













# Master's Program in Public and International Economics

**Prof. Dr. Alex Kemnitz**Faculty of Business and Economics
Dean of Studies

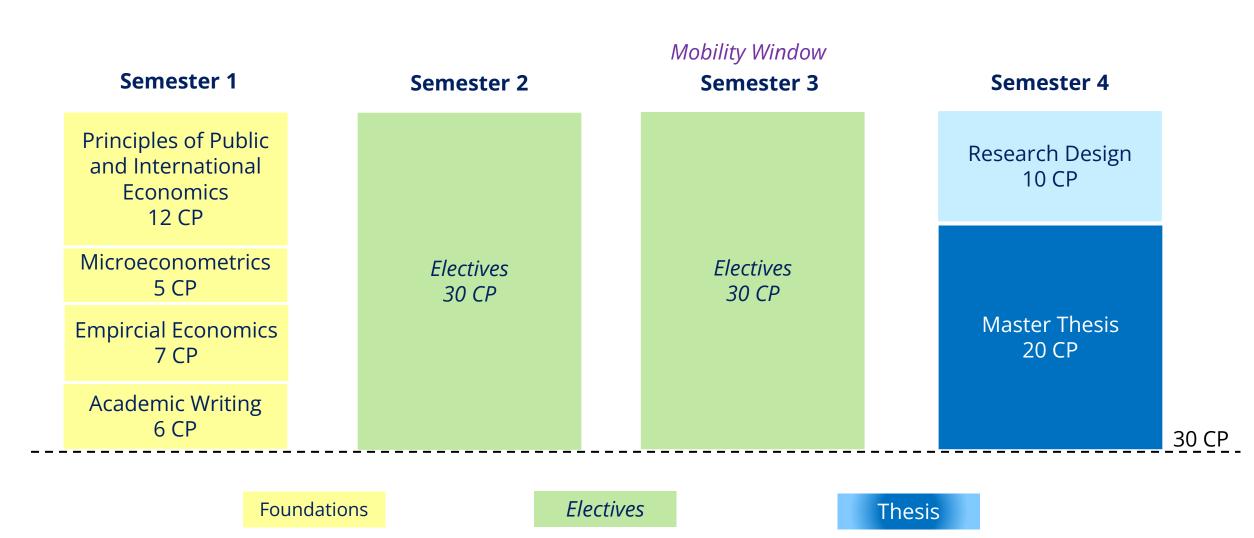
# Master Public and International Economics Key Facts







#### **Master Public and International Economics**







#### **Semester 1**

Principles of Public and International Economics 12 CP



Current theories and methods in Public and International Economics







Microeconometrics 5 CP



Analysis of individual-level data

Empircial Economics 7 CP



Hands-on application of empirical methods in economics

Academic Writing 6 CP



Scientific principles in economic research, literature databases, referencing





#### Semesters 2 & 3



Core Electives: at least 35 CP





Presenting and Discussing: at least 10 CP



Free Electives: at most 15 CP











#### **Semester 4**

Research Design 10 CP



Conception and procession of and feedback on the Thesis

Master Thesis 20 CP



Independent scientific work on an economic topic, duration: 18 weeks











#### **List of Core Electives**

(as of Summer 2024)

- Development Economics
- International Public Economics
- Economics of the Welfare State
- International Financial Markets
- Economics of Migration
- Exchange Rates
- Theory of Taxation
- Financial Stability and Regulation of Financial Markets
- Microeconomic Perspectives on Development Economics
- Introduction to Geographic Information Systems
- Empirical Research in Spatial and Environmental Economics
- Advanced Topics in Applied Econometrics





- Cost and Prices in Transport
- Urban Economics











## List of Presenting & Discussing -**Modules**

(as of Summer 2024)

- At least 10 CP! Empirical Research Project
- **Topics in International Economics**
- Current Topics in Public Economics
- Topics in Economic Policy
- Current Topics in International Monetary Economics
- Current Topics in Empirical Economic Research
- **Topics in Policy Evaluation**











#### **List of Free Electives**

(as of Summer 2024)

- Strategic Sustainability Management
- Advanced International Financial Reporting
- Theoretical Multivariate Statistics
- Applied Multivariate Statistics
- Data-Driven Multivariate Statistics
- Power System Economics
- Resource Management
- Financial Technology
- Topics in Empirical Finance
- Technology Management
- Digital Business Engineering
- Internship Public and International Economics
- German Language Skills













## **Core Team of Lecturers**



Kamila Cygan-Rehm Econometrics



Stefan Eichler International Monetary Economics



Alex Kemnitz Economic Policy and Research



Artem Korzhenevych Envirnomental, Urban & Regional Economics



Christian Leßmann International Economics



Valentin Lindlacher International Economic Policy



Bernhard Schipp Econometrics



Marcel Thum Public Economics





#### Dresden

- About 550,000 inhabitants, 30,000 students at TU Dresden
- Located halfway between Berlin and Prague (2-hours ride each)
- Capital of the Free State of Saxony
- Famous for its classical architecture and culture (Frauenkirche, Semper Opera, Old Masters Picture Gallery, ...)
- Vibrant student life (Neustadt, student clubs)
- Great surroundings: Saxon Switzerland, Ore Mountains, Saxon Wine Region
- Modest living cost, including housing (Studentenwerk)











## Requirements

We will accept all applicants meeting these qualifications:

- 1. Owning a <u>first university degree in Economics or a related field of</u> study recognized in Germany or a degree from a state or state-recognized university of cooperative education in economics,
- 2. <u>Proficiency in English</u> according to the level <u>B2</u> of the Common European Framework of Reference for Languages,
- 3. Proof of particular aptitude for the program by demonstration of:
  - <u>35 credit points (ECTS)</u> earned in <u>Economics</u> with a <u>good average</u> grade
  - <u>15 credit points (ECTS)</u> earned in <u>quantitative methods</u> (Mathematics, Statistics, Econometrics, e.g.).









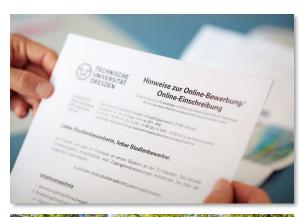


## **Application**

See the websites on Application and Aptitude Assessment for the required documents, deadlines, and addresses!

Note that different deadlines can apply

- for the application to the program and to the aptitude assessment,
- for EU and non-EU citizens,
- and depending on the places where you earned your university entry qualification and your first university degree!











## **Thanks for Your Attention!**



















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## We Are Looking Forward to Your Questions!



Prof. Dr. Alex Kemnitz Dean of Studies



Olga Tcaci, M.Sc. Scientific Advisor

Just contact us via

master.pie@tu-dresden.de

Find more information at the PIE-Website:







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