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Título del Máster: Código Máster: Edición: Año académico: Director: Máster Universitario en Economía y Finanzas

P01Y 2021-23 2022-23

Guillermo Caruana Húder

Fecha: Del 26 de septiembre de 2022 al 30 de junio de 2023

## CUARTO TRIMESTRE CURSO 2022-2023: DEL 26 DE SEPTIEMBRE AL 2 DE DICIEMBRE DE 2022

Código y título de asignatura	Tema	Día	Hora inicio	Hora fin	Profesor/es
101126 - Microeconometría	This course is concerned with econometric techniques for the analysis of micro data. Topics in both theoretical and applied econometrics are covered, with a view to illustrate the interaction between models, data and methods.	Miércoles	15:00	16:30	Dmitry Arkhangelsky
		Viernes	9:30	13:00	
101134 - Macroeconomía cuantitativa	This course introduces the techniques of modern quantitative macroeconomics to study economies with (a) household heterogeneity, with a special focus on the life cycle dimension, and/or firm heterogeneity, with a special focus on firm dynamics. One important aspect of the course is the emphasis on learning how to solve these economies in the computer. To this end, there is a sequence of problem sets that will guide you through the steps to solve the canonical models of Aiyagari (1994) and Huggett (1996) for the household heterogeneity part, and Hopenhayn and Rogerson (1993) for the firm heterogeneity part.	Lunes	9:30	13:00	
		Jueves	15:00	16:30	Josep Pijoan-Mas
101136 - Temas de economía empírica	Understand the economic approach to studying risky health behaviors such as drug use, analyze the policies that affect risky health behaviors, transition from being a consumer of research to being a producer of research through the writing of a short research paper and understand the quasi-experimental approach to doing applied research, its limitations and its strengths.	Martes	15:00	16:30	Daniel Rees y Yarine Fawaz
		Jueves	9:30	13:00	
101129- Economía bancaria	This course focuses on understanding the role of banks in the markets for credit and liquidity. Starting with the industrial organization approach to banks, it covers contributions to financial intermediation theory based on information economics, as well as the analysis of the foundations and main tools for the micro- and macro-prudential regulation of banks.	Lunes	15:00	16:30	Javier Suárez
		Martes	9:30	13:00	
101122 - Economía laboral	This course is an introduction to various topics in labor economics. We will start by discussing models of labor supply and labor demand, and the determinants of the market equilibrium. We will then analyse imperfections in the labor market, market failures, and inequality – all potential reasons for public policy intervention. We will conclude by introducing methods for the evaluation of public policies. Throughout the course we will combine theory with empirical evidence.	Miércoles	9:30	13:00	Tom Zohar
		Viernes	15:00	16:30	
101141 - Seminario de Política Económica	The purpose of this workshop is to discuss important economic policy issues using the tools provided in the Master courses. The focus is not just on the issues themselves but on economic policy angles related to them. Each session will consist of two paired presentations and, for some of them, discussions, based on the recommended readings. The readings highlight different aspects of the topic at hand. A general discussion will take place during and after the presentations, in which all students are expected to participate.	Miércoles	17:00	19:00	Sanuel Bentolila



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## QUINTO TRIMESTRE CURSO 2022-2023: DEL 9 DE ENERO AL 17 DE MARZO DE 2023

Código y título de asignatura	Tema	Día	Hora inicio	Hora fin	Profesor/es
101141 - Seminario de Política Económica	* Education * The future of work * Economic inequality * Populism * Secular stagnation * The sharing economy * Climate change	Martes	17:00	19:00	Samuel Bentolila
101135- Temas de Macroeconomía	* Workhorse models of international macro and international finance  * Stylized facts  * Tools to solve optimal policy problems and applications	Jueves	9:30	13:00	Sebastián Fanelli
		Viernes	15:00	16:30	
101123 - Economía del desarrollo	* Global Trends in Growth, Development and Poverty  * Credit and Insurance Markets  * Health, Nutrition, Productivity  * Education and Human Capital	Miércoles	15:00	16:30	Mónica Martínez-Bravo
	* Technical Change and Technology Adoption  * Institutions as a Fundamental Cause of Long-Run Development  * Corruption and Local Accountability	Viernes	9:30	13:00	
101131 - Economía urbana	*Theories of land and housing markets. *Localization of cities: Transportation systems and local governments *Competition between regional governments *Economic development and migration	Martes	15:00	16:30	Diego Puga
		Miércoles	9:30	13:00	
1011234 - Economía Internacional	* The classical models of international trade, as well as more recent models used to structurally analyze data on bilateral trade values and firm level data.  * The effects of trade on labor markets and firm quality in developing countries.  * Multinational firms.  * Models of firm market entry decisions in settings featuring interdependent markets.	Lunes	15:00	16:30	Kamran Bilir Cecilia Fieler Eduardo Molares
		Martes	9:30	13:00	
101128 - Valoración de activos II	* Discrete-time valuation: the binomial model.  * Measurement theory and stochastic calculus.  * Risk neutral valuation in continuous time.  * Forwards and futures.	Lunes	9:30	13:00	Dante Amengual
	* Valuation of U.S. derivatives.  * Currency exchange.	Jueves	15:00	16:30	