

# ASP Exam Preparation Webinar Course

Duration: 20<sup>th</sup> August to 15<sup>th</sup> October 2016 Loc

Days: Every Wednesday & Saturday\*

Location: Webinar

Timing: 19:30 to 22:00 IST

Last Date of Registration - 10th August 2016

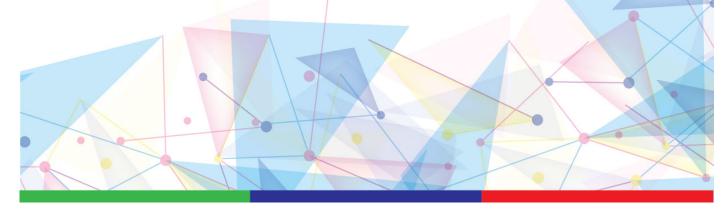
# Organized By

sustainable



Contact: Email: <u>support@sustainableehs.com</u>

Mobile: +91 9904064383 www.sustainableehs.com



Reference: SEHS/2016/T/ASP/01

### **COURSE AIM**

This is an effort to provide a learning platform to HSE professional and fresher for understanding fundamentals of safety aspects and successfully complete BCSP ASP certification program.

# **COURSE CONTENT (ASP 9.0)**

# 1. Mathematics

- a. Chemistry and Industrial Hygiene Calculations
- b. Electrical Calculations
- c. Radiation Calculations
- d. Structural and Mechanical Calculations
- e. Engineering Control Calculations
- f. Physics Calculations
- g. Financial Principles
- h. Statistics
- i. Performance Metrics and Indicators

#### 2. Safety Management Systems

- a. Risk Management and Hazard Control Process
- b. Management Processes
- c. Project Management
- d. Systems Safety
- e. Fleet Safety
- f. Safety Programs

#### 3. Ergonomics

- a. Human Factors
- b. Measurement and Monitoring
- c. Controls
- 4. Fire Prevention and Protection
  - a. Fire and Explosion Hazards
  - b. Fire Controls
  - c. Fire and Emergency Management
- 5. Occupational Health
  - a. Biological Hazards and Controls
  - b. Chemical Hazards and Controls
  - c. Physical Hazards and Controls
- 6. Environmental Management
  - a. Environmental Hazards
  - b. Engineering Controls
  - c. Administrative Controls and Practices
  - d. Hazardous Waste Storage and Disposal
- 7. Training, Education, and Communication
  - a. Training and Education Methods
  - b. Communication and Group Dynamics

### **COURSE FORMAT**

- ✓ ASP Exam Preparation course will be conducted through webinar based class room sessions. Participant can join remotely as per schedule event.
- ✓ Course Material as presentation notes will be provided in soft or hard copy.
- ✓ Free Calculator as per BCSP guideline.
- ✓ Periodic Course evaluation and online technical support via mail and audio conference.
- ✓ Maximum 20 participants per batch.
- ✓ Webinar will be conducted using e-Lecta platform on any 2 days per week.
- Recorded Webinar events available for 6 months through login.
- ✓ Free Flash cards for exam preparation.

# **COURSE FEE**

For Individual : ₹ 35,000/- + Taxes For Student / fresher : ₹ 25,000/- + Taxes

# **Special Discount on Fees\*\*:**

Registration of 3 to 5 participants – 8% Registration of >5 Participants – 13% ASSE Member & first 10 registration – 8%

- \*\* a. Only one discount will applicable
  - b. Fresher are pass out from college in past 1 year
  - c. CSP Webinar: ₹ 45,000/- + Taxes (Starts Oct 16)
  - d. ASP + CSP Webinar: ₹ 65,000/- + Taxes

# **TUTOR**

# 1. Utpal Bhavsar CIH, CSP

# **Work Experience:**

>12 years of various industries at plant level & corporate HSE functions

#### **Education:**

Masters in Industrial Hygiene Masters in Environment Science Masters in Disaster Mitigation BSc in Industrial Microbiology



PGDIS, Lead Auditor Training for ISO 14k, 9k & OHSAS

#### 2. CSP with 10 Years of Industrial Experience

Note: Please visit <u>www.bcsp.org</u> for actual details for ASP certification program.

Reference: SEHS/2016/T/ASP/01