



Hochschule für Politik München



Munich, September 2024

# 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 2024** **Start** of the **registration** for courses in TUMonline
- **23 September 2024** Start of the registration for courses in TUMonline for students who are already fully enrolled
- **08 - 10 October 2024** **Welcome Days**
- **08 October 2024** Information Session, Poster Session of the Faculty Members, Event with Alumni
- **09 October 2024** Program with the Student Representatives
- **09 / 10 October 2024** on-site or virtual Library Tour
- **14 October 2024 at 4pm** **First-Years' Event: Welcome@TUM** in Garching
- **14 October 2024** **First day** of classes
- **15 November 2024** **Last day** to get **enrolled** in the program
- **07 – 11 October 2024** **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, program regulations - FPSO)

<https://www.sprachenzentrum.tum.de/en/sz/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 **01 October 2024**

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.

Information session [Welcome Presentation Learning German at TUM – 09 October 2024](#)

<https://ub.tum.de/powertag> 09 October (German) / 10 October (English) (e.g literature research, citing, reference management with Citavi)

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

## Master's Thesis

Required module (30 ECTS)

## Political Science in Practice

Required module: research project or internship (18 ECTS)

## Specialization in Political Science

Elective modules (30 ECTS)

- Data & Society
- Governance
- Political Economy
- Sustainability

## Interdisciplinary Electives

Elective modules (24 ECTS)

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

## Basics

Required module (6 ECTS)  
Introduction to Politics & Technology

## Methods Cluster

Elective modules (12 ECTS)

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

	1 <sup>st</sup> Semester	2 <sup>nd</sup> Semester	3 <sup>rd</sup> Semester	4 <sup>th</sup> Semester
Master's Thesis				Master's Thesis (30 ECTS)
Political Science in Practice			Pol. Science in Practice (18 ECTS)	
Interdiscip Electives	Interdisciplinary Electives (6 ECTS)	Interdisciplinary Electives (12 ECTS)	Interdisciplinary Electives (6 ECTS)	
Specialization	Specialisation Pol. Science (12 ECTS)	Specialisation Pol. Science (12 ECTS)	Specialisation Pol. Science (6 ECTS)	
Methods Cluster	Methods Cluster (6 ECTS)	Methods Cluster (6 ECTS)		
Introduction to P&T	Introd. Politics & Tech. (6 ECTS)			

