


# Advanced Certificate in Aircraft Maintenance

Aircraft maintenance stands as a critical pillar in aviation safety. Anticipating a surge in the aviation sector, particularly in the Asia-Pacific region, the need for skilled aircraft maintenance engineers and technicians is projected to rise significantly.

The industry's swift advancement and heightened focus on safety underscore the necessity for adept and certified aircraft maintenance engineers (AMEs). With the growing demand for expertise in avionics, composites, and advanced materials, the call for proficient AMEs is stronger than ever.

This course aligns with CAAS/EASA Part 66 Exam modules M4, M5, M7, M8, and M9, preparing learners (students) for CAT A and B1 certification levels as technicians with a strong foundation of basic aircraft maintenance engineering knowledge, and to pursue a career in the aviation industry.



ACAM  
Level 3



#### DURATION OF COURSE

**4 months** (Full-time)  
**8 months** (Part-time)



#### MODE OF TRAINING

**Blended:**  
**(Classroom and Synchronous)**



#### COURSE FEE

Non-refundable Application Fee:  
S\$218 w/GST (S\$200 w/o GST)  
**SGD 10,355** (with GST)  
**SGD 9,500** (w/o GST)

## Modules

**01 Electronic Fundamentals**

**02 Digital Techniques, Electronic Instrument Systems**

**03 Maintenance Practices**

**04 Basic Aerodynamics**

**05 Human Factors**

## Entry Requirements

**Minimum Age:** 17 years old

**Language Proficiency:**

- Attainment of IELTS 4.5 or equivalent, or
- A pass in ASCENSUS INSTITUTE's English Literacy Test with a minimum grade of 50%.

**Minimum Academic:**

**Normal Entry:**

- ASCENSUS Certificate in Aircraft Maintenance, or
- ASCENSUS Certificate in Aircraft Maintenance (E-Learning), or
- Completed NITEC, or
- At least 1 pass with a minimum C6 for GCE 'N' Level, or
- Completion of High School (9th year) qualification or equivalent for International Students.

**Alternative Entry:**

- Applicants with the minimum age of 30, who do not possess the above qualifications but have a minimum of 8 years' working experience, may be considered for entry into this course.

Please contact us  
for more details



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# Advanced Certificate in Aircraft Maintenance (E-Learning)

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ACAM(E)  
Level 3



#### DURATION OF COURSE

**4 months** (Full-time)  
**8 months** (Part-time)



#### MODE OF TRAINING

**Classroom-based and/or E-Learning**



#### COURSE FEE

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**SGD 10,355** (with GST)  
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