



# UNIVERSITÀ DI PISA

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## ECONOMIC METHODOLOGY

### ALESSIO MONETA

Anno accademico	2019/20
CdS	ECONOMICS
Codice	586PP
CFU	6

Moduli	Settore/i	Tipo	Ore	Docente/i
ECONOMIC METHODOLOGY	SECS-P/01	LEZIONI	42	PIETRO GUARNIERI ALESSIO MONETA

#### Obiettivi di apprendimento

##### *Conoscenze*

The aim of this course is to introduce students to the main topics of economic methodology, linking philosophical issues with practical problems that economists face in the confrontation of models with data. The course focuses on forms of explanation in economics; foundational issues of probability, statistical and causal inference; the role of models and their appraisal; issues in decision theory and the methodology of experimental economics

##### *Capacità*

Attending this course, students will strengthen their ability to critically evaluate the scientific contribution of diverse economic research and to develop a clear scientific argument in economics. They will also learn how to better work with economic data and use the diverse empirical methods and modeling approaches with a clear understanding of their limits and possibilities.

##### *Prerequisiti (conoscenze iniziali)*

It is assumed that the student has taken a course of Microeconomics, Macroeconomics and Statistics.

##### *Indicazioni metodologiche*

Teaching will include frontal lectures and team works.

##### *Bibliografia e materiale didattico*

- Reiss J., Philosophy of Economics. A Contemporary Introduction, Routledge, 2013

Further reading (mainly articles) will be provided at the beginning of the course.

##### *Modalità d'esame*

The final exam will be written and oral.

*Ultimo aggiornamento 06/03/2020 16:11*