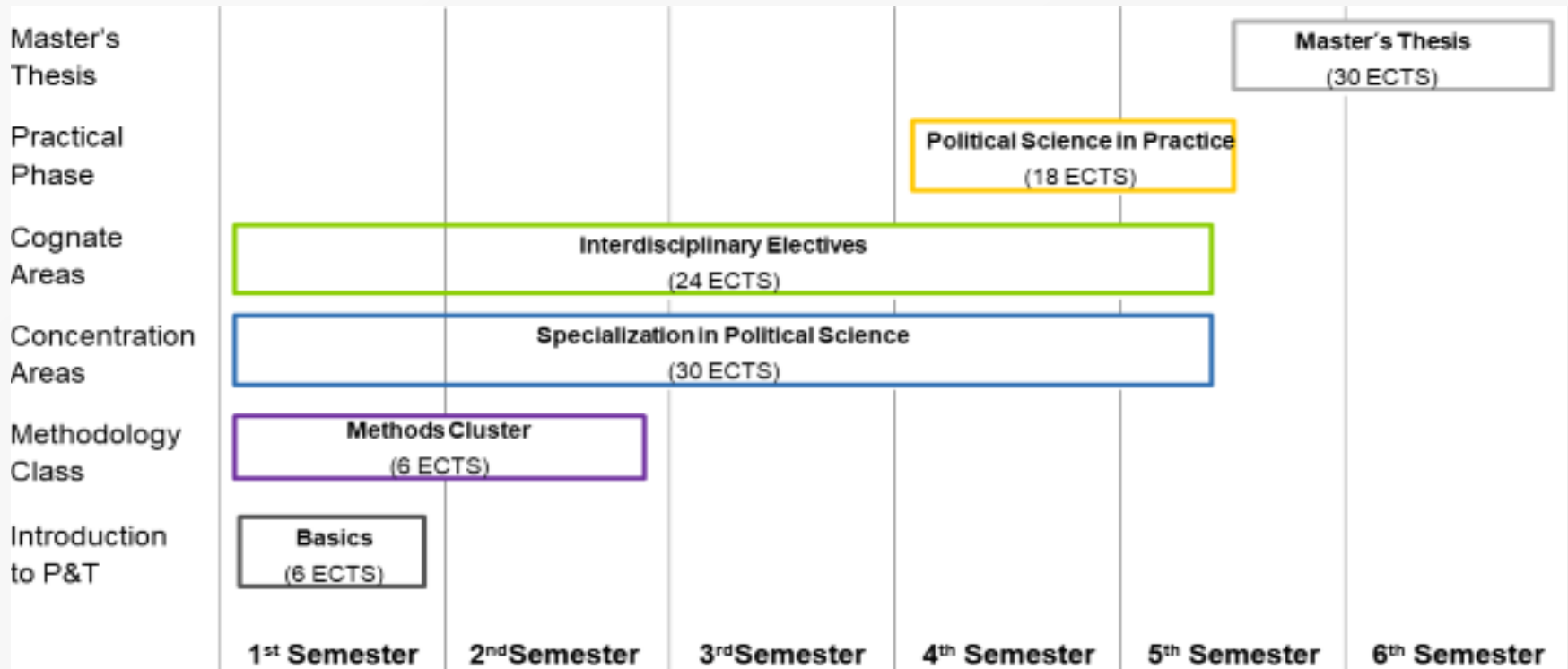
# Academic progress and length of studies

- 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 usually **6 ECTS**.
- **“Studienfortschrittskontrolle” – academic 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

# 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” – academic 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

# Specializations

- 1 required module (6 ECTS) plus 24 ECTS elective modules from the same specialization must be passed so the Political Science specialization is shown in the Transcript of Records
- This applies to the specializations “Data and Society”, “Governance” and “Sustainability”
- The specialization “Political Economy” has two areas
  1. “Comparative Political Economy” and
  2. “International Political Economy”
- The required module (6 ECTS) plus in each area modules with at least 6 credits must be successfully completed
- In the Methods Cluster
  1. POL63100: Quantitative Methods or
  2. SOT86901: Advanced Quantitative Methods is compulsory.
- You can also take different modules (30 ECTS) from different specializations and then you don’t have to pass any required module, BUT you won’t have any specialization shown in your Transcript of Records



## Interdisciplinary area of your studies

**Interdisciplinary area of your studies consists of** modules from **other TUM faculties/schools**.

You can choose the modules **independently from any of the four area** (Digital Economy, Economics & Policy, Urban Mobility & Energy or Social Responsibility & Corporate Governance) in the curriculum support.

**24 ECTS** must be completed in the interdisciplinary area until the end of the Master's program.

## 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 "**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.

If you do not fulfill this condition (passing the additional fundamental modules until the end of the 2. semester), the result is disenrollment from the program.

# TUMonline Curriculum Support (Studienbaum)

## Curriculum Support

16 265 Politics & Technology (20231, Master's program, ); acceptance of study place  
Academic year 2023/24

### Operations

Operation [Initialise](#) [Calculate](#) [Calc](#)  
[Display](#) [Refresh](#) [Show inact. noc](#)  
[View Curriculum](#) [Semester p](#)  
Node filter [All](#) [Selected](#) [Alloc. achie](#)

Academic achievements, by: - ( Curriculum status: ● , Allocation of achievements is only performed after initialising  
(Test mode)

