

# **SAFETY MANAGEMENT COURSE**

at

**JADAVPUR UNIVERSITY**



**JOINTLY ORGANISED BY**

**FACULTY OF ENGINEERING AND TECHNOLOGY  
JADAVPUR UNIVERSITY  
KOLKATA 700 032**

and



**Confederation of Indian Industry**

**CONFEDERATION OF INDIAN INDUSTRY  
6 N S ROAD, KOLKATA 700 001**

## **INTRODUCTION**

Industrialisation is the main element of economic development and improved prospects for human well being. In India, people are experiencing an industrial revolution. The pace at which people are projecting the growth (positive economic and social results), there is a need to be prepared for the associated fall out. Such rapid growth will be accompanied by serious Environment, Health & Safety issues.

These issues can only be tackled through improved awareness and implementation of good practices. Cleaner Technology, Behavioral and Process Safety are probably the answers to curb the adverse impact of industrialization.

Synchronization of human, machinery and the workplace environment play a crucial role in the sustenance of the organization. Machinery accidents do happen in spite of adopting high tech processes because of behavioral issues. Hence employees/top management attitude towards safety is of utmost importance.

Probably risk cannot be eliminated. However it can be reduced to the acceptable level. But due to process failure, human error accident may happen. Hence there is a need to be prepared to control such crisis. Disaster management, communication on hazardous process, training on simulated emergency situation will help in controlling loss. Therefore every industry must have a Disaster Management Plan.

Keeping this in mind a joint venture between JU and CII has been planned for the all levels of personnel from various sectors, such as construction, production, electrical, office and home. It is also mentioned that faculty members of JU and members of CII will share their vast teaching and research experience and practical know-how.

## **OBJECTIVES OF THE COURSE**

The major objectives of the course are as follows:

1. To improve general awareness at all levels of organization.
2. Exposing participants to the fundamentals of safety management,
3. Providing exposure to the practical problems and their solutions with the help of live projects and case studies in the context of safety systems, and
4. Enhancing the capability of knowledge-base and confidence of personnel so that they can identify the problems, control it, and improve the working environment.

## **CONTENT OF THE COURSE**

The course will focus on the following topics:

1. Present condition of safety management and its acts and audits,
2. Theory and principles of safety management,
3. Tools and techniques of safety management,
4. Case studies from different sectors, like transport, process industry, home and office, mining site etc.

## **TRAINING METHODS**

The method of training contains lecture classes, tutorial classes and discussion of live problems and case studies. Academicians and practitioners with proven theoretical and practical knowledge and experience will deliver the lectures. They will also take up live problems from different situations and industries.

## **ELIGIBILITY**

Executives and officials from different organizations are eligible to attend this course.

**SHORT TERM COURSE ON SAFETY MANAGEMENT AT JADAVPUR UNIVERSITY**

**Registration Form**

Name :  
Designation :  
Father's Name :  
Date of Birth :  
Address :  
  
Educational Qualification :  
(please indicate your last qualification)  
Contact Numbers :  
Email Id :  
Company's Name :  
Company's Address :  
  
GST No. :  
Bank Draft Details :  
Draft No. \_\_\_\_\_ Date \_\_\_\_\_  
Bank \_\_\_\_\_ Branch \_\_\_\_\_  
Amount Rs. \_\_\_\_\_

**DD is to be issued in favour of 'The Registrar, Jadavpur University' payable at Kolkata.**

**Fees: Large & Medium Scale Companies - Rs 17,000+18% GST = Rs 20,060 per participant  
Small Scale Companies & Individual - Rs 11,000+18% GST = Rs 12,980 per participant**

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**Signature of the Nominating Authority (with seal)**

**Please send in your nominations to:**

**Mamata Mondal, Deputy Director  
Confederation of Indian Industry  
6 N S Road, Kolkata 700001  
Mob: 9831655510; Email: mamata.mondal@cii.in**

## **APPLICATION AND FEE**

Interested participants may apply to one of the co-ordinators with duly filled up registration form. The total number of seats is restricted to 35. The selection will be made on “first-cum-first-serve” basis.

The fee of the course is Rs 17000/-+18%GST= Rs 20060/- per participant from large & medium scale industries and Rs 11000/- + 18%GST= Rs 12980/- from small scale companies & individual. Payment will be made by demand draft in favour of **Registrar, Jadavpur University**, payable at Kolkata. Course fee includes course material and participation fee.

## **ACCOMMODATION**

The course will be conducted at Jadavpur University and no boarding and lodging facility will be provided to the participants. This is a full time day course.

## **COURSE COORDINATORS:**

1. Mamata Mondal  
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## About CII

The Confederation of Indian Industry (CII) works to create and sustain an environment conducive to the development of India, partnering industry, Government, and civil society, through advisory and consultative processes.

CII is a non-government, not-for-profit, industry-led and industry-managed organization, playing a proactive role in India's development process. Founded in 1895, India's premier business association has over 8,500 members, from the private as well as public sectors, including SMEs and MNCs, and an indirect membership of over 200,000 enterprises from around 250 national and regional sectoral industry bodies.

CII charts change by working closely with Government on policy issues, interfacing with thought leaders, and enhancing efficiency, competitiveness and business opportunities for industry through a range of specialized services and strategic global linkages. It also provides a platform for consensus-building and networking on key issues.

Extending its agenda beyond business, CII assists industry to identify and execute corporate citizenship programmes. Partnerships with civil society organizations carry forward corporate initiatives for integrated and inclusive development across diverse domains including affirmative action, healthcare, education, livelihood, diversity management, skill development, empowerment of women, and water, to name a few.

The CII theme for 2017-18, **India Together: Inclusive. Ahead. Responsible** emphasizes Industry's role in partnering Government to accelerate India's growth and development. The focus will be on key enablers such as job creation; skill development and training; affirmative action; women parity; new models of development; sustainability; corporate social responsibility, governance and transparency.

With 67 offices, including 9 Centres of Excellence, in India, and 11 overseas offices in Australia, Bahrain, China, Egypt, France, Germany, Iran, Singapore, South Africa, UK, and USA, as well as institutional partnerships with 344 counterpart organizations in 129 countries, CII serves as a reference point for Indian industry and the international business community.