

Econometric Applications in Health and Education Economics

Ilka Gerhardt

LS (Seminar) Population Economics
Wintersemester/winter semester 2026/27

This course covers basic to intermediate econometric methods with a particular emphasis on quasi-experimental designs.

Students will develop the ability to critically evaluate the validity of identification strategies employed in empirical research. The course is designed to equip students with the skills necessary to conduct their own empirical analyses in future seminars or in their bachelor's thesis.

The seminar literature will include a balanced selection of recent research articles alongside seminal papers in the field.

Studiengang: <i>Program:</i>	BSc
Termin Vorbesprechung (tt.mm.jjjj): <i>Date of preliminary</i> <i>meeting (dd.mm.yyyy):</i>	July 13 2026, 10.00 hrs Zoom: https://lmu-munich.zoom-x.de/j/61882495585?pwd=OSM83xgCxKlxeYjE5m0JBk5XJERWkm.1
*Bearbeitungszeitraum für die Hausarbeit: <i>*Working period for</i> <i>term paper:</i>	Aug 25 - Sep 22 2026
*Seminartermin: <i>*Seminar date:</i>	Oct 01 and 02 2026
Veranstaltungsort: <i>Venue:</i>	München
falls außerhalb: Kostenschätzung: <i>if out of Munich:</i> <i>estimated costs:</i>	€
Sprache: <i>Language:</i>	English
Empfohlene Vorkenntnisse: <i>Recommended</i> <i>courses:</i>	Empirische Ökonomie 1 und 2
Methodischer Schwerpunkt: <i>Methodological</i> <i>background:</i>	Applied (Macro-)Economics
*Grundlagenliteratur:	Angrist et al (2009)

<i>*Basic references:</i>	
*Kontakt: <i>Contact:</i>	Ilka Gerhardts

* Optional (falls schon bekannt) / optionally (if already known)