



**ASCENSUS
INSTITUTE**

**CAM
Level 2**

Certificate in Aircraft Maintenance

In light of the rapidly complexity of aircraft and the increasing emphasis on safety in the industry, the demand for highly skilled and qualified aircraft maintenance engineers (AMEs) is expected to remain strong. Many airlines and maintenance organisations are also seeking AMEs with specialised skills in areas such as avionics, composites, and advanced materials, leading to even greater demand for highly trained and qualified AMEs.

The course is also mapped to the entry level of the CAAS/ EASA basic exams at the CAT A and B1 certifying technician level. (Reference: SINGAPORE AIRWORTHINESS REQUIREMENTS SAR - 66 syllabus). The Certificate in Aircraft Maintenance is designed to impart basic aircraft maintenance theories within an On-Line SCORM-compliant context and ensuing the readiness of learners (students) to take the CAAS/EASA basic exams at the CAT A and B1 certifying technician level.

The course covers a range of topics including mathematics, physics, electrical fundamentals, and materials and hardware. Learners (Students) will also learn about the certifying process to becoming a licensed aircraft engineer.

DURATION OF COURSE
3 months (Full-time)
6 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 9,308.60 (with GST)
S\$8,540 (w/o GST)

Modules

01 Mathematics

02 Physics

03 Electrical Fundamentals

04 Materials and Hardware

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:

 - 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.
 - Evidence of previous employment will need to be provided, together with a reference from the current or recent employer.

Please contact us
for more details

+65 6822 2212

Enquiries@ASCENSUS.edu.sg

www.ASCENSUS.edu.sg

ASCENSUS INSTITUTE
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6001 Beach Road, #20-02 Golden Mile Tower, Singapore 199589

Certificate in Aircraft Maintenance (E-Learning)


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The course covers a range of topics including mathematics, physics, electrical fundamentals, and materials and hardware. Learners (Students) will also learn about the certifying process to becoming a licensed aircraft engineer.



DURATION OF COURSE
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6 months (Part-time)



**MAY JOIN IN A
DUAL-MODE DELIVERY**
**Classroom-based
and/or E-Learning**



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