



## WSQ SUPERVISE WORKPLACE SAFETY AND HEALTH IN PROCESS PLANT

(Also known as Workplace Safety and Health Management in Chemical, Process, Pharmaceutical Industries and Laboratories)

### Target Audience:

The job role(s)/occupations that this course would be relevant to in carrying out supervision work in the Process Industry:

- Supervisor / Manager
- Company Safety / Rescue personnel
- Engineers
- Technician / Operators

**Duration:** 32 Hours

(29 hours training + 3 hours assessment)

### Medium of Instruction:

English

**Trainer to Trainee Ratio:** 1:20

### Training Venue:

ASPRI-Institute of Process Industry (ASPRI-IPI)

ASPRI Integrated Training Centre (AITC)

5D Jalan Papan, #01-38, Singapore (619421)

### Course Fee (Incl. GST):

*SDF and Absentee payroll Funding available for S'porean / PRs*

<b>ASPRI Member</b>	<b>\$348.80</b>
<b>Public</b>	<b>\$356.50</b>

### Course Outline:

- WSH Legislations
- Risk Management
- Occupational Safety and Health Management system for oil/petrochemical industries
- Permit-to-Work (PTW) Systems
- General Safety and Health
- Fire and Explosion Prevention
- Safe Work Practices in Confined Space
- Mechanical and Electrical Hazards
- Occupational Health
- Safety and Health Inspection
- Incident Investigation
- Electrostatic

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## About the Course:

On completion of this course, participants will have the knowledge and application skills to carry out hazard identification and risk assessment, comply with the safety and health management system, co-ordinate a permit-to-work system, and carry out safety inspections and investigations. This course is recognized as equivalent to the former MOM accredited Oil Petrol Chemical Industry Safety Course for Supervisors (OPISC).

## Assumed Skills and Knowledge:

- Have completed the relevant safety training for a process plant
- Be observant and attentive to safety instructions and measures in place
- Be safety-conscious and responsible, and can respond appropriately in emergency situations
- Be able to handle equipment with care and practice good housekeeping
- Be able to communicate with the workers effectively
- Be able to listen, read, speak and write English at a proficiency level equivalent to the Employability Skills System (ESS) level 5
- Be able to manipulate numbers at a proficiency level equivalent to ESS level 5

## Certification:

A Statement of Attainment (SOA) and safety pass will be awarded to successful participants.

## Funding Information\*:

Funding is available for Singaporeans and PRs.

\*Terms and conditions apply

## Schedule and Registration:

Click [Here](#) for the schedule and course registration.

Please contact us at 6795 5700 or email to [enquiries@ipi.org.sg](mailto:enquiries@ipi.org.sg) if you require any assistance.