

Economics of Crime (Bachelor + Master Seminar)

Course description

This course is aimed at bachelor's and master's students, and it focuses on the economic study of crime. In particular, we will view criminals – different from the traditional approach of criminologists or sociologists – as utility-maximizing decision makers and study how incentives change criminal behavior. To do so, we will focus on socio-economic determinants of crime and how crime can be deterred. More specifically, we will discuss how unemployment, poverty, and education lead to criminal behavior, and how police, incapacitation and death penalty reduce crime. We will also discuss the topics of guns and alcohol.

Requirements

- Students will choose a paper from the reading list (main reading) and present it in the seminar (25 min.). Moreover, students will write a short seminar paper (max. 10 pages), which summarizes and critically evaluates the chosen paper.
- Students are expected to read the main reading of all presentations and to participate actively (with questions and comments) in the discussion. To ensure active participation, each presentation will be assigned randomly a discussant who will shortly criticize and discuss the presented paper.
- In preparation for their own presentation, students are expected to have read some of the further readings for their topic to have a wider understanding of their own topic.
- ⇒ The final grade is calculated like the following: Active seminar participation (20%) + seminar presentation (25min, 30%) + paper summary (50%).

Learning goals

- Students are able to name and discuss determinants of criminal behavior
- Students are able to summarize and evaluate scientific papers
- Students are able to present and discuss scientific papers
- Students are able to write a scientific paper

Semester dates

- General information meeting: 29th of October 2025; 11:00-12:30
- First draft of paper: 7th of January 2026; 11:55 (To be uploaded on ILIAS!)
- 1st &2nd Presentation Meeting: 16th and 17th of January 2026; 9:00-18:00
- Final paper: 30th of January 2026; 11:55 (To be uploaded on ILIAS!)

Assignment of Topics

The assignment of topics will work like the following:

- I will use a matching algorithm to try to fulfill the topic preferences of all.
- In particular, you have to go to the following website and order the topics in line with your preferences (the one you like most on the first spots the one you like a bit less on later spots):
- https://www.pollandmatch.com/polls/04886902-749e-424d-b71a-b49dfac8b803/vote
- You have time until exactly: 15th of November 2025; 11:55
- Students without an order will be assigned a topic of my choosing!

Topics (the main references will be provided in the seminar)

- 1. Crime Trends
- 2. The Economic Approach to Crime
- 3. The Economic Approach to Organized Crime
- 4. Unemployment and Poverty
- 5. Education
- 6. Youth Crime and Social Interaction Effects
- 7. Unfavorable family structures and crime
- 8. Family and crime
- 9. Immigration
- 10. Police
- 11. Police force
- 12. Consequences of courts and bail
- 13. Incapacitation
- 14. Death Penalty
- 15. Arguments pro Guns
- 16. Arguments against Guns
- 17. Racial bias (in policing)
- 18. Private police
- 19. Surveillance
- 20. Private security
- 21. Human trafficking
- 22. Behavior of criminals
- 23. Behavior of cops
- 24. Mental health and crime
- 25. Gang membership
- 26. Peer effects
- 27. Alcohol
- 28. Narcotics
- 29. Gambling and crime
- 30. Video games and violence
- 31. Internet and crime
- 32. Corporate Crime
- 33. Consequences of crime