

aviationaustralia.aero

RTO No. 30770

National Vocational Education and Training in Schools (VETiS)



# WELCOME FROM THE CEO

#### Welcome to the Future of Aviation:

Aviation Australia is proud to play a role in shaping the future of aviation—starting in schools, where we inspire students and connect them with the exciting possibilities this dynamic global industry has to offer.

Since 2001, Aviation Australia has equipped thousands of students with the skills, knowledge, and confidence to thrive in aviation and aerospace. Through high-quality, industryaligned training and access to real-world experiences in world-class facilities, we help students turn their passion into a career.

Our Aviation at School program, alongside our leadership of the Aerospace Gateway to Industry Schools Program, opens doors to real career pathways—whether in aircraft maintenance engineering, drone operations, cabin crew, piloting, or other high-demand roles. By working closely with schools, educators, and industry partners, we ensure students gain meaningful insights and are supported every step of the way—from the classroom to the hangar, to the cockpit, to flying drones or beyond.

As Australia's leading aviation training provider, we inspire and develop world professionals with a focus on safety and sustainability through training.

The Sky's the Limit.

Ylenn Kyan Glenn Ryan AM

Chief Executive Officer Aviation Australia





**Total Current Training** Students Across the Country



816

**Total Apprentices Trained** Around the Country



**85.2%** 

**Graduate Satisfaction Rate** (NCVER RTO Outcomes Explorer 2024)



160<sub>4</sub>M

Drone Flights in Australia by 2043 (Sizing the Future Drone and Advanced Air Mobility Market in Australia. Airservices Australia, 2024)



**716, 000** 

Projected worldwide demand for aircraft maintenance engineers by 2043 (Boeing, Commercial Market Outlook, 2024-2043)

"74.1% OF GRADUATES SECURE

**EMPLOYMENT OR CONTINUE STUDIES."** 

**NCVER RTO OUTCOMES** 

**EXPLORER, 2024** 





# UNLIMITED PATHWAYS AVIATION AUSTRALIA AT SCHOOL

If you're a Year 11 or 12 student, you may be able to complete a Aviation Australia's Vocational Education and Training in Schools (VETiS) program while you're still at school.

The Sky's the Limit, select your aviation pathway in becoming an Aircraft Maintenance Engineer, a Remote Pilot, or a Ground Operations Crew Member or more...

# HOW TO EXPRESS INTEREST

Aviation Australia now accept VETiS expression of interest through TAFE Pathways

Visit **tafeapply.com** for more information.

Use class code AA2601 for the Aviation Australia course you want to express your interest for. You will also need your Learner Unique Identifier (LUI) and Unique Student Identifier (USI) numbers.

If you don't have a USI yet, head to usi.gov.au to get one.



**Find out more** 

### **AVIATION AUSTRALIA**

## TRAINING WITH **INDUSTRY LEADERS**

Aviation Australia is a world class, registered training organisation, established by the Queensland State Government in 2001 to support the development and growth of aviation and aerospace industries in both the Australian and International markets.

All Aviation Australia programs are designed with a balanced focus between knowledge, skills, values and experience, ensuring that graduates enter employment with strong skills and a thorough understanding of aviation quality, safety and environmental standards. Aviation Australia are committed to delivering quality, flexible and costeffective accredited training to individuals and companies.

### **DISCOVER TRAINING LOCATIONS NEAR YOU**



We understand that each student has unique learning needs, and our approach is centered around providing flexible, supportive, and industry-relevant training that maximizes student outcomes. Our world class facilities and hands-on training with real aircraft and industry-standard equipment ensures students develop industryready skills, with **85.2%** of graduates expressing satisfaction with their overall training experience and **72.2%** likely to recommend Aviation Australia to others.

#### **Course Codes:**

MEA20418 - Cert II in Aeroskills

MEA20518 - Cert II in Aircraft Line Maintenance 10935NAT - Cert II in Autonomous Technologies

AVI20219 - Cert II in Aviation (Ground Operations and Service)

AVI30419 - Cert III in Aviation (Remote Pilot)

#### **BRISBANE REGION**



Cert II in Aircraft Line Maintenance



Cert II in Autonomous Technologies



Cert III in Aviation (Remote Pilot)

#### **CAIRNS**



Cert II in Aircraft Line Maintenance



Cert II in Autonomous Technologies



Cadetship Program in partnership with Skytek



Cert III in Aviation (Remote Pilot)

#### DARWIN



Cert II in Aircraft Line Maintenance

Cert II in Aviation (Ground Operations and Service)

