

Master of Science in ECONOMICS AND DEVELOMPMENT

Double Degree with the MSc in Development Economics of the University of Goettingen



FOR WHOM?

First-year students of the Curriculum in Development Economics of the MSc in Economics and Development



Why a Double Degree?

A Double Degree is a joint program which allows you to:

- study at two top economics schools;
- earn two degrees, one from each university which, if done separately, would take four years of studies;
- gain international experience;
- be more competitive in the labour market;
- broaden your horizons;
- build strong international networks.





Program Overview (I)

This program focuses on a quantitative analysis of developing economies. By providing students with advanced quantitative methods and skills, it is designed

- to equip graduates with cutting-edge research techniques,
- to develop in-depth knowledge of the driving forces behind economic development,
- to prepare them to think analytically,
- to evaluate and formulate global and sectoral economic policies.

Key competences provided include

- the capacity to conduct both theoretical and applied research in the fields of economic development, poverty analysis and international cooperation and integration;
- to acquire the ability to develop and manage complex cooperation programs within national and international organizations including Non-Governmental Organisations (NGOs) and private sector companies with an interest in developing countries.





Program Overview (II)

UNIFI students spend

- the first academic year at the University of Florence
- the second academic year at the University of Goettingen At the University of Goettingen:
- during the first semester, students enjoy a high degree of flexibility and can choose among a variety of courses, both theoretical and applied.
- during the second semester, they write their master thesis.







Study Plan for students from the University of Florence

1st year at the University of Florence where students complete 60 ECTS

2nd year at the University of Goettingen where students complete 60 ECTS







Local and Industrial Development

1st year at the University of Florence	
Development Microeconomics	9 ECTS
Development Macroeconomics	9 ECTS
Statistical Inference	9 ECTS
One course to be chosen between the following:	
Mathematical Methods for Economic Analysis	6 ECTS
Measurement and Causes of Poverty	6 ECTS
One course to be chosen among the following:	
Labour Economics and Gender	6 ECTS
Agriculture Development and Poverty	6 ECTS
Environment and Development	6 ECTS
Microeconometrics	6 ECTS



6 ECTS



1st year at the University of Florence

Joint-Seminar Florence – Göttingen	3 ECTS
One courses to be chosen among the following: Economic Law International law	6 ECTS 6 ECTS
One courses to be chosen among the following:	
Corporate Governance, Bank Management	
and Sustainable Finance	12 ECTS
Firms' financing, Bank Management and Sustainable Finance	12 ECTS
Corporate Governance, Firms' Financing and Financial Markets	12 ECTS





Gender and Development

2nd year at the University of Goettingen Socioeconomics of Rural Development and Food Security Choose one of the following courses from two different tables: Table 1	6 ECTS
Behavioural Development Economics	6 ECTS
Macroeconomics of Open Economies	6 ECTS
International Trade and the Labour Market (offered only irregular)	6 ECTS
Growth, Resources, and the Environment (offered only irregular)	6 ECTS
Empirical Political Economy	6 ECTS
Table 2	
Advanced Development Economics	6 ECTS
Migration Economics: Replication course	6 ECTS
Economic reform and social justice in India	6 ECTS
Quasi-Experiments in Development Economics	6 ECTS
International Development Policy	6 ECTS
Evaluation of Rural Development Policies and Projects	6 ECTS
Table 3	
Essential of Global Health	6 ECTS
The Political Economy of Social Protection	6 ECTS





2nd year at the University of Goettingen

Choose one of the following courses:	
Empirical Trade Issues	6 ECTS
International Trade	6 ECTS
International Political Economy (offered only irregular)	6 ECTS
Market Integration and Price Transmission I	6 ECTS
Firms in International Trade	6 ECTS
Macroeconomics of Open Economies	6 ECTS





Seminar Advanced Topics in Urban Economics,

2nd year at the University of Goettingen

Choose one of the following seminars:	
Seminar Development Economics,	6 ECTS
Seminar on the Economic Situation of Latin America in the 21st Century:	
'Challenges of Economic Development in Latin America'	6 ECTS
Seminar: Topics in European and Global Trade,	6 ECTS
Seminar: Globalization and Development,	6 ECTS
Seminar: Sustainable Development, Trade and Environment,	6 ECTS
Seminar: Economics of Crime,	6 ECTS
Seminar: Controversies in Development Economics,	6 ECTS
Seminar: New Development in International Economics,	6 ECTS
Seminar: Topics in International Trade,	6 ECTS
Seminar: Recent Topics in Macroeconomics,	6 ECTS
Seminar: Financial Markets and the Macroeconomy,	6 ECTS
Seminar: Games in Economic Development,	6 ECTS
Seminar: Mind, Society and Development,	6 ECTS
Seminar on the Economic Situation of Latin America in the 21 st	
century: Trade related and Macroeconomic Issues for Latin American Policy Making,	6 ECTS
Seminar Field Experiments in Experimental Economics,	6 ECTS
Seminar Topics in European and Global Trade, Agricultural Policy Seminar,	
Evaluating Development Effectiveness, Empirical Analysis of Conflict and Development,	6 ECTS
Seminar in Development Economics,	6 ECTS
Social Assistance in Developing Countries,	6 ECTS
Seminar Topics in Urban Economics,	6 ECTS



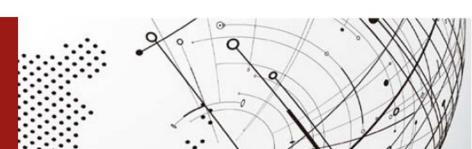
6 ECTS

- Students have to write a Master Thesis in Goettingen, which is worth 30 ECTS.
- The Master Thesis must be completed following the rules of the University of Goettingen.



Admission requirements for the Double degree:

- •3 year Bachelor programme (180 ECTS), of which at least 60 credits(ECTS) in economics/ mathematics/ statistics/ econometrics/ agricultural economics/economic geography/economic history plus at least 12 credits (ECTS) in mathematics/statistics/ econometrics.
- •Proficient English language knowledge C1 level of the Common European Framework (certification), if the native language of the applicant is not English



Selection criteria for the Double degree:

- Grade of the Bachelor degree
- Motivation letter
- Average grade of the mandatory courses of the first semester of the first year of the MSc in Economics and Development (curriculum in Development Economics).

If applicants have the same rank, then knowledge of German (certified) and the weighted average of the marks of the other exams of the first semester of the first year of the MSc are considered.



- Selected students pay tuition fees only at UNIFI for both years.
- For the second year at Goettingen, students receive the Erasmus schoolarship.

EDUCATIONAL OBJECTIVES

At the end of the programme, graduates will be able to:

- •collect and analyse quantitative and qualitative data from local, national, and international data sets:
- •understand micro and macro phenomena from an economic point of view:
- •use theoretical and applied (including econometric) tools to analyse economic systems;
- evaluate and formulate economic policies.

The program will not only provide a sound background in economics and quantitative methods but will also give students a multidisciplinary approach.





CAREER PERSPECTIVES

The opportunities for this program include employment in government and aid agencies working on development issues, international organizations, policy research institutions, international business in multinational companies, and enrolment in a PhD programme.



