

### 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, please contact

International Training Centre of the ILO Social Protection Programme Viale Maestri del Lavoro, 10 10127 Turin - Italy

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# Basic risk assessment

30 January to 3 February 2012 Turin, Italy





# Basic risk assessment



## **Background**

Occupational Safety and Health (OSH) management refers to the business practices and organizational measures for resources' deployment from an initial plan, to the achievement of the intended goals in order to ensure and maintain an acceptable level of safety and health in the enterprise. A very important part of OSH management is the risk management (frequently also known as risk assessment). It is a process involving the systematic identification and analysis of hazards inherent in a specific activity, as well as the estimation and evaluation of the associated health risks for the workers, in order to select and implement the effective measures to control the workplace risks.

This course deals with the underlying knowledge and skills required to provide a systematic approach to hazard identification, risk assessment and risk control. The course is also focused on the application of this methodology to some of the most relevant hazards: working at heights, machinery and chemical safety. Other related issues such as the roles assigned by the legislation to the different actors on risk assessment or the ILO principles and fundamentals on OSH, are also part of this course.



# Participants' profile

The course is aimed at trainers and advisers in OSH belonging to governmental, employers' and workers' organizations involved in the promotion of OSH within enterprises. The programme may also be of interest to other people from professional or industrial bodies, training institutions involved in

OSH issues and, above all, managers, supervisors and technical staff in charge of OSH within enterprises.



## **Objectives**

This course provides participants with the knowledge and skills to effectively implement the basic risk assessment technique for the improvement of the OSH conditions within enterprises. Upon completion of this course, participants will be able to:

- Describe the ILO principles and fundamentals of OSH
- Conduct a risk assessment in a workplace and make decisions on the control measures to be adopted
- Describe the most relevant hazards concerning working at heights, machinery and chemical safety and the most frequent preventive and protective measures adopted
- Explain the methodology and steps to carry out a basic risk assessment in an enterprise.
- Transfer knowledge on the management of the OSH in an enterprise.



#### **Contents**

- Concepts and principles on occupational safety and health
- The ILO principles and fundamentals on OSH
- Role of different partners in risk assessment
- Risk management
- Hazard identification
- Risk assessment: methodologies
- Hazard control and preventive measures
- Risk assessment, prevention and protection measures

 Machinery hazards, working at heights and chemical safety.



## Methodological approach

The methodology will be centred on the participants and the learning process, with the support of a facilitator. The training methodology will use active methods for learning, making use of the knowledge and the experience of participants, promoting a permanent communication among participants, through group work and discussions that will facilitate their own total integration and participation in the course activities.

Participants will also be presented with pertinent documentation as a follow-up to the presentations in order to expand the knowledge about the specified topics.

A permanent monitoring of the learning process will be conducted throughout the training by the course co-ordinator. At the end of the course, an individual end-of-course evaluation questionnaire will be used to allow participants to express their views about the training.



# Participation cost and applications

The cost of participation, excluding international air travel, is **EUR 2,000** (course fees **EUR 1,040**, participant subsistence **EUR 960**) payable in advance by the participant or his or her sponsoring organization. This covers tuition fees; the use of training facilities and support services; training materials and books; accommodation and full board at the Centre's campus; and emergency medical care and insurance.

Applications to participate in the workshop should be addressed to:

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#### no later than 13 December 2011.

The filled-in application form should be accompanied by a nomination letter from the sponsoring institution indicating how the participant will be financed.

As an organization dedicated to fundamental human rights and social justice, the ILO is taking a leading role in international efforts to promote and realize gender equality. In line with this ILO focus, women candidates are especially welcome.