

Major: Data Science and Computational Economics

Spring Semester 2024

The courses are linked to the course directory of spring semester 2024.

Fundamentals	Specific Electives
Core Courses	Recommended General Electives

For the General Electives Courses please check the mid-term curricula or the course directory. There are too many to display here.

	Monday	Tuesday	Wednesday	Thursday	Friday
08:00 - 09:00	67962 Long-Run Macroeconomics: Growth Theories until 8.4.24		63982 A Practical Introduction to Data Science	63982 Übung: A Practical Introduction to Data Science	
09:00 - 10:00		70721 Marketing Analytics			
10:00 - 11:00	60336 Population and Economic Growth starts on 15.4.24	31952 Microeconometrics: Panel Data	17165 Machine Learning	16036 Microeconometrics and Statistical Learning	66152 Advanced Python for Humanities
11:00 - 12:00					32934 Optimization and AI until 12.04.24
12:00 - 13:00			62659 Numerical Methods and Optimization		
13:00 - 14:00		54856 Banks and the Fintech Revolution			
14:00 - 15:00				17165 Machine Learning	58920 Causal Inference for Policy Evaluation (Tutorials)* 1.3. 15.3. 5.4. 19.4. 24.5.2024
15:00 - 16:00			30661 Advanced Time Series Analysis*	10616 Applied Machine Learning until 11.04.24	50788 Computational Finance & AI starts on 18.4.24
16:00 - 17:00			6.3. 20.3. 27.3.24, 10.4. 17.4.24, 8.5. 22.5.24.		43494 Survey Research Methodology* 22.03. 12.04. 26.04. 03.05. 17.05.2024
17:00 - 18:00					
18:00 - 19:00					
19:00 - 20:00					

* These courses take place irregularly in this timeslot.

Early Block Courses:

58920	<u>Colloquium: Causal Inference for Policy Evaluation</u>	Lecture: Feb 1 -3, 2024 and then Tutorials on some Fridays
23525	<u>Lecture: Computational Economics</u>	Feb 12-16, 2024, Early registration until Feb 8, 2024 (More details in the course directory)