Occupational safety and health management in the construction sector

Turin, Italy
20 – 31 May 2019
Background

Construction is one of the most dangerous occupations. One in six fatal accidents at work occurs on a construction site. Each year at least 60,000 fatal accidents occur on construction sites around the world. Yet the causes of accidents are well known and almost all preventable, and as other business issues, occupational safety and health (OSH) can be managed in the enterprise. The ILO adopted the Safety and Health in Construction Convention (No. 167) and its associated Recommendation (No. 175) in 1988. As a complement to these standards, the ILO Code of Practice on Safety and Health in Construction was approved in 1992. In line with the newest trends in OSH management, the ILO developed the Guidelines on Occupational Health and Safety Management Systems in 2001 (ILO OSH 2001). They apply to all economic sectors and are particularly useful in the construction industry as they highlight issues relating to subcontracting.

The International Training Centre of the ILO, Turin, in collaboration with LABADMIN/OSH (the ILO programme to promote OSH) organizes this course in Turin on the principles and guidelines of OSH management within enterprises of the construction sector, with the general purpose of exposing participants to the ILO international experience.

Objectives

This course aims at strengthening the capacity for the implementation and development of an OSH management approach in the construction enterprises. Upon completion of this course, participants will be able to:

- Explain the principles and guidelines for the OSH management;
- Identify and analyze the main OSH hazards and risks in the construction sector as well as propose control measures;
- Describe the ILO guidelines for the OSH management in the construction enterprises based on the ILO OSH 2001;
- Explain the key points to prepare, implement, monitor and audit an occupational safety and health plan;
- Analyze the OSH Management System in a construction enterprise in order to propose measures for its improvement.

Contents

- Concepts and principles on OSH. ILO fundamentals on OSH.
- Basic hazards and risks in the construction sector.
Occupational safety and health management in the construction sector

- The management systems and the construction sector.
- The ILO approach and the tailored guidelines for the construction sector.
- The OSH Policy; OSH integration in an organization.
- Organization and resources for the implementation of OSH-MS.
- OSH documentation, communication and initial review.
- Prevention principles. Hazard and emergency prevention and control measures.
- Management of change, procurement and contracting.
- Planning priorities, targets and objectives.
- Performance monitoring and measurement.
- Management review.

Methodological approach

The methodology will be centred on the participants and the learning process, with the support of a facilitator. The training methodology will promote 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 **EURO 3,735** (course fees EURO 2,335 and participant subsistence, EURO 1,400) 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 course should be done “on line” in the following webpage:

https://oarf2.iitcilo.org/SHF/A9011990/en

no later than 12 April 2019

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

The payment, cancellation and refunds policy of the ITCILO can be consulted in the following website:

http://www.iitcilo.org/en/training-offer/how-to-apply
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

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