

#### INVOTECH PRECISION ENGINEERS

(ISO 9001: 2008 CERTIFIED)

Approved Institute of DG FASLI Ministry of Labour & Employment Govt. of India under section 41 c(b) of Factory Act 1948 for Competent Supervisors Course

Affiliated to State Board of Technical Education& Training Govt. of AP for Industrial Safety 1 year program



#### Salient Features of Invotech:

Approvals and affiliations:

1. Approved Institute of Directorate General **Factory Advice. Service and Labour** Institutes (DGFASLI), Ministry of Labour and **Employment Govt. of India under section 41** C(b) of Factories Act 1948.

2. Affiliated to State Board of Technical **Education and Training (SBTET), Govt. of AP** for Fire Safety and Industrial Safety Training

3. Empaneled Institute of Directorate General Resettlement (DGR), Ministry of Defence

4. Empaneled Institute of Directorate of Ex-Servicemen Affairs (DESA), Ministry of Defence (Navy) Govt. of India **International Accreditations** 

□International Association of Drilling **Contractors (IADC USA)** 

International Association of Drilling **Contractors under Drilling Industry** Accreditation System (IADC DIT USA)

□International Accreditation Organisation (IAO) USA

**European Counsel for Leading Business** Schools (ECLBS) UK

High Field Awarding Body for Compliance (HABC) UK

OSHAcademy USA

**Memberships:** 

**National Safety Council Corporate member IOSH UK Tech IOSH member** 

**ASSE USA** IASP USA













# **Industrial**

**Safety** 

# State Board of Technical Education & Training

#### **INTRODUCTION**

For ages safe and healthy working environment is recognized as a fundamental right of every human being. Government of India strictly adheres to the safe, clean environment as well as healthy working conditions. Social justice, economic growth cannot be achieved unless education, training, consultation and exchange of information and good practices are essential for prevention and promotion of such measures". In this direction the services of qualified Safety Officers are necessary to assist the management in planning, implementing and monitoring accident prevention programs.

Section 40-B of the Factories Act, 1948 and Andhra Pradesh Factory Act Rules amendment reference GO Ms. No 36 Dated 24/06/2011 reference LR No.B2/13391/2009 dated 05/05/2011, Regulation 93 of the Dock Workers (Safety, Health and Welfare) Regulation, 1990, and Section 38 of the Building and Other Construction Workers (Regulation Employment and Condition of Service) Act, 1996 prescribe the appointment of Safety Officers.

The task of the Safety Officer is to advise and assist the management in the fulfillment of the obligations concerning prevention of occupational diseases & accident and maintenance of safe environment. A person should essentially possess a Diploma/Certificate in Industrial Safety recognized by the respective State Government appointment as Safety Officer in addition to other prescribed qualification and experience. course facilitates the occupier, etc. for appointment of qualified safety officers to fulfill legal requirements in factories, docks, construction sites, etc.

2. COURSE Invotech Precision Engineers India is Affiliated to State Board of Technical Education and Training, Govt. of Andhra Pradesh for Conducting Industrial Safety and Fir Safety Courses wide SBTET letter SBTET/B1/0147/SAFETY/2013-14-04 Dated 14/10/2014.Industrial Safety which compliments above regulations. The medium of instruction is English. The course provides comprehensive education and training on Occupational Safety, Health and Environment. It covers the following six subjects and a Project work.

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#### 3. Subjects:

- 1 IS-01SAFETYHEALTH ENVIRONMENT MANAGEMENT.
- 2. IS-02 SAFETY ENGINEERING I
- 3. IS-03SAFETY ENGINEERING IL
- 4. IS-04 QUALITY CONTROL IN OCCUPATIONAL SAFETY & HEALTH
- 5. IS-05 SAFETY HEALTH ENVIRONMENT LEGISLATION
- 6. IS-06 INDUSTRIAL HEALTH AND OCCUPATION
- 7. IS-07 SAFETY IN CHEMICAL INDUSTRY.
- 8. IS O8 SAFETY IN CONSTRUCTION INDUSTRY
- 9. IS 09-PROJECT WORK

The course is presented through lectures through power point presentations, audio video visuals of real time scenarios, case studies, laboratory work, exercise and industrial study visits to industries located in Visakhapatnam & its suburban areas, learning resource development, project paper presentation, technical quiz, etc. Students are required to carry out a project work in their respective factory (for those Sponsored from Industry and Academic students will be sponsored to the Industries as per the convenience) during the course.

#### **4 DURATION**

One year Aug 2014 to July, 2015

Aug 2015 to July, 2016 and same months for annual <u>calender in subsequent vears</u>



### 5. FACULTY

Specialists from the Institute and experts from reputed Institutions / Organizations and Industries.

#### 6. ADMISSION **Eligibility:**

- A recognized basic degree in any branch of engineering/technology. OR
- b) A recognized basic diploma in any branch of engineering or technology/a degree in science with Physics or Chemistry and relevant practical experience in a supervisory capacity for a period of not less than Two years.

The Experience should be any one of these following.

- a. Manufacturing, quality assurance, maintenance or Safety.
- b. Research, training or education in the field of industrial safety or environment
- c. Government department in administration of Safety legislation.

#### 7. APPLICATION

Prescribed application form(s) along with the course prospectus can be obtained by mailing (support@fireandsafetyindia.com) or down load from www.healthsafety.co The duly filled in application form(s) along with attested copies of SSC, HSC, all years / semesters diploma / degree mark-sheets & experience certificates (compulsory) should reach the Director Training, Invotech Precision Engineers, #47-11-3/9, Eswar Homes I st Lane Dwarakanagar, Visakhapatnam-AP, Pin 530016.

#### 8. EXAMINATION

The examination is conducted by the State Board of Technical Education and Training Govt of AP. The examination schedules will be promulgated by SBTET and will be informed to the students and sponsoring organizations accordingly.

The successful candidates will be awarded certificates by the Board.

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## 9. CHARGES

Per Forma invoice for the course can be obtained from Invotech on request.

- i) All the courses are nonresidential and course fee does not include lodging, boarding and conveyance.
- ii) Expenses towards factory visits/project work/stationery and any other expenses will be borne by the candidates. This will be managed by students themselves and not payable to the
- iii) All the students have to abide by institute code of conduct and training schedules.

#### OTHER TRAINING PROGRAMS

- 1. Competent Supervisors Course
- (Working in Hazardous Industry(DGFASLI) 2. Adv. Dipl in Fire & Ind. Safety Engg. IADC USA
- 3. HSE RIGPASS IADC USA
- 4. PG Diploma in HSE IAO USA & ECLBS UK
- 5. IOSH Managing Safely UK
- 6. NEBOSH IGC UK
- 7. OSH Manager OSHAcademy USA
- 8. Certified Safety Officer IAO USA
- 9. Certified Safety Engineer IAO USA 10. Fire Safety SBTET Govt. of AP

Contact us:

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**Invotech Precision Engineers** 

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