



DIRECTORATE GENERAL FACTORY ADVICE SERVICE AND LABOUR INSTITUTES

Ministry of Labour and Employment, Government of India
Construction Advise Service Division

**Three Months Full Time Certificate course in Construction Safety
(For Supervisors working in Construction Industry)
05.09.2022 - 02.12.2022**

Course Head

Dr. R. K. Elangovan
Director General, DGFASLI
Govt. of India, Mumbai

Course Coordinators

Shri. G.P. Nijalingappa, Director (S)
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and

Shri. Rajkrishna M.R., Dy. Director (S)
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Venue

Central Labour Institute, Mumbai

Course Objective

The objective of this course is to impart the knowledge and skills to the supervisors working in construction sites so that they can effectively manage the OSH issues at the sites and contribute in prevention of accidents, injuries and occupational diseases.

Eligibility

Supervisors working in construction industry with minimum one year experience are eligible to attend the course. Only 50 candidates will be accepted on 'first come first serve basis' to ensure quality learning.

Pattern of Examination

The candidates have to write pre-test as an assessment before the start of the course. Attendance of minimum 80% will be required for the candidates to appear for the final examination, which will be conducted at the end of the course. The candidate must secure minimum 60% marks to pass and be eligible for the award of the certificate. The successful candidates will be provided with certificate.

About DGFASLI

DGFASLI is an attached office of the Ministry of Labour & Employment, Government of India and serves as a technical arm to assist the Ministry in formulating national policies on occupational safety and health in factories and docks. It also advises factories on various problems concerning safety, health, efficiency and well-being of the persons at workplaces.

Background

The construction sector employs nearly 51 million and contributes approximately 9% of the nation's GDP. This sector employs a large number of unskilled and migrant labour. The sector also contributes to a large number of accidents at workplaces. Therefore, there is an emerging need to manage the safety and health aspects at the construction sites in more effective way. The cost of accidents at construction sites is very high, taking into consideration the suffering caused to injured, kin and kith of the deceased's family and impact on the construction company.

The employees in the supervisory and above capacity, and the individuals after completing the ADIS/PDIS/DIS course conducted by DGFASLI, get appointed as safety Officer in Factories, Dock Works, Construction Sites and other establishments. At present, there is a huge gap in equipping the supervisors on OSH and it is of paramount importance that we train the supervisors adequately on OSH for effectively ensuring safety and health chain in construction sites.

In order to achieve this, it is necessary that the supervisor is trained through a structured program on Occupational Safety and Health (OSH) in construction industry.



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Course Methodology

The course is of full time with 3-month duration. The course consists of classroom lectures, practical sessions, and field visits. The course consists of the following modules:

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| Module 1: Introduction to Health, Safety and Environment in Construction Industry | Module 20: Safety in High Rise Building |
| Module 2: OSHWC Code, 2020 and Rules and standards made there under | Module 21: Safety in use of explosives |
| Module 3: Safety Management at Construction sites | Module 22: Electrical Safety |
| Module 4: Hazards Evaluation and Risk Management | Module 23: Fire hazards and control measures in construction site |
| Module 5: Accidents Prevention Control and Investigation | Module 24: Safety in excavation activities |
| Module 6: Standard Operating Procedure | Module 25: Drilling and blasting |
| Module 7: Statutory requirements | Module 26: Construction machinery and equipment |
| Module 8: Work Permit System | Module 27: Hand tools and portable power tools |
| Module 9: Training and education | Module 28: Working with compressed gas cylinders |
| Module 10: Safety in working at height | Module 29: Chemical safety |
| Module 11: Safety in Scaffolding | Module 30: Personal Protective Equipment |
| Module 12: Safety in Excavation and Tunneling | Module 31: Emergency planning and response |
| Module 13: Safety with Lifting Machines and lifting tackles | Module 32: Work Environment Monitoring |
| Module 14: Safety in Demolition | Module 33: Safety and Health Audit |
| Module 15: Safety in Under Water Construction | Module 34: Occupational Health and prevention of occupational diseases |
| Module 16: Safety in above Water construction | Module 35: First Aid |
| Module 17: Manual Material Handling | Module 36: HIRA-Field Exercise |
| Module 18: Mechanical Material Handling | Module 37: Construction Safety Audit-Field Exercise |
| Module 19: Safety in Confined spaces | Module 38: Construction site visits |
| | Module 39: Case Studies |



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Nomination

Interested candidates can register by sending email to the course coordinator. After confirmation of the course coordinator only, nominee will deposit institution fee @ Rs 25,000/- (Rs. Twenty-five thousand only) per candidate through Bharatkosh portal (<https://bharatkosh.gov.in>) using following steps. Fees once submitted will not be refunded/ adjusted.

- ❖ Login to <https://bharatkosh.gov.in>
- ❖ Quick Payment
- ❖ Ministry: 021 Labour & Employment
- ❖ Purpose: Other receipts under service and service fees
- ❖ Pay & Account Office (PAO): 030263 - PAO (DGFASLI), Mumbai
- ❖ DDO Code: 230265 (Central Labour Institute, Mumbai)
- ❖ Remarks: Three months full-time certificate course in Construction Safety

Hostel Facility

- ❖ Not available.

Class Timing

- ❖ 10:00 AM to 05:00 PM
- ❖ Saturday & Sunday are holidays

Confirmation

After verifying the credentials, final confirmation of participation will be sent to the selected candidates by the coordinator through e-mail.

Last date for applying to the course: 20.07.2022



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REGISTRATION FORM

Name of candidate	
Designation	
Category(SC/ST/OBC/Gen)	
Phone No	
E mail address	
Experience in years (Experience certificate shall be enclosed with the application)	
Company name & address	
Name of contact person with phone no (company)	
Fee details (As per Bharatkosh receipt)	

Place: _____

Date: _____

(Signature of candidate)