

WSQ SU3 WSQ Perform Electrical Terminations and Connections (AR-CCU-202G-1)



Course Description

This unit looks at the process of Perform Electrical Terminations and Connections. The competency elements covered in this competency unit are: splicing and terminating wires with crimp-type connectors, removing and inserting contacts of crimp-type connectors, applying appropriate soldering and de-soldering methods, performing wire wrapping connections, and fabricating wire harnesses.

In relation to the Higher Certificate in Aerospace (Aircraft Maintenance - Avionics), this is the specialisation/elective competency unit that is required for the said qualification.

Course Objective

On completion of this unit, learner will have the knowledge and application skills in Perform Electrical Terminations and Connections using appropriate tools, equipment, materials and methods.

Admission Requirement

WSQ Employability Skills WPLN Proficiency Level 4 equivalent to Lower Secondary

Graduation Requirement

Successful completion of this course will lead to the award of WSQ SOA in Perform Electrical Terminations and Connections category under Aircraft Maintenance - Avionics framework

Who Should Attend

New hire or technicians who conduct Aircraft Maintenance (Avionics) in a workshop or hangar.

Target Audience

This course aims to provide people already working or wishing to enter the aerospace industry with the skills and knowledge required to Perform Electrical Terminations and Connections

Course Duration

Full-time: 4 Days

Time: 9.00am to 5.00pm

Course Fee (S\$3,270)

- Course Fee: S\$327 after SSG Funding (SSG funding is only applicable for Singapore Citizens or Singapore Permanent Residents)

90%
subsidy

All fees quoted above are exclusive of GST

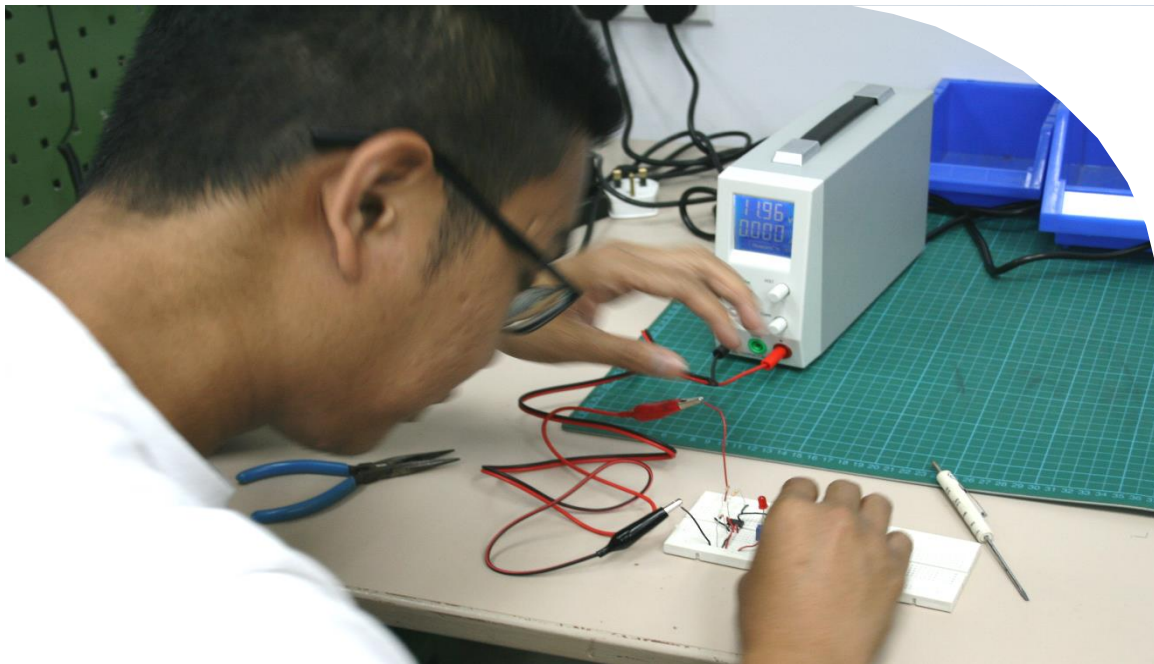
Course Commencement is subjected to the minimum number of participants

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The information contained in this brochure is correct as of **15 January 2018** 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.



Professional Development Centre of the Singapore Institute of Aerospace Engineers

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From 6 August 2014 to 5 August 2018



Cert No: EDU-2-2031
Validity: 28Dec2015 to 27Dec2019