



# WSQ Perform General Engine Workshop Practice

## What is Aerospace WSQ

The Aerospace Workforce Skills Qualifications (WSQ) is a national skills training system developed by the Aerospace industry and the Singapore Workforce Development Agency (WDA).

It maps out the skills needed for a job in the Aerospace Maintenance, Repair & Overhaul (MRO) and Engine Build industry and the training you need to enter it. The system also shows how you can continue with skills upgrading to progress in your career in Aerospace.

## Course Synopsis

On completion of this Competency Unit (CU), learner will have the knowledge and application skills in performing general engine workshop practice.

Summary of the Competency Elements covered:

- Use and comply with technical manual
- Use and operate workshop special tools and equipment
- Identify and use appropriate engine standard parts and materials

This is the Sector Core Competency Unit (CU) that is required to attain the **WSQ Higher Certificate in Aerospace** (Engine/ Engine Component Repair and Overhaul) or (Engine Build), a national qualification awarded by WDA.

## Who Should Attend

This is for personnel who wish to bridge their skills gaps or to pursue employment opportunities in the Aerospace Maintenance, Repair & Overhaul (MRO) and Engine Build industry.

## Course Content

1	Manuals referencing
2	Inspection
3	Disassembly
4	Assembly
5	Competency Tests

## Course Duration

5 training days

## Certification

Participants who successfully complete this unit will receive a WSQ Statement of Attainment (SOA) in WSQ Perform General Engine Workshop Practice issued by WDA.

## Funding

90% of the Course Fees (*Eligibility criteria apply, please visit [www.wda.gov.sg](http://www.wda.gov.sg) or contact us*)

