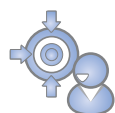




## Background

Today, the dynamic and complex process of development and globalisation calls for an enhanced understanding of the way to support more and better jobs in different development contexts. In all countries, poor and rich, the conviction is growing that labour is not a commodity, that labour markets are socially embedded, and that both the quantity and quality of employment is fundamental to responsible growth and the fight against poverty and social exclusion. In this context, the social demand for expertise in how to place decent employment at the heart of economic and development policies, and how to evaluate the impact of such policies is rising.

The creation of a new Master program in Applied Labour Economics for Development (MALED) at the Turin School of Development (ITC-ILO) is a response to the need for more and more diverse expertise in the design and evaluation of evidence-based policies, in which international labour standards and fundamental rights at work go hand in hand with job creation and productive employment. The program will be delivered as a Master of Science by the Faculty of Economics of the University of Turin and as an Executive Master by the Institut d'Etudes Politiques de Paris (Sciences-Po).



## Objectives

This Master program is intended to prepare students and professionals from both advanced and developing countries to become experts in designing, analysing and evaluating policies that place employment at the core of economic, social and development policy making. The degree will combine rigorous training in analytical and quantitative

economic methods with an emphasis on what constitutes an appropriate policy, legal and institutional framework for employment and decent work in different development contexts.

The curriculum will combine a two months distance learning phase with a four months face-to-face component. The training methodology will balance traditional classes on theory, concepts and methods by researchers and lecturers with concrete case studies and practical assignments by practitioners and professionals to support policy applications over pure theory.

Career opportunities for this Master include work in national administrations in developed and developing countries, international organisations, development agencies, non-profit organisations, consulting and preparation for economics research.



## Advisory committee

The Master program has its own advisory committee which provides advices regarding the pedagogical content and the nomination of lecturers. It is composed of the two main academic institutions involved in the program (University of Turin and the Institut d'Etudes Politiques de Paris) as well as of representatives from the French Development Agency (AFD), Laboratorio Revelli (LABOR), the ILO, the Institut de Recherche pour le Développement (DIAL/IRD) and the World Bank.

Advisory committee representatives: Sandrine Cazes (ILO), Rafael Diez de Medina (ILO), Alexandre Kolev (ITC-ILO), Jacques Le Cacheux (University of Pau and Science-Po), Roberto Leombruni (LABOR), Alexia de

Monterno (Sciences-Po), Christophe Nordman (IRD/DIAL), David Robalino (World Bank), Silvia Pasqua (University of Turin), Lia Pacelli (University of Turin), Robert Peccoud (AFD).

The students will strongly benefit from the fact that the courses will be taught by a mix of lecturers, researchers, practitioners and experts from bilateral and international agencies. The programme will build on research findings and tools developed by the ILO, the AFD, the World Bank and the academic and research institutions associated in the program.



## Detailed curriculum of the Master

The Master program will be articulated around the 5 following core modules.

- The first module will cover the fundamentals in economics for development with a strong component in both the macroeconomics and microeconomics of labour markets.
- The second module will review labour standards, policies and institutions with applications in developed and developing countries.
- The third module will provide basic and more advanced courses on quantitative methods in the areas of statistics, econometrics and impact evaluation.
- The fourth module will be devoted to labour statistics, with courses on data collection methods, data analysis, and measurement of labour market conditions and decent work in different development contexts.
- The fifth module will consist of a series of conferences on contemporary global labour market challenges.

At the end of the academic year, each student will be required to prepare a Master thesis directed by a faculty member or by a professional from the institutions involved.

The Master thesis can be written in any of the ILO official languages (English, French, Spanish) or in Italian as long as it is agreed beforehand with the thesis supervisor.

