

NIVEAU « MASTER »

MENTION PARCOURS

ECONOMIC MODELLING / SEMESTRE 1

ENSEIGNANT :

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OBJECTIFS DE L'ENSEIGNEMENT :

This course forms an introduction to theoretical economic modelling. It covers methodological questions arising from the use of models in economics and explores various types of economic models used in different approaches of economics.

PRE-REQUIS :

Undergraduate courses of microeconomics and macroeconomics.

PLAN / SOMMAIRE :

Work sessions	Teachers	Dates
What's a beautiful economic model?	Christophe Charlier	3 October 2018
Models interpretation. Validity of the results.	Guilhem Lecouteux	10 October 2018
Industrial economics model	Patrice Bougette	17 and 24 October 2018
Non-linear economic modelling	Paolo Zeppini	7 and 14 November 2018
The bases of search theoretic models	Dominique Torre	21 and 28 November 2018
Theoretical optimization and programming implementation	Michela Chessa	5 and 12 December