#### TOWNSVILLE



Cert II in Aircraft Line Maintenance

Cert II in Autonomous Technologies

Cert III in Aviation (Remote Pilot)

#### ROCKHAMPTON



Cert II in Aircraft Line Maintenance

Cert II in Autonomous Technologies

Cert III in Aviation (Remote Pilot)

Geospatial Skillset

#### SUNSHINE COAST



Cert III in Aviation (Remote Pilot)

Cert II in Autonomous Technologies

Geospatial Skillset

#### **MELBOURNE**



Cert II in Aircraft Line Maintenance



Cert II in Aeroskills

### The sky's the limit

Plot your path to a successful career in aviation!

#### **CAREER OUTCOMES**



**AIRCRAFT MAINTENANCE ENGINEER** 



**GROUND OPERATIONS** 



AIR TRAFFIC **CONTROLLER** 



CABIN **CREW** 



COMMERCIAL **PILOT** 



**DEFENCE PILOT** 



**REMOTE PILOT** 



YOUR ACCELERATED **JOURNEY CAN START HERE** 



RECOGNISED INDUSTRY QUALIFICATION



RECOGNITION OF PRIOR **LEARNING** 

#### **QUALIFICATIONS**



CERTIFICATE II



**CERTIFICATE III** 



**CERTIFICATE IV** 



**APPRENTICESHIP** 



**DIPLOMA** 



UNDERGRADUATE **DEGREE** 





YOUR JOURNEY **STARTS HERE** 



**HIGH SCHOOL CERTIFICATE** 



PRE-**APPRENTICESHIP** 



**TRAINEESHIP** 







# WHY STUDY TO BECOME AN AIRCRAFT MAINTENANCE ENGINEER?

An Aircraft Maintenance Engineer's fundamental purpose is to ensure aircraft are safe and airworthy to fly. No aircraft takes off without being certified to do so by an engineer.

An Aircraft Maintenance Engineer is a role people don't often think about. However, it's one of the most crucial roles when it comes to the safety and viability of the aviation industry.

If you enjoy finding practical solutions to complex problems and knowing how things work, then this might be the career path for you.

Learning about the technology behind the aircraft systems and fixing them makes for a fascinating and rewarding career.

#### **Benefits**

- Well paid job outcomes for a global qualification, especially if you become licensed
- Stable career with job security as Aircraft Engineers are in demand worldwide
- Career growth opportunities as there is always something new to learn in this industry
- Opportunities for travel are plentiful
- Work with the latest technology
- Use hands-on skills
- Work in a team environment

# MEA20518 - CERTIFICATE II IN AIRCRAFT LINE MAINTENANCE

#### **KEY INFORMATION**

✓ Available to Year 11 students\*

☑ Gain up to 7 core units of competencies for future Aeroskills qualifications

#### **LOCATIONS\***

**Queensland:** Brisbane, Cairns, Ipswich, Rockhampton, Sunshine Coast, Toowoomba, Townsville

Victoria: Melbourne

Northern Territory: Darwin

# MEA20418 - CERTIFICATE II IN AEROSKILLS

#### **KEY INFORMATION**

☑ Available to Year 11 & 12 students\*

☑ Gain credits towards WACE

☑ 1 year duration

☑ Thursdays and Fridays during Term 1, 2 & 3

#### **LOCATIONS\***

Western Australia: Jandakot

FROM CLASSROOM TO HANGAR

PROGRAMS DELIVERY SUBJECT TO CHANGE, FOR FURTHER INFORMATION, PLEASE CONTACT US, OR SPEAK WITH YOUR VET COORDINATOR OR INDUSTRY LIAISON OFFICER.

<sup>\*</sup> Conditions apply, please contact us for further information

# THE PATHWAY

# TO BECOME AN AIRCRAFT MAINTENANCE ENGINEER

Aviation Australia offers a range of pathways to become an Aircraft Maintenance Engineer, from in-school programs and pre-apprentice-ship aircraft maintenance courses to Recognition of Prior Learning (RPL) assessments and specialised industry training. Our programs are designed to provide you with the essential skills and knowledge needed to launch your aviation career.

Training is delivered by highly experienced instructors with extensive backgrounds in both Civil and Defence aviation sectors. Students will complete the core theoretical components required for the Certificate IV in Aeroskills (Avionics, Mechanical, or Mechanical/Structures). All training is aligned with the CASR Part 66 basic knowledge syllabus, and examinations are conducted in accordance with CASR Part 66 requirements.

