

owards A Sustainable PRocess Industry











WSQ PERFORM RIGGER AND SIGNALMAN TASKS

Target Audience:

An employee who carries out rigging and / or signaling operation involving the lifting works of mobile or tower crane. (Paragraph R18(2) and R19(2) of the WSH (Operation of Cranes) Regulations 2011)

Duration:17.5 Hours

(16hrs training + 1.5hrs assessment)

Medium of Instruction:

English

Trainer to Trainee Ratio: 1:18

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

ASPRI Members	\$272.50
Public	\$283.40

Course Outline:

On completion of this competency unit; learners will have the knowledge and application skills to be appointed as a Rigger and/or Signalman before any lifting operation involving the use of mobile crane or tower crane in compliance with WSH Act, related regulations and organizational safe work procedures

- Identify common hazards and select appropriate PPE related to rigger and signalman tasks
- Participate in risk assessment and lifting plan briefing for lifting operations
- Determine the Centre of Gravity of regular and irregular load
- Conduct pre-lift inspection and report any abnormalities/defects according to standard operating procedures
- Select appropriate rigging equipment, lifting gears and accessories for lifting load

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Assumed Skills and Knowledge:

- · Have a basic knowledge of the relevant sector or work;
- Be able to listen and speak English at a proficiency level equivalent to the Employability Skills (ES) Level 2;
- Be able to read and write English at a proficiency level equivalent to ES Level 2;
- Be able to manipulate numbers at a proficiency level equivalent to ES Level 2;
- Be medically fit

Certification:

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

Upon successful completion, trainees are eligible for conversion of R2 to R1 skilled worker under MOM enhanced R1 criteria in the process sector with effect from 1st June 2017.

Important note:

Participants are required to bring their personal document (i.e., NRIC, valid Work Permit or In-Principle Approval and Passport), personal protection protective equipment (i.e., Safety helmet, Safety shoes, Safety goggle and Safety gloves) and personal water bottle.

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 if you require any assistance.





