

FUEL TANK SAFETY (INITIAL)

PROGRAMME REFERENCE:

There are 02 training programmes available within this title. Hence there are 02 programme references as indicated in the tables below:

FTS PHASE NUMBER	REFERENCE
FTS PHASE 1	FTS01
FTS PHASE 2	FTS02

PROGRAMME PRE-REQUISITES:

None.

PROGRAMME SYNOPSIS:

This mandatory professional development training programme is designed to equip participants with a good knowledge Fuel Tank Safety (FTS) issues and best practices. It is based on ED 2009/007/R and its associated IRs and AMCs.

(NB: Theory elements only).

KEY TOPICS:

As detailed in points D and E of Appendix IV to AMC 145.A.30(e) and 145.B.10(3).

BENEFITS OF ATTENDING FTS01:

By the end of the programme, participants will be able to:

1. Outline the basic elements of the fuel tank safety issues.
2. Provide a simple description of the historical background to the subject.
3. Outline the elements requiring safety consideration and provide examples of non-conformities.
4. Use typical terms within an FTS context.

BENEFITS OF ATTENDING FTS02:

By the end of the programme, participants will be able to:

1. Provide a detailed description of the historical background to the subject, as well as the following: SFAR 88, TGL 47, and fuel tank system ALIs.
2. Explain how the above items affect an aircraft, as well as combine and apply the separate elements of FTS knowledge gