



## The Professional Training Provider

Whether you are an individual seeking initial licence issue, licence conversion or extension, or a corporate sponsor seeking to enhance your engineering skills-base, AST can offer a training solution to meet every need.

## Our Vision

We will retain and develop our international reputation for high quality aviation training supported by our ambition and achievements.

We will be acknowledged for the quality of our training, our inspirational staff and our highly successful learners, who move on to become associated with the best organisations.

We will deliver training to meet the needs of the air transport industry worldwide.

We will work with industry leaders to ensure that our training meets the needs of the industry and is delivered effectively wherever and whenever required.

We will continuously develop our teaching using the latest research in aviation specialist subject areas.

Our staff will be leaders in aviation learning, expertly using all technology to develop the aviation workforce of the future.

We will create pride in our identity and environment and prepare for, anticipate and exceed the needs of all our learners.

For further information, or to discuss your particular training needs please contact AST as follows;

Telephone: +44 (0)1738 877105  
Facsimile: +44 (0)1738 553369  
Website: [www.airservicetraining.co.uk](http://www.airservicetraining.co.uk)



[www.airservicetraining.co.uk](http://www.airservicetraining.co.uk)

# Air Service Training Limited

Since its formation in 1934, Air Service Training (AST) has had a long and successful history of providing pilot and engineer training to the world's airlines, maintenance organisations and military formations.

Training pilots and engineers for two of the most demanding professions in the world requires a very special approach, and complete dedication to the highest safety standards.

From its earliest beginnings, AST has focussed on the delivery of high quality training ensuring the most stringent of safety standards, a philosophy that remains core to our training delivery in the 21st century.

AST offers both approved EASA Part 66 Aircraft Maintenance Licence, and bespoke engineering courses, offering a cost-effective solution to the training of safe, efficient and competent engineers to meet the exacting demands of the modern Air Transport Industry.



The Chief Executive  
Air Service Training Ltd  
Braham Building  
Crieff road  
Perth  
Scotland  
PH1 2NX

## AST - A Global Training Provider, Serving a Global Industry

AST is the Training Provider of choice for individuals, aeronautical maintenance organisations, military formations and airlines from:

Australia	Greece	Netherlands
Bahamas	Hong Kong	Nigeria
Bahrain	Iceland	Norway
Belgium	India	Oman
Botswana	Ireland	Saudi Arabia
Brunei	Italy	Seychelles
Cyprus	Jordan	Singapore
Denmark	Kazakhstan	Sri Lanka
Egypt	Kuwait	Sudan
Falkland Islands	Libya	United Arab Emirates
France	Malaysia	United Kingdom
Germany	Malta	
Ghana	Mauritius	





### Aircraft Mechanics Course

Designed for those with existing engineering skills developed in a non- aircraft related engineering environment. This course provides an overview of aircraft flight, systems and maintenance processes. Training in basic hand skills such as metal shaping and forming, wire locking and general aircraft handling is included.

### Aeronautical Fundamentals Course

Designed to provide basic skills and knowledge to those new to the industry, with no engineering background, this course builds on the same model as the Mechanics course. The course places greater emphasis on the development of basic engineering skills, with approximately 50% of the course being used for practical work.

### Helicopter Maintenance Fundamentals Course

Similar to the Aeronautical Fundamentals course, this is designed for those new to the helicopter industry. The course offers theoretical and practical training in all aspects of helicopter engineering and the unique problems encountered by rotorcraft.

### Foundation Courses

Foundation courses are designed to meet the specific needs of sponsoring organisations, the actual content and duration being based on a thorough Training Needs Analysis (TNA) which involves the sponsoring organisation management and staff in the decision making process.



AST is approved by the UKCAA under the Part 147 regulations for delivery of training and examinations to meet the knowledge requirements of the EASA Part 66, Aircraft Maintenance Licence (AML) in the following categories:

### Category A Certifying Mechanic

- A1 Aeroplanes Turbine-Engines
- A2 Aeroplanes Piston-Engines
- A3 Helicopters Turbine-Engines
- A4 Helicopters Piston-Engines

### Category B Certifying Technician

- B1.1 Aeroplanes Turbine-Engines
- B1.2 Aeroplanes Piston-Engines
- B1.3 Helicopters Turbine-Engines
- B1.4 Helicopters Piston-Engines
- B2 Avionics

These courses are offered as a full approved course, or short modular (non-approved) course with approved examination.



### Perth Airport and the Training Hangar

Perth Airport, situated just 8 miles outside the city of Perth, Scotland is the ideal practical training venue. It offers students the opportunity to put into practice the theory gained during classroom lessons.

AST has recently moved to a new, larger training hangar that operates under the same requirements as an actual maintenance environment, further enhancing the student knowledge and experience.

Students benefit from hands-on maintenance experience on a diverse range of aircraft and engine types, and the hangar also provides fully equipped basic, electrical and avionic workshops.



Courses for Non-certifying Staff



Courses for Certifying staff - Approved EASA Part 66

