### PROGRAMME DESCRIPTION

DOUBLE DEGREE MASTER PROGRAMME IN DEVELOPMENT ECONOMICS

**Semester 1 at UCA:** All courses are mandatory courses. A 20 hours course of French as a Foreign language is offered to students.

#### **Unit1: International Development 9 ECTS**

- International economics
- Economic policy and exchange rate
- Sustainable development economics

#### **Unit 2: Economic Analysis 12 ECTS**

- Macroeconomics
- Microeconomics

#### **Unit 3: Quantitative techniques 9 ECTS**

- Statistical inference
- Econometrics

# **Semester 2 at UCA:** All courses are mandatory courses.

#### Unit 1: Economic theory and policy 6 ECTS

- Financing development + microfinance
- Development policy

#### Unit 2: Economics of development 9 ECTS

- Poverty and inequality
- Long run development
- Topics on development and growth
- Development microeconomics
- Enabling development policies

#### Unit 3: Sustainable development 6 ECTS

- Economic valuation of the environment
- Sustainable development economics 2
- Topics on central Asian economies

#### **Unit 4: Quantitative methods 9 ECTS**

- Econometrics
- Statistical modelling for categorical outcomes
- Survey techniques
- Questionnaire design

#### Semester 3 at UGOE:

#### I. One mandatory course 6 ECTS

Socioeconomics of rural development and food security

# II. Quantitative economics: two courses from this list (total 12 ECTS)

- Development Economics III, regional perspectives in development economics
- Empirical political economics
- Quasi experiments in developing economics





## III. Seminar: one seminar of 6 ECTS from this list

- Seminar development Economics
- Seminar to the situation in Latin America in the 21st century: Trade related and macroeconomic issues
- Seminar course: Economic effects of regional integration
- Seminar course: Topics in European and Global Trade
- Seminar course: Globalization and development
- Seminar course: Methods of policy evaluation: case studies
- Seminar course: sustainable development, trade and environment
- Seminar course: economics of crime
- Seminar course: controversies in development Economics
- Seminar course: behavioural development economics
- Seminar course: business cycles in developing countries
- Seminar course: New Development in International Economics
- Seminar course: Financial Liberalization,
  Financial Development and Economic
  Growth
- Agricultural Policy Seminar
- IV. One course to select from the previous lists plus the following one 6 ECTS
- Advanced Microeconomics
- Economic Development of Africa
- Advanced Development Economics
- Gender and Development
- Analysis of micro data
- Empirical trade issues
- Panel data Econometrics

- Methods of Economy Policy Evaluation
- Economic reform and social justice in India
- Macroeconomics of open economies
- International trade
- International Political Economy
- Essentials of Global health
- Economics of health care policy
- Financial econometrics
- Finance and Development
- Growth, resources and the Environment
- Recent topics in microeconomics
- Deep determinants of growth and development
- · Advanced economic growth
- Field research in development economics
- Advanced topics in data
- Introduction to geographic information systems
- Environmental economics and policy
- China economics development
- Advanced microeconomics
- Economics of biological diversity in the tropics and subtropics
- Market integration and price transmission
- Global agricultural value chains and developing countries

**Semester 4 at UCA:** 30 ECTS are awarded for successful completion of the master's thesis