Node filter-Name	rec. sem.	Credits	WF	Administration-Tools	Results	Sel	RM	Pass	DF	
<div> <div></div> <div>[20231] Politics &amp; Technology</div> </div>		120	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div>Basics</div> </div>		6	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [POL40100] Introduction to Politics &amp; Technology</div> </div> </div> </div> </div>		6	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div>Elective Area in Methods</div> </div>		12	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [SOT86050] Advanced Computational Methods</div> </div> </div> </div> </div>		6	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [POL40200] Advanced Qualitative Methods</div> </div> </div> </div> </div>		6	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [SOT86901] Advanced Quantitative Methods</div> </div> </div> </div> </div>		6	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [POL40300] Computational Methods</div> </div> </div> </div> </div>		6	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [SOT86053] Foundations of AI and Data Science</div> </div> </div> </div> </div>		9	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [SOT86152] Global Policy Evaluation: Methods and Applications</div> </div> </div> </div> </div>		6	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [SOT86814] Introduction to Research Design in the Social Sciences</div> </div> </div> </div> </div>		3	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [SOT86055] Methods of Social Network Analysis</div> </div> </div> </div> </div>		6	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [POL63100] Quantitative Methods</div> </div> </div> </div> </div>		6	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div>Specialisations</div> </div>		30	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Data &amp; Society</div> </div> </div> </div> </div>		30	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Governance</div> </div> </div> </div> </div>		30	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Political Economy</div> </div> </div> </div> </div>		30	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Sustainability</div> </div> </div> </div> </div>		30	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Selected Specialisation</div> </div> </div> </div> </div>			1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div>Interdisciplinary Area</div> </div>		24	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Digital Economy</div> </div> </div> </div> </div>			1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Economics &amp; Policy</div> </div> </div> </div> </div>			1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Urban Mobility &amp; Energy</div> </div> </div> </div> </div>			1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Social Responsibility &amp; Corporate Governance</div> </div> </div> </div> </div>			1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>recognised Modules (MSc.) from other Universities - Interdisciplinary Electives</div> </div> </div> </div> </div>			1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div>Political Science in Practice</div> </div>		18	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>[VK] [POL30001] Political Science in Practice</div> </div> </div> </div> </div>		18	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div>Master's Thesis</div> </div>		30	1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div>Required Additional Fundamental Subjects (not relevant for overall grade)</div> </div>			1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Requirement Proof of Proficiency in German</div> </div> </div> </div> </div>			1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Required Additional Fundamental Subjects - Basic Modules in Political Science (1 module)</div> </div> </div> </div> </div>			1	<div> <div></div> <div></div> <div></div> </div>						
<div> <div></div> <div> <div></div> <div> <div></div> <div> <div></div> <div>Required Additional Fundamental Subjects - Basic Modules in Political Science (2 modules)</div> </div> </div> </div> </div>			1	<div> <div></div> <div></div> <div></div> </div>						

# TUMonline Curriculum Support (Studienbaum)

## Registration

Studienergebnisse, Stand: 09.10.2023 18:07 ( SPO Status: ● )

Knotenfilter	Bezeichnung	empf. Sem.	ECTS Cr.	GF	Administration-Tools	Leist	Gew	VE	Pos
☐	[20231] Politics & Technology		120	1	● ● ●				P
☐	Grundlagen		6	1	● ● ●				P
☐	Wahlbereich Methoden		12	1	● ● ●				P
☐	♦ [VK] [SOT86050] Advanced Computational Methods	📖	6	1	● ● ●				P
☐	♦ [VK] [SOT86901] Advanced Quantitative Methods	📖	6	1	● ● ●				P
☐	♦ [VK] [POL40300] Computational Methods	📖	6	1	● ● ●				P
☐	♦ [VK] [SOT86053] Foundations of AI and Data Science	📖	9	1	● ● ●				P
Exam	☐ ● [VK] Foundations of AI and Data Science	-	9	1	● ● ●				P

Module

Prüfung(en) im Studienjahr 2023/24 Teil/Prüf Vortragende\*r (Mitwirkende\*r) Status Ort (1.Termin) Zeit (1.Termin)

Keine Einträge vorhanden

☐	▲ [VK] Foundations of AI and Data Science	Course	1						
Lehrveranstaltung(en) im Studienjahr 2023/24		Teil	Vortragende*r (Mitwirkende*r)	Status	Ort (1.Termin)	Zeit (1.Termin)			
0000001940 23W 6SWS VI (SOT86053) Foundations of AI and Data Science		➕	Kasneji G, Steinbauer F	BF	H.004, CIP-Raum (2910.EG.004)	16.10.23 13:15 - 14:45			
☐	♦ [VK] [SOT86152] Global Policy Evaluation: Methods and Applications	📖	6	1	● ● ●				P
☐	♦ [VK] [SOT86814] Introduction to Research Design in the Social Sciences	📖	3	1	● ● ●				P
☐	♦ [VK] [SOT86055] Methods of Social Network Analysis	📖	6	1	● ● ●				P
☐	♦ [VK] [SOT86402] Qualitative Methods	📖	6	1	● ● ●				P
☐	♦ [VK] [POL63100] Quantitative Methods	📖	6	1	● ● ●				P
☐	Spezialisierungen		30	1	● ● ●				P
☐	Fachübergreifender Studienanteil		24	1	● ● ●				P
☐	Politikwissenschaftliche Praxis		18	1	● ● ●				P
☐	Master's Thesis		30	1	● ● ●				P
☐	Auflagen (gehen nicht in die Gesamtnote mit ein!)		1	● ● ●			●		P

# Progress in your Studies

Studienergebnisse, Stand: 11.10.2022 09:50 ( SPO Status: ● )													
Knotenfilter-Bezeichnung	empf. Sem.	ECTS Cr.	GF	Administration-Tools	Leist	Gew	VE	Pos	EN	Dauer	Cre	CREN	Note
☐ [20171] Politics & Technology (66%)		120	1	● ● ●				P	EN ●		20		1,51
⊕ Grundlagen		6	1	● ● ●				P			6		1,0
⊕ Brückenkurs		6	1	● ● ●				P			0		1,0
⊕ Vertiefung Methoden		6	1	● ● ●		●		P			6		2,7
⊕ Politikwissenschaftliche Spezialisierungen		30	1	● ● ●				P			0		
⊕ Fächerübergreifender Studienanteil		24	1	● ● ●				P			5		1,0
⊕ Politikwissenschaftliche Praxis		18	1	● ● ●				P			0		
⊕ Master's Thesis		30	1	● ● ●				P	EN		0		
⊕ Auflagen (gehen nicht in die Gesamtnote mit ein)			1	● ● ●		●		P	EN				

# Registration for Courses

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” for students who start the program in the winter semester 2023/24 consists of all courses offered in the Methods Cluster and Specializations this semester.

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

Please remember that you should register in the **1. semester (recommended study plan)** for

1. [Introduction to Politics, Technology & Sustainability](#) – required module – 6 ECTS
2. [1 module](#) from the [methods](#) – 6 ECTS
3. [2 modules](#) in the [specialisation](#)- 12 ECTS
4. [1 module](#) in the [interdisciplinary](#) – 6 ECTS



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

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The module catalogues for the winter semester 2024/2025 are expected to be published in mid-September. Registration begins on 23.09.2024

Module Cataloge Winter Semester 2024/2025

Module catalogue for students starting their studies in winter semester 2023/2024

- Module catalogue for full-time and part-time students
- Required Additional Fundamental Subjects

Module Catalogue for students beginning their studies up to winter semester 2022/2023

Module catalogue for full-time and part-time students

Module catalogue for the interdisciplinary area is published on the website (underneath).

Please only choose modules/courses that really interest you and that you can attend in person. Otherwise you may take away a valuable seminar place from other fellow students.

Registration from 23.09.2024 til 15.11.2024 in TUMonline. As a rule, you can register for compulsory modules until the end of the lecture period.

Please note the first dates given in TUMonline; always also check TUMonline for possible date changes.

Information on registration procedures and timetables

The registration is an asynchronous registration procedure and takes place in several registration periods and steps: Therefore, you first register only for the registration procedure of the respective course. Fixed 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 fixed place with a time delay (can take up to 24 hours).

The registration times for the other TUM Schools may be different and in some cases may start later. Under the links deposited with

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# Course Schedule

Hochschule für Politik München

Courses offered in the Master's program in  
Politics and Technology  
Winter semester 2024/2025

TUM School of  
Social Science and Technology

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	2 Vo + 4 Ue	6	6	<a href="#">Lehrstuhl für International Relations (Prof. Bütke)</a> Lecturer: Prof. Bütke
<b>Elective modules Methods - 1st semester</b>					
<b>SOT86608</b>	Advanced Methods for Measurement and Modeling of Choice Behavior (with Application to Mobility Policy)	2 Vo + 2 Ue	4	6	<a href="#">Professur für Mobility Policy (Prof. Loder)</a> Lecturer: Prof. Loder
<b>SOT86603</b>	Telling Stories with R and Data Visualizations	2 Se	2	3	<a href="#">Lehrstuhl für Digital Governance (Prof. Theocharis)</a> Lecturer: Dr. Jan Zilinsky
<b>SOT86078</b>	Network Analysis - Introduction	4 Se	4	6	<a href="#">Lehrstuhl für Human-Centered Computing (Prof. Diesner)</a> Lecturer: Prof. Diesner
<b>POL63100</b>	Quantitative Methods	2 Vo + 2 Ue	4	6	<a href="#">Lehrstuhl für Human-Centered Computing (Prof. Diesner)</a> Lecturer: Nafiseh Nikeghbal
<b>SOT86050</b>	Advanced Computational Methods	4 Se	4	6	<a href="#">Professur für Computational Social Science and Big Data (Prof. Pfeffer)</a> Lecturer: Anahit Sargsyan
<b>SOT86055</b>	Methods of Social Network Analysis	4 VI	4	6	<a href="#">Professur für Computational Social Science and Big Data (Prof. Pfeffer)</a> Lecturer: Dr. Raji Ghawi
<b>SOT86089</b>	AI, Society, and Governance (Project Week)	2 Se	2	3	<a href="#">Lehrstuhl für Digital Governance (Prof. Theocharis)</a> Lecturer: Dr. Jan Zilinsky
<b>SOT86098</b>	Qualitative Interviews	2 Se	2	3	<a href="#">Dr. Alice Beazer</a>

# Course Schedule

Specialization Governance					
Required module for specialization Governance					
<b>SOT86511</b>	European and Global Governance	2 Se + 2 Se	4	6	<a href="#">Lehrstuhl für European and Global Governance (Prof. Conceição-Heldt)</a> <a href="#">Lecturer: Dr. Tony Müller</a>
Elective modules					
<b>SOT86707</b>	International Security	2 Se + 2 Se	4	6	<a href="#">Lehrstuhl für European and Global Governance (Prof. Conceição-Heldt)</a> <a href="#">Lecturer: Dr. Burak Giray</a>
<b>SOT86083</b>	Start-up-Skills – Legal Fundamentals	4 Se	6	6	<a href="#">Lehrstuhl für Law and Regulation of the Digital Transformation</a> <a href="#">Lecturer: Prof. Paal</a>
<b>SOT86091</b>	Data Law and Regulation	2 Vo + 2 Ue	4	6	<a href="#">Lehrstuhl für Law and Regulation of the Digital Transformation</a> <a href="#">Lecturer: Prof. Paal</a>
<b>SOT86092</b>	Absolute Power on Demand? The Court of Justice of the European Union as a Political Actor	2 Se	2	3	<a href="#">Lehrstuhl für Law and Regulation of the Digital Transformation</a> <a href="#">Lecturer: Timo Hoffmann</a>
<b>SOT86603</b>	Telling Stories with R and Data Visualizations	2 Se	2	3	<a href="#">Lehrstuhl für Digital Governance (Prof. Theocharis)</a> <a href="#">Lecturer: Dr. Jan Zilinsky</a>
<b>SOT86090</b>	AI in the Metaverse (Project Week)	4 Se	4	6	<a href="#">Lehrstuhl für Law and Regulation of the Digital Transformation (Prof. Paal)</a> <a href="#">Lecturer: Konstantinos Krikis</a>



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