political Sciences		30	1
<input type="checkbox"/> <input type="checkbox"/> Interdisciplinary Electives		24	1
<input type="checkbox"/> <input type="checkbox"/> Political Science in Practice		18	1
<input type="checkbox"/> <input type="checkbox"/> Master's Thesis		30	1
<input type="checkbox"/> Required Additional Fundamental Subjects (not relevant for overall grade)			1

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Curriculum Semester plan Help Cancel/Close

Display ▾ Node filter ( All ) ▾ Show my degree programmes

## Academic achievements, by: 24.09.2020 14:42

Node filter-Name	rec. sem.	Credits	WF
[20171] Politics & Technology		120	1
Basics		6	1
Preparatory Modules		6	1
[BV400009] Land Management and Land Policy		6	1
[BV560011] Governance		3	1
[BV000331] Environmental Law		3	1
[BGU52018] Interactions of Land-use and Transport		3	1
[BGU52018] Interactions of Land-use and Transport	-	3	1
Examination(s) in academic year 2020/21			
Part Lecturer (Assistant) Place (1st session) Time (1st session)			
BGU52018 20W 2SWS FA Interactions of Land-use and Transport			
▲ Interactions of Land-use and Transport	-		1
Course(s) in academic year 2020/21			
Part Lecturer (Assistant) Place (1st session) Time (1st session)			
240778760 20W 2SWS VO Interactions of land-use and transport Wulforth G [L], Wulforth G, Kinigadner J, Jehle U			
[CLA11200] Interdisciplinary Lecture Series "Environment, Ecology and Technology"		1	1
[EI7467] Interdisciplinary Project Internship Concept Development of a Renewable Energy System in a Developing Country		6	1
[EI74661] Renewable Energy Systems in Developing Countries		5	1
[IN8005] Introduction into Computer Science (for non Informatics studies)		6	1
[IN0021] Introduction to Information Systems		5	1
[IN4906_3] Practical Seminar Legal Tech Special		5	1
[POL40200] Advanced Qualitative Methods		6	1
[POL10600] Comparative Politics - Advanced		6	1
[POL10500] Comparative Politics - Fundamentals		6	1
[POL60200] Artificial Intelligence in Theory and Practice		6	1
[POL70071] Behavioral Ethics		6	1
[POL23300] Climate Politics: International, National and Local Dimensions		6	1
[POL61303] Competition Law and Policy in the EU and the US		6	1
[POL40300] Computational Methods		6	1
[POL20200] Computational Social Science		6	1

Icon	Description
Orange star	modules
Green circle	exams
Red triangle	courses



Good luck for your studies  
at the  
Hochschule für Politik München/  
TUM School of Social Sciences and Technology!