



Safe Use of Power-Operated Hand Tools (SUPHT)

For Whom

The Safe Use of Power-Operated Hand Tools (SUPHT) course is designed for workers, technicians, and operators who use power-operated hand tools such as drilling machines, angle grinders, cutting machines (e.g., jigsaw, circular saw, reciprocating saw), and rotary tools in their daily tasks.

It is especially suited for personnel working in construction, marine, manufacturing, maintenance, and related sectors who require hands-on training to safely and effectively operate such equipment.

Entry Requirement

- Physically fit and able to handle power tools safely.
- Basic literacy and numeracy skills preferred.
- No prior experience required, but familiarity with basic hand tools is an advantage.

Course Overview

This course focuses on practical, hands-on training with power-operated hand tools, supported by essential safety theory. It aims to develop the participants' competence in the safe use, inspection, and maintenance of common power-operated tools, enhancing hazard awareness and workplace safety.

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Course Content

Theory

- Overview of power-operated hand tools, Legal requirements
- Common hazards and risk control measures
- Safe operating procedures for different tools
- Personal Protective Equipment (PPE)
- Emergency response procedures

Practical

- Tool inspection and maintenance
- Safe operation of hand drilling machines
- Safe use of angle grinders
- Operation of cutting tools: jigsaw, circular saw, reciprocating saw
- Use of impact driver and rotary hammer
- Practical performance under Trainer observation

Course Duration

- 8 Hours Theory: 3 Hours (including 30 minutes for written assessment)
- Practical Training : 3 Hours
- Practical Performance : 2 Hours

Medium of Instruction

English

Teaching Methodology

- Blended learning – Class Room Face to face Theory and Practical Training

Learning Environment

- Interactive classroom and fully equipped workshop for practical demonstrations and performance

Class Size

Recommended Class Size – Classroom: 10

- Min – 5
- Max – 10

Key Person In-charge

Mr. Monish V (General Manager – Corporate Support Division)

Facilitator/Learner Ratio

1:10

Course Attendance

100%

Course Fee Inclusive of GST:

S\$ 163.50

Funding & Claims:

NA

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Assessment Advice

Participants will be assessed on:

Written Assessment:

15 MCQs – Closed-book – 30 minutes

Passing Criteria: 60%

Practical Performance:

Participants must demonstrate competency in the safe use and handling of various power-operated tools.

Trainer will closely observe and assess based on tool handling, inspection, operation, and adherence to safety protocols.

Passing Criteria: 100% competency in practical performance tasks.

Certification

- Based on the successful completion of the course and assessment, a certificate of achievement endorsed by Eversafe Academy Pte. Ltd., will be awarded to the trainee.
- E-cert available

Course Venue

No. 3, Soon Lee Street, #04-14/16 & 17, Pioneer Junction, Singapore – 627606.

Renewal Points for professionals

NA

Registration Venue

No. 2, Kampong Kapur Road, Little India, Near Jalan Besar, MRT Station Exit B, Singapore – 208674

No. 3, Soon Lee Street, #04-14/16 & 17, Pioneer Junction, Singapore – 627606.

No. 2, Joo Koon Road, Singapore – 628966.

No. 2, Wan Lee Road, Singapore – 627934.



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+65 6297 8417

training@eversafe.com.sg

+65 9381 3608

www.eversafe.edu.sg

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