### Module A: Fundamentals in economics for development (100 hours)

- Macroeconomics
- Monetary policies
- Open macroeconomics, fiscal spaces and trade
- Growth theory
- Sustainable development
- Labour market theory
- Poverty and inequality
- Labour markets in development

### Module B: Labour standards, policies and institutions (60 hours)

- History of Labour Market institutions
- Minimum wages
- Child labour and forced labour
- Non discrimination and equality
- Working hours
- Employment protection legislation
- Governance (Collective bargaining and unions)
- Unemployment benefits and social protection
- Active labour market policies

### Module C: Quantitative methods (100 hours)

- Statistics and basics fundamentals in econometrics
- Applied econometrics
- Micro-simulation
- General Equilibrium Models
- Impact evaluation

### Module D: Labour Statistics (60 hours)

- Measuring labour market conditions and decent work
- Administrative data collection
- Survey data collection
- Labour market survey data analysis

### Module E: Seminars on contemporary global labour market challenges (30 hours)

- Youth employment
- Gender and the world of work
- Labour migration
- Rural employment
- Informality
- Inequality in the world of work



## Participants profile

The Master is intended for:

- Recent university graduates from developing and developed countries;
- Officials and/or professionals in the public and private sector, UN Agencies, foundations and NGOs.

Essential requirements for admission are:

- To hold a first university degree (BA) of minimum three years duration, preferably in economics, business, management, political sciences, law, statistics and engineering.
- To be fluent in the English language.



## Language, programme and venue

The programme is held in English.

It will take place from 1 November 2010 to 28 October 2011 and is sub-divided into three cycles:

- The first cycle is conducted through a distance learning component that will start on 1 November 2010 and will end on 22 January 2011.
- The second cycle from 25 January 2011 to 13 May 2011, is a face-to-face learning period that will be held in Turin, Italy, at the International Training Centre of the ILO. Its campus and facilities (bank, post office, travel agency, laundry, gym, sports and recreation facilities) provide an ideal environment for studying, sharing experience and creating networks. Class attendance is compulsory.
- The third cycle is the preparation of a Master thesis, undertaken in the

participant's country or as part of an internship, assisted by tutors and professors, which will start on 16 May 2011 and will end on 28 October 2011.



## Scholarships

A limited number of scholarships covering tuition fees and/or board and lodging at the ITC-ILO campus are usually available for students from developing countries/transition economies on a competitive basis among deserving candidates who are unable to meet the full tuition plus accommodation costs.



## Fees and applications

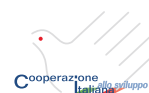
The tuition fee is EURO 6,500.

Full board and lodging at the ITC-ILO Campus (optional) cost 9,000 euros for the 16 weeks of residence in Turin during the face-to-face learning period.

Interested candidates should duly complete and submit the on-line application form, available on the Master website [www.itcilo.org/masters/maled](http://www.itcilo.org/masters/maled), together with the requested documents, **no later than 6 September 2010.**

The application form can also be submitted by e-mail to [maled@itcilo.org](mailto:maled@itcilo.org) or by fax to +39 (0)11 6936451.

Important: only complete application forms will be considered during the candidate selection process.



Co-financed by the Italian Ministry of Foreign Affairs



## The ILO Turin Centre's facilities

Located in an attractive park on the banks of the River Po, the Centre's campus provides a congenial environment in which to live and study.

It contains 21 pavilions with fully equipped modern classrooms, conference halls and meeting rooms fitted out for multilingual simultaneous interpretation, a computer laboratory, and a computerized documentation centre linked to various data banks.

The campus has 287 study/bedrooms, all with private bathrooms, telephones and cable television. It also has:

- a reception desk open 24 hours a day;
- a restaurant, a self-service canteen and a coffee lounge, all catering for international dietary needs;

- a bank;
- a travel agency;
- a laundry service;
- a post office;
- an internet point;
- a recreation room;
- facilities for outdoor and indoor sports;
- an infirmary.

Social events are regularly held both on and off campus, so that participants from different cultural backgrounds can make the most of the stimulating international climate.

**For further information about the Master and all other communications, please contact the course secretariat:**

International Training Centre of the ILO  
Employment and Skills Development Programme  
Viale Maestri del Lavoro, 10  
10127 Turin, Italy  
Tel.: +39-011-6936888 Fax.: +39-011-6936451  
E-mail: [maled@itcilo.org](mailto:maled@itcilo.org);  
[www.itcilo.org/masters/maled](http://www.itcilo.org/masters/maled)



International Labour Organization



Agence Française de Développement



Institut de recherche pour le développement



Università di Torino



## Turin School of Development

# MSc - Master of Science Applied Labour Economics for Development

2010 - 2011 Turin, Italy



International Training Centre