

MSc in Economics and Development

Curriculum in Development Economics

First year¹

Mandatory Courses	Ects	Semester	Instructor(s) ²	Sector	Course code
Development Microeconomics	9	1	Alessandro Cigno	Secs-p/01	B016433
Health and Education Economics	6	1	Lisa Grazzini	Secs-p/03	B030721
Human Development and International Cooperation	6	1	Mario Biggeri	Secs-p/06	B033631
Statistical Inference	9	1	Alberto Cassese	Secs-s/01	B016441
Corporate Governance and Finance for Development	6+6	2	Sara De Masi , TBA	Secs-p/08, Secs-p/11	B035353
Development Macroeconomics	9	2	Mauro Lanati , Luca Tlberti	Secs-p/02	B016434

Choose one course from	Ects	Semester	Instructor	Sector	Course code
Mathematical Methods for Economic Analysis	6	1	Antonio Villanacci	Secs-s/06	B016458
Measurement and Causes of Poverty	6	2	Danilo Bolano	Secs-s/05	B020849

Choose courses for 6 Ects from	Ects	Semester	Instructor	Course code
English for Economics	6	1	TBA	B029702
Mathematical Methods Lab ³	3	1	Antonio Villanacci	B033632
R Lab	3	1	Alberto Cassese	B034473
Spanish	6	1	Jacopo Caucci Von Saucken	B029705
Econometrics Lab	6	2	Alessandro Palandri	B030722
Economics Lab	6	2	Lapo Filistrucchi	B030723
Stata Lab	3	2	TBA	B034474

Second year

Mandatory Course	Ects	Semester	Instructor	Sector	Course code
International Trade	6	1	Giorgia Giovannetti	Secs-p/01	B026829

Choose one course from	Ects	Semester	Instructor	Sector	Course code
Economic Law	6	1	Filippo Zatti	Ius/05	B026830
International Law	6	1	Antonio Bultrini	Ius/13	B020837

Choose two courses from	Ects	Semester	Instructor(s)	Sector	Course code
Agriculture Development and Poverty	6	1	Donato Romano	Agr/01	B016505
Applied Microeconometrics	6	1	Alessandro Palandri	Secs-p/05	B036117
Economic History of Globalization	6	1	Francesco Ammannati , Valerio Cerretano	Secs-p/12	B019470
Elements of Policy Evaluation Methods	6	1	TBA	Secs-s/01	B030596
International Conflict Transformation	6	1	Giovanni Scotto	Sps/11	B020850
Labour Economics and Gender	6	1	Gianna Giannelli	Secs-p/02	B031232
Politics of Globalisation and Human Rights	6	1	Lucia Re	Ius/20	B020852
Agri-food Economics	6	2	Andrea Marescotti	Agr/01	B019356
Economics of Innovation	6	2	Annalisa Caloffi	Secs-p/06	B033608
Environment and Development	6	2	Filippo Randelli	M-ggr/02	B016512
History of Economic Thought	6	2	Antonio Magliulo	Secs-p/04	B020838
Local and Industrial Development	6	2	Mario Biggeri	Secs-p/06	B016470

¹ The first-year courses for students entering the double degree program with the University of Goettingen are different with respect to the courses indicated in the first half of this page. Please see the [webpage](#) about this double degree program.

² Clicking on the instructor's name leads to the instructor's webpage at University of Firenze. Clicking on "Insegnamenti" on such page leads to the page of the courses given by the instructor.

³ This course can only be selected jointly with Mathematical Methods for Economic Analysis.

Choose optional courses and/or internship (tirocinio) for at least 12 Ects. For instance⁴	Ects	Semester	Instructor(s)	Sector	Course code
Agriculture, Development and Poverty	6	1	Donato Romano	Agr/01	B016505
Applied Microeconometrics	6	1	Alessandro Palandri	Secs-p/05	B036117
Demography and Global Politics	6	1	Gustavo De Santis	Secs-s/04	B026819
Economic History of Globalisation	6	1	Francesco Ammannati , Valerio Cerretano	Secs-p/12	B019470
Economic Law	6	1	Filippo Zatti	Ius/05	B026830
Elements of Policy Evaluation Methods	6	1	TBA	Secs-s/01	B030596
Energy, Environment and European Security	9	1	Rossella Bardazzi , Maria Grazia Paziienza , Alberto Tonini	Secs-p/02	B018922
Energy and Environmental Economics*	6	1	Rossella Bardazzi , Maria Grazia Paziienza	Secs-p/02	B032669
English for Economics	6	1	Emilio Foxell		B029702
Environmental Economics and Policy*	6	1	Stefano Clò	Secs-p/02	B033542
International Conflict Transformation	6	1	Giovanni Scotto	Sps/11	B020850
International Law	6	1	Antonio Bultrini	Ius/13	B020837
Labour Economics and Gender	6	1	Gianna Giannelli	Secs-p/02	B031232
Mathematical Methods for Economic Analysis	6	1	Antonio Villanacci	Secs-s/06	B016458
Mathematical Methods Lab ⁵	3	1	Antonio Villanacci		B033632
Policy Evaluation Methods	9	1	TBA	Secs-s/01	B029751
Politics of Globalisation and Human Rights	6	1	Lucia Re	Ius/20	B020852
R Lab	3	1	Alberto Cassese		B034473
Spanish	6	1	Jacopo Caucci Von Saucken		B029705
Agri-food Economics	6	2	Andrea Marescotti	Agr/01	B019356
Econometrics Lab	6	2	Alessandro Palandri		B030722
Economics of Innovation	6	2	Annalisa Caloffi	Secs-p/06	B033608
Economics Lab	6	2	Lapo Filistrucchi		B030723
Environment and Development	6	2	Filippo Randelli	M-ggr/02	B016512
History of Economic Thought	6	2	Antonio Magliulo	Secs-p/04	B020838
Local and Industrial Development	6	2	Mario Biggeri	Secs-p/06	B016470
Measurement and Causes of Poverty	6	2	Danilo Bolano	Secs-s/05	B020849
Stata Lab	3	2	TBA		B034474
Statistical Analysis of Network Data	6	2	Maria Francesca Marino	Secs-s/01	B031115
Statistical Information Systems: Big Data, Open Data and Semantic Web Tirocinio	6	2	Cristina Martelli	Secs-s/03	B025419
Tirocinio	3				B033547
Tirocinio	6				B004980
Tirocinio	9				B005677
Tirocinio	12				B033539

Final Exam (Dissertation)	21 Ects
---------------------------	---------

⁴ The courses to be inserted here can be any courses offered by the University of Firenze, provided the course content is consistent with the topics of the MSc Economics and Development. The courses in the list below are instances of courses which satisfy this condition.

* The courses Energy and Environmental Economics and Environmental Economics and Policy are useful for students interested in acquiring a specialization in environmental economics and energy economics.

⁵ This course can only be selected jointly with Mathematical Methods for Economic Analysis.