#### CONTINUES FROM CERTIFICATE II

#### YOUR PATHWAY INTO AIRCRAFT MAINTENANCE TRADE SPECIALISATIONS

Complete a Cert II, then progress to Cert IV in Aeroskills and choose your trade specialisation.



#### AVIONICS

(MEA40618 - Certificate IV in Aeroskills)

Focus on electrical, navigation, and instrument systems. Great for those who enjoy electronics, wiring, and using diagnostic tools.



#### **MECHANICAL**

(MEA40718 - Certificate IV in Aeroskills)

Focus on engines, hydraulics, landing gear, and fuel systems. Ideal for hands-on problem solvers who love understanding how machines work.



#### **STRUCTURES**

(MEA41322 - Certificate IV in Aeroskills)

Learn to repair and maintain aircraft frames and bodies. Perfect for those who enjoy working with materials, assembly, and precision repairs.

#### YOUR AIRCRAFT MAINTENANCE ENGINEER JOURNEY

CERTIFICATE II IN AEROSKILLS\* / CERTIFICATE II IN AIRCRAFT LINE MAINTENANCE\*

Theory & Practical Component 10-11 months

\*Course Code:
MEA20418 CERTIFICATE II IN
AEROSKILLS.
MEA20518 CERTIFICATE II IN
AIRCRAFT LINE MAINTENANCE.

CERTIFICATE IV IN AEROSKILLS\*\*

Theory Components 10-11 months

Practical/Apprenticeship Component On Avg. 3-4 Years

\*\*Course Code: MEA40618 / MEA40718 /MEA41322 CERTIFICATE IV IN AEROSKILLS. AIRCRAFT MAINTENANCE ENGINEER (AME)

Full Completion of Cert IV in Aeroskills\*\*

NEW PATHWAY

MODULAR LICENSE PATHWAY



LICENSED AIRCRAFT
MAINTENANCE ENGINEER
(LAME)

Full Completion of Diploma of Aeroskills\*\*\*

\*\*\*Course Code: 11064NAT/11065NAT -DIPLOMA OF AIRCRAFT MAINTENANCE ENGINEERING (EASA),



# NOUR CAREER IN THE REMOTE PILOTING INDUSTRY STARTS HERE.

**BY 2043** 

~60.4м

Total drone flights per year

80<sub>K</sub>

Drone flights per year supporting Surf Life Saving Clubs

-1M

passenger transportation flights per year

+1.5<sub>M</sub>

Food deliveries will be made across Australia

Sizing the Future Drone and Advanced Air Mobility Market in Australia. Airservices Australia, 2024

500k

Flights by farmers to monitor and support crops

500k

Total drone flights operated by the mining industry

# THE PATHWAY TO BECOME A REMOTE PILOT

DELIVER AVIATION AUSTRALIA'S TRUSTED DRONE TRAINING



AS A THIRD-PARTY PROVIDER

**CONTACT US** 

## 10935NAT CERTIFICATE II AUTONOMOUS TECHNOLOGIES

This qualification focuses on the integration of autonomous RPAS and ground vehicle operations for high growth industries including mining/utilities, agriculture, Marine/land management and advanced air mobility.

#### **KEY INFORMATION**

- ✓ Available to Year 11 & 12 students.
- ☑ 12- or 24-month programs available
- ☑ Contact hours depend on the schools timetabling
- ☑ VETiS Funding available upon requirements met.

#### MODES OF STUDY

- Online: Computer based online study with teacher support and Aviation Australia instructors Theory.
- ☑ Theory: Classroom based theory training delivery.
- ☑ **Practical:** Contact hours depend on the schools timetabling

#### QUALIFICATIONS

On successful completion of the course, students receive:

☑ 10935NAT Certificate II in Autonomous Technologies

#### QUEENSLAND\* FUTURE SKILLS PARTNERSHIP

#### COURSE EXTENSION OPTION

**Dual Qualification** 

- ☑ 10995NAT Cert II in Autonomous Technologies + AVI60419 Cert III in Aviation (Remote Pilot) 24 month program
- \* Terms and Conditions Apply

# AVI30419 CERTIFICATE III IN AVIATION (REMOTE PILOT)

Specialise in data capture and mapping for advanced commercial drone operations. Perfect for industry-leading roles in RPAS, surveying, and logistics.

