

AESTHETECHS AVIATION — APPROVED MAINTENANCE ORGANISATION

AMT National Certificate

A four-year, classroom-and-workshop programme for individuals with a passion for aircraft engineering, delivered through Aesthetechs Aviation — Guthrie Aviation's maintenance arm at Charles Prince Airport.

● **4 years** minimum duration

🎓 **15** modules, 70% pass mark

🔧 **US\$850** per month

🛡️ **CAAZ** & Ministry approved



Approved Training Organisation by the Minister of Higher Education, Certificate Number: 0162/98 & the Civil Aviation Authority of Zimbabwe, Certificate Number: 0006

All facts, prices and requirements in this document were correct at time of printing and are supplied by Guthrie Aviation.

Course overview

Our AMT National Certificate course provides a solid practical and theoretical knowledge base for individuals with a passion for aircraft engineering. The course is classroom-based, running a minimum of four years including both ground school and practical time.

There are 15 modules in total, and every student must pass each module with no less than 70%. Students who fail to attain this mark are eligible for up to 5 retests across all 15 modules.

Modules

- ✓ Engineering mathematics
- ✓ Engineering science (physics)
- ✓ Engineering drawing
- ✓ Introduction to computer applications
- ✓ Theory of flight
- ✓ Introduction to aircraft ground handling
- ✓ Workshop practice
- ✓ Introduction to airframes
- ✓ Introduction to engines and powerplant
- ✓ Introduction to aircraft electrics
- ✓ Introduction to aircraft instruments
- ✓ Introduction to radios and telecommunication
- ✓ Entrepreneurial skills development
- ✓ National strategic studies
- ✓ Basic communication

Requirements & costs

- ✓ 5 O Level subjects, grade C or higher — including English Language, Mathematics and a relevant Science subject
- ✓ Technical drawing board
- ✓ Mathematical set
- ✓ Mathematical calculator
- ✓ Pencils (2H, 3H, 4H), pens and eraser
- ✓ Laptop (Core i3 and above)
- ✓ Drawing instrument set
- ✓ Big 45° and 60° set square
- ✓ Drawing paper
- ✓ CAAZ Engineering Logbook

Students are required to purchase the above items prior to commencing the course.

Course fee: US\$850.00 per month.

The above charges may change without notice.

CAAZ Security Gate Pass

- ✓ 2 passport photos
- ✓ Fingerprints taken at any police station and vetted at Morris Depot — \$20.00

About Aesthetechs Aviation

Having exhausted the list of available maintenance organisations without finding one that could meet our standards, Aesthetechs Aviation was formed in 2015. It has since grown into a fully-fledged Approved Maintenance Organisation — now also offering National Certificate and Diploma training in Aviation Maintenance.

Approved Maintenance Organisation

National Certificate & Diploma training

Aircraft management & hangarage

Based at Charles Prince (FVCP)