



WSQ Perform Aircraft Safety Practices and Documentation

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 skills in performing basic aircraft safety practices and documentation at the workplace.

Summary of the Competency Elements covered:

- Practise environmental, health and general safety at workplace
- Practise 5S
- Apply trade practices in appropriate use of basic tools and equipment
- Identify and use appropriate aircraft hardware and materials
- Check and sign aircraft documentation in compliance with airworthiness requirements

This is the Industry Core Competency Unit (CU) that is required to attain the **WSQ Higher Certificate in Aerospace** of the various sub-sectors, 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) industry.

Course Content

1	Workplace safety
2	FOD and HFEM
3	5S
4	Manuals and documentation
5	General-purpose tools
6	Measuring tools
7	Fasteners- permanent
8	Fasteners-temporary
9	Torque application
10	Wire locking-double twist
11	Wire locking-single wire
12	Locking devices-washers & nut
13	Locking devices-keywasher & split pins
14	Competency tests

Course Duration

8 training days

Certification

Participants who successfully complete this unit will receive a WSQ Statement of Attainment (SOA) in WSQ Perform Basic Aircraft Safety Practices and Documentation issued by WDA.

Funding

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

