



AMCA

**WE SPEAK FOR
AIR CONDITIONING**

Maintain Building Essential Safety Measures Course

AMCA NSW, in partnership with TAFE NSW, is proud to provide an Essential Service Maintenance Course - Maintain Building Essential Safety Measures to meet NSW Regulatory Requirements. The Skillset this course will cover is described in the Australian Standard AS 1851- 2012 - Inspection, test, preventative maintenance and survey of fire and smoke control features of mechanical services systems. A purpose-built Test Rig has been constructed on site at TAFE NSW St George Campus.

This new training facility is the only simulated environment in New South Wales where students can plan and carry out safety tests on fire and smoke control services used in commercial buildings. The ESM Training Simulator is an industry-standard training facility, harnessing simulated technology to deliver students interaction-rich and work-based learning experiences. The ESM training simulator was co-designed and constructed with industry partners and will provide students with quality training to meet NSW Regulatory Requirements.

LEARNING OUTCOME

At the end of this course the student should be able to:

- Plan and carry out safety tests on key essential safety services in commercial buildings;
- Coordinate maintenance of essential safety measures;
- Identify the relevant building codes and standards related to the essential safety services being tested and maintained; and
- Appropriately document tests, maintenance and faults.

PREREQUISITES

Candidates should have:

- Relevant mechanical services trades qualifications from a recognized technical institution; and
- Minimum of three years' experience in maintenance, commissioning, inspection or testing of fire and smoke control systems.

DELIVERY METHOD

- Structured face-to-face learning/assessment and scheduled classes; and
- Workplace learning and practical assessment.
- AMCA & TAFE NSW Training simulator.

Assessment Tasks

Candidates will be required to successfully:

- Plan Essential Service Maintenance testing and maintenance of buildings;
- Carry out Essential Service Maintenance inspection of a building; and
- Provide Essential Service Maintenance records.



TAFE NSW



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CERTIFICATE

TAFE NSW will issue successful Candidates an Attendance Certificate and AMCA NSW will issue a Statement of Completion. The Statement of Completion is valid for 5 years from the course date. Should Standards or Regulations change during the validity period, AMCA NSW will issue a notification for candidates to undertake a Refresher Course which will incorporate any changes.

COURSE DETAILS

- **Cost**

AMCA Members	\$900.00
RACCA Members	\$1,100.00
Non-Members	\$1,500.00
- **Time**

Day 1	8.00 am – 4.45pm
Day 2	8.00 am – 4.45pm
- **Address**
St George Campus
Room CG.09
Building C, Ground floor.
- **Parking**
St George TAFE enter via President Ave.
Fees may apply.
- **Contact**
Head Teacher: Grant Swanson Ph: 9217 3240
Email: grant.swanson@tafensw.edu.au or
Russell Farnham Ph: 9217 5665
Email: russell.farnham2@tafensw.edu.au
- **Lunch**
Candidates will be required to provide their own lunch and refreshments – there is a cafeteria nearby.

CANCELLATION POLICY

- A refund will be given if the AMCA is notified in writing a minimum of 10 business days prior to the course commencement date.
- The AMCA reserves the right to cancel, postpone or reschedule training courses due to insufficient registrations or other reasons beyond its' control. In the event that the AMCA cancels any course, a full refund will be given.

REGISTERING FOR THE COURSE

- Please contact:
adminnsw@amca.com.au;
- Phone: (07) 3285 5282