

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	6 VI	6	6	<a href="#">Lehrstuhl für International Relations (Prof. Büthe)</a> Lecturer: Prof. Büthe
<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>
<b>SOT86814</b>	Introduction to Research Design in the Social Sciences	2 Se	2	3	<a href="#">Dr. Alice Beazer</a>
<b>Specializations in Political Science (elective modules) 1st or 3rd semester</b>					
<b>Specialization Democracy in the Digital Age</b>					
<b>SOT86101</b>	Digital Authoritarianism and Democracy	2 Se	2	6	<a href="#">Professur für Policy Analysis (Prof. Wurster)</a> Lecturer: Dr. Ahmed Mohamed Maati
<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>SOT86094</b>	Political Information Processing and Incivility	2 Se	2	3	<a href="#">Lehrstuhl für Digital Governance (Prof. Theocharis)</a> <a href="#">Lecturer: Soyeon Jin</a>
<b>SOT86052</b>	Responsible Data Science for Safe and Socially Aligned AI Applications	2 Se + 2 Se	4	6	<a href="#">Lehrstuhl für Responsible Data Science (Prof. Kasneci)</a> <a href="#">Lecturer: Prof. Kasneci</a>
<b>SOT86089</b>	AI, Society, and Governance (Project Week)	2 Se	2	3	<a href="#">Lehrstuhl für Digital Governance (Prof. Theocharis)</a> <a href="#">Lecturer: Dr. Jan Zilinsky</a>
<b>POL60701</b>	Digital Transformations in Europe	2 Se + 2 Se	4	6	<a href="#">Lehrstuhl für European and Global Governance (Prof. Conceição-Heldt)</a> <a href="#">Lecturers: Prof. Conceição-Heldt, Patrick Baldes, Dr. Burak Giray</a>
<b>POL60402</b>	Technology and Development	4 Se	4	6	<a href="#">Professur für Computational Social Science and Big Data (Prof. Pfeffer)</a> <a href="#">Lecturer: Dr. Laura Mahrenbach</a>
<b>SOT86050</b>	Advanced Computational Methods	4 Se	4	6	<a href="#">Professur für Computational Social Science and Big Data (Prof. Pfeffer)</a> <a href="#">Lecturer: Anahit Sargsyan</a>
<b>SOT86055</b>	Methods of Social Network Analysis	4 Se	4	6	<a href="#">Professur für Computational Social Science and Big Data (Prof. Pfeffer)</a> <a href="#">Lecturer: Dr. Raji Ghawi</a>
<b>POL60900</b>	Information Technologies, Protest and Conflict	4 Se	4	6	<a href="#">Professur für Global Security and Technology (Prof. Paula)</a> <a href="#">Lecturer: Prof. Paula</a>
<b>SOT86097</b>	Aligning Generative AI to Social Values (3 ECTS)	2 Vo	2	3	<a href="#">Professur für Societal Computing (Prof. Papakyriakopoulos)</a> <a href="#">Lecturer: Prof. Papakyriakopoulos</a>
<b>SOT86074</b>	Aligning Generative AI to Social Values (6 ECTS)	2 Vo + 2 Se	4	6	<a href="#">Professur für Societal Computing (Prof. Papakyriakopoulos)</a> <a href="#">Lecturer: Prof. Papakyriakopoulos</a>
<b>Specialization Global Governance, Ethics and Technology</b>					
<b>SOT86064</b>	Aligning Large Language Models with Human Instructions, Preferences and Values	4 Se	4	6	<a href="#">Lehrstuhl für Responsible Data Science (Prof. Kasneci)</a> <a href="#">Lecturer: Chenchen Yuan</a>
<b>SOT86058</b>	Natural Language Processing: Shortcuts and Biases in Artificial Intelligence	4 Se	4	6	<a href="#">Lehrstuhl für Responsible Data Science (Prof. Kasneci)</a> <a href="#">Lecturer: Shuo Yang</a>
<b>POL65101</b>	Global Health	2 Se + 2 Se	4	6	<a href="#">Professur für Global Health (Prof. Steinert)</a> <a href="#">Lecturer: Manzura Jumaniyazova</a>
<b>SOT86883</b>	Global Technology Policy Practice (GTPP): Introduction to Digital Policy-Advising	3 Se	3	6	<a href="#">Lehrstuhl für Public Policy, Governance and Innovative Technology (Prof. Gasser)</a> <a href="#">Lecturer: Prof. Gasser</a>
<b>SOT86803</b>	Governing Innovative Technologies (MSc.): "Cloud"	2 Se	2	6	<a href="#">Lehrstuhl für Public Policy, Governance and Innovative Technology (Prof. Gasser)</a> <a href="#">Lecturer: Sofie Schönborn</a>

<b>SOT86095</b>	Critical Thinking in the Time of Generative AI	2 Se	2	3	<a href="#">Lehrstuhl für Public Policy, Governance and Innovative Technology (Prof. Gasser)</a> <a href="#">Lecturer: Elisabeth Sylvan</a>
<b>SOT 86511</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>
<b>SOT86704</b>	Global Economic Governance	2 Se + 2 Se	4	6	<a href="#">Lehrstuhl für European and Global Governance (Prof. Conceição-Heldt)</a> <a href="#">Lecturer: Dr. Florence Dafe</a>
<b>SOT86705</b>	Disruptions in Governance and Technology	2 Se + 2 Se	4	6	<a href="#">Lehrstuhl für European and Global Governance (Prof. Conceição-Heldt)</a> <a href="#">Lecturers: Dr. R. Melis Baydag</a>
<b>SOT86830</b>	Projectmodule: Governing Innovative Technologies (MSc.)	2 Se	2	6	<a href="#">Lehrstuhl für Public Policy, Governance and Innovative Technology (Prof. Gasser)</a> <a href="#">Lecturers: Noha Halim, Sofie Schönborn, Brittany Engle</a>
<b>SOT86811</b>	Data & Society - An Introduction	3 Se	3	6	<a href="#">Lehrstuhl für Public Policy, Governance and Innovative Technology (Prof. Gasser)</a> <a href="#">Lecturer: Prof. Gasser et al.</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>POL61301</b>	Technology Governance and the Regulatory State	3 Se	3	6	<a href="#">Lehrstuhl für International Relations (Prof. Büthe)</a> <a href="#">Lecturer: Takuya Onada</a>
<b>SOT86099</b>	Political Economy of Health	3 Se	3	6	<a href="#">Lehrstuhl für International Relations (Prof. Büthe)</a> <a href="#">Lecturer: Takuya Onada</a>
<b>POL61401</b>	International Political Economy of Finance	3 Se	3	6	<a href="#">Lehrstuhl für International Relations (Prof. Büthe)</a> <a href="#">Lecturer: Dr. Monica Widmann</a>
<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>Specialization Governance of Big Transformations: Environmental, Social and Technological Aspects</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> <a href="#">Lecturer: Prof. Loder</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>SOT86061</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. Dr. Paal</a>
<b>SOT86081</b>	GovTech Design Lab: Harnessing AI, Earth Observation and Data Storytelling to Tackle Climate Security and Conflict (Project Week)	4 Se	4	6	<a href="#">Lehrstuhl für Public Policy, Governance and Innovative Technology (Prof. Gasser)</a> <a href="#">Lecturer: Brittany Engle</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>
<b>SOT86093</b>	Internet Law - Design of a Compliant Website or App	2 Se	2	3	<a href="#">Lehrstuhl für Law and Regulation of the Digital Transformation (Prof. Paal)</a> <a href="#">Lecturer: Dr. Tristan Radtke</a>
<b>SOT86096</b>	Internet Law - Start-Up Case Study - Design of a Compliant Website or App	2 Vo + 2 Se	4	6	<a href="#">Lehrstuhl für Law and Regulation of the Digital Transformation (Prof. Paal)</a> <a href="#">Lecturer: Dr. Tristan Radtke</a>
<b>SOT86102</b>	Risk & Crisis Communication: Theories and beyond	2 Vo	2	3	<a href="#">Lecturer: Dr. Stefanie Walter</a>
<b>SOT86080</b>	Risk and Crisis Communication	2 Vo + 2 Se	4	6	<a href="#">Lecturer: Dr. Stefanie Walter</a>
<b>SOT86750</b>	sustAinability	4 Se	4	6	<a href="#">Professur für Policy Analysis (Prof. Wurster)</a> <a href="#">Lecturer: Helene von Schwichow</a>
<b>SOT86611</b>	Sustainability Politics and Policy	4 V	4	6	<a href="#">Professur für Policy Analysis (Prof. Wurster)</a> <a href="#">Lehrstuhl für Umwelt- und Klimapolitik (Prof. Schreurs)</a> <a href="#">Lecturers: Prof. Wurster, Prof. Schreurs</a>
<b>POL62100</b>	The Ethics and Politics of Existential Global Risks	2 Se + 2 Se	4	6	<a href="#">Lehrstuhl für Umwelt- und Klimapolitik (Prof. Schreurs)</a> <a href="#">Lecturer: Dr. Theresa Jedd</a>
<b>POL62200</b>	Energy Transformation	2 Se + 2 Se	4	6	<a href="#">Lehrstuhl für Umwelt- und Klimapolitik (Prof. Schreurs)</a> <a href="#">Lecturer: Dr. Dörte Ohlhorst</a>
<b>LS50000</b>	International Climate Strategies / UNFCCC	3 Se	3	6	<a href="#">Professur für Ökologikologie (Prof. Menzel)</a> <a href="#">Lecturers: Prof. Menzel, Dr. Florentine Kopenhagen</a>
<b>SOT86999</b>	Winter School Indo-German Partnership (IGP)	6 Exkursion	6	3	<a href="#">Lehrstuhl für Umwelt- und Klimapolitik (Prof. Schreurs)</a> <a href="#">Lecturers: Prof. Schreurs</a>
<b>SOT86085</b>	Sustainable Transition	4 Se	4	6	<a href="#">Professur für Public Policy for the Green Transition (Prof. Egli)</a> <a href="#">Lecturer: Prof. Egli</a>
<b>Additional Courses</b>					
<b>POL10500</b>	Fundamentals of Comparative Politics	2 Vo + 2 Ue	4	6	<a href="#">Professur für Policy Analysis (Prof. Wurster)</a> <a href="#">Lecturer: Dr. Ahmed Maati</a>
					<a href="#">Lehrstuhl für Umwelt- und Klimapolitik (Prof. Schreurs)</a> <a href="#">Lecturer: Dr. Dörte Ohlhorst</a>