



General course programme Academic year 2018-2019

Compulsory courses

These courses are compulsory for first-year research students. For each compulsory course there are additional exercise classes by teaching assistants.

The background course on Mathematics and the background course in Probability and Statistics run intensively in August and September, while the other compulsory courses (divided in 3 modules) run twice a week from early September till end of March 2019.

The Macroeconomics module will start in the second teaching block (in November 2018) and continue until early June 2019.

Advanced Courses

During the first and second year, students are required to pass two advanced courses in each of the three fields (Econometrics, Macroeconomics and Microeconomics) to be chosen with the agreement of the supervisor/advisor, **plus** 2 additional advanced courses, chosen freely, for a total of 8 courses. Students must pass at least one advanced courses during the first year to be considered for promotion to the second year. Any remaining advanced course requirement will need to be fulfilled in the second year. First year students can only attend advanced courses in block IV.

Each teaching block is followed by exams – please see overview below:

Teaching Block I: 27 August – 9 November

Exam week: 5-9 November

Teaching Block II: 12 November – 25 January

Exam week: 21-25 January

Teaching Block III: 28 January – 29 March

Exam week: 25-29 March

Teaching Block IV: 1 April – 31 May

Exam week: 27-31 May

List of Compulsory courses

Mathematics

Antonio Villanacci

Background course in Probability and Statistics

Tiziano Arduini

Statistics and Econometrics

1. Andrea Ichino
2. Juan Dolado
3. Michèle Belot

Macroeconomics

1. Jesús Bueren
2. Árpád Ábrahám / Philipp Kircher
3. Russell Cooper

Microeconomics

1. Giacomo Calzolari
2. David Levine
3. Nina Bobkova

Block I advanced courses 27 August – 9 November – Exams in week of 5 November
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Jérôme Adda, Methods for writing a PhD thesis (compulsory, no credit)

Macroeconomics

Arpad Abraham, Endogenous and Exogenous Incomplete Markets (full credit)

Microeconomics, Macroeconomics or Econometrics

Jérôme Adda, Structural Estimation (full credit)

Russell Cooper, Household Finance (full credit)

Econometrics

Helmut Lütkepohl, Structural Vector Autoregressive Analysis (half-credit)

Block II advanced courses 12 November – 25 January – Exams in week of 21 January

Microeconomics

Andrea Galeotti, Network Theory (half-credit)

Macroeconomics

Russell Cooper, Monetary and Fiscal Interactions (full credit)

Kory Kantenga, Macro Topics with Search (half-credit course)

Microeconomics or Econometrics

Michèle Belot and Philipp Kircher, Applied microeconomics: Theory and Empirics (full credit)

Macroeconomics or Microeconomics

Philipp Kircher, Advanced Labor: Competitive Search and Labour Sorting (full credit)

Block III advanced courses 28 January – 29 March – Exams in week of 25 March

Econometrics

Michele Belot, Applied Behavioural Economics (half-credit)

Macroeconomics

Axelle Ferriere, Topics in Fiscal Policy (half-credit)

Leonardo Melosi, Likelihood Analysis of Models with Imperfect Common Knowledge (half-credit)

Kurt Mitman, title tbc (half-credit)

Hakki Yazici, title tbc (half-credit)

Macroeconomics and Econometrics

Alexandra Fotiou, The Econometrics of Fiscal policy (half-credit)

Microeconomics

Nina Bobkova, The Value of Information in Auctions and Elections (half-credit)

Giacomo Calzolari, Advanced Industrial Organization (full credit)

Rohan Dutta, Boundedly Rational Choice Procedures (half-credit)
Arthur Schram, Topics in Experimental Economics (half-credit)

Block IV advanced courses 1 April – 31 May – Exams in week of 27 May

Econometrics

Andrea Ichino, The Problem of Causality (full credit)
Denis Gorea, Recent Topics in Housing Finance and Policy (half-credit)

Macroeconomics

Ramon Marimon, Macro-Finance and Policy Design (full credit)
Jésus Bueren, Topics in Quantitative Macroeconomics (half-credit)
Melanie Lurhmann, title tbc (half-credit)
Tomasz Zawisza, Advanced public economics (half-credit)

Microeconomics

Andrea Mattozzi, Topics in Political Economy (full credit)
Giulia Tura, Cultural Economics (half-credit)

Tatyana Zhuravleva, Economics for non-economists (half-credit)