#### **KEY INFORMATION**

- ☑ Available to Year 10, 11 & 12 Students
- ☑ Contributes to senior secondary schooling qualification (QCE/VCE)
- ☑ 12- or 24-month programs available
- ☑ Contact hours depend on the schools timetabling
- ☑ Now Available as a Fee for Service program

#### **MODES OF STUDY**

- Online: Computer based online study with teacher support and Aviation Australia instructors Theory.
- ☑ **Theory:** Classroom based theory training delivery.
- ☑ **Practical:** Contact hours depend on the schools timetabling.

#### **QUALIFICATIONS**

☑ AVI30419 Certificate III in Aviation (Remote Pilot)

#### **COURSE EXTENSION OPTION**

- ☑ AVI30419 Cert III in Aviation (Remote Pilot) + Geospatial Skillset
- Remote Pilot Licence (RePL) subject to students meeting the assessment standard
- ☑ English Language Proficiency Assessment (ELP) -CASA requirement

LEARN,
OPERATE,
SUCCEED.



# OTHER TRAINING OPPORTUNITIES

TRAINING IN SCHOOL
GROUND OPERATIONS, TRADE

ASSISTANT AND MORE...

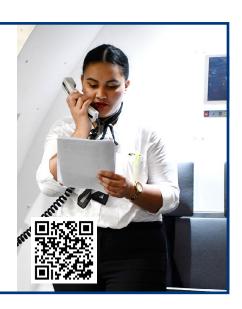


**FIND OUT MORE** 

#### BECOME A CABIN CREW MEMBER WITH AVIATION AUSTRALIA

Aviation Australia offers an introduction to cabin crew careers through the One Day Cabin Crew Experience for High Schools. Held in Brisbane, this program gives students a practical glimpse into the role of a flight attendant, using real airline procedures and training environments.

For those ready to pursue a career in aviation, our immersive three-week Cabin Crew Essentials Course provides practical experience with full-size aircraft cabin mock-ups and evacuation equipment. Students graduate with nationally recognised units of competency in First Aid (HLTAIDO11) and Responsible Service of Alcohol (SITHFABO02), along with essential customer service skills. The program is widely respected by leading airlines and offers a direct pathway into the aviation industry.



#### **BECOME A PILOT WITH AVIATION AUSTRALIA**

Aviation Australia offers nationally recognised pilot training through trusted partnerships with White Star Aviation, Moorabbin Aviation Services, and Mission Aviation Fellowship (MAF). Students can embark on their aviation journey by starting with our AVI50222 Diploma of Aviation (Commercial Pilot Licence – Aeroplane) at one of our training sites in Queensland, New South Wales, or Victoria. These pathways provide real-world flying experience and strong industry connections to support future aviation careers.



## **NEW COURSE OFFER IN CAIRNS**

# EXPANDING HORIZONS WITH THE FNQ VOCATIONAL ACADEMY - DUAL AVIATION QUALIFICATION

The Far North Queensland Vocational Academy (FNQVA) is a new training initiative delivered in partnership by Aviation Australia, TAFE Queensland, and Trinity Bay State High School, with support from the Queensland Government.

Based in Cairns, FNQVA provides students with exceptional vocational education and training (VET) pathways, equipping them with practical skills, experience, and nationally recognised qualifications. Through hands-on learning and strong industry connections, FNQVA empowers students to build confidence, capability, and career momentum—opening doors to a future in aviation and other high-demand industries.





# YOUR FUTURE IN AVIATION STARTS HERE.

# HOW TO EXPRESS YOUR INTEREST

- 1. Visit the Aviation Australia Website
- 2. Complete Aviation Australia's TAFE Pathway pre-enrollment and eligibility screening
- 3. Commence your study.



Find out more



#### BRISBANE

**Phone:** 07 3860 0900 [Reception]

Fax: 07 3960 0911

PO BOX 1038, Eagle Farm QLD 4009

Flight Safety: 15 Boronia Rd Technical: 25 Boronia Rd Corporate. 20 Boronia Rd Brisbane Airport 4008

#### **CAIRNS**

**Phone:** 07 4034 5101 [Reception)

**Fax:** 07 4034 8111

PO BOX 139, Stratford QLD 4870

1 Tom McDonald Drive,

Cairns Airport QLD 4870

#### **DARWIN**

**Phone:** 08 8992 9933 1 Fenton Court, Eaton NT 0620 PO Box 40166, Casuarina NT 0811)

#### **MELBOURNE**

**Phone:** 03 9674 8783 1/15 Vaughan Street, Essendon Fields Vic 3041

#### PERTH

**Phone:** 08 9412 8320 / 8321 / 8322

1C Eagle Drive, Jandalot WA 6164