

# WSQ: Maintain Composite Structures



## Course Description

The WSQ Maintain Composite Structures (AR-CCU-202E-1) is a competency elective unit designed to train participants in three aspects; namely, to identify defects on composite structures, repair, and perform wet and dry lay up of composite materials.

Participants will be taught:

- Fundamentals of composite materials
- Key reinforcements and matrix materials
- Identification of defects
- Nondestructive evaluation
- Tools for repair and inspections
- Repair processes
- Personal protection equipment
- Handling, storage and documentation

## WSQ Competency Units

The Singapore Workforce Skills Qualifications (WSQ) system offers a systematic path for individuals to equip themselves with relevant competencies so that they can upgrade their skills, enhance their employability and stay relevant.

## Certification

Upon successful completion of this unit, learners will be awarded with a Statement of Attainment (SOA).

## Course Duration

Full Time: 6 Days  
Time: 9.00am to 5.00pm

## Course Fee

- Course Fee after funding by WDA: S\$267.50

(WDA funding is only applicable for Singapore Citizens or Singapore Permanent Residents)

Up to  
**90%**  
subsidy

All fees quoted above are inclusive of 7% GST

Please contact us to apply for this course

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The information contained in this brochure is correct as of 04 October 2011 and is subject to change without notice. ATTC reserves the right to make changes to the course structure, admission requirements, course fee, examination rules and regulations, lecturers, dates and venue of lectures.



**Air Transport Training College**

Professional Development Centre of the Singapore Institute of Aerospace Engineers

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SINGAPORE  
WORKFORCE SKILLS  
QUALIFICATIONS



Cert. No. FS 99759  
ISO 9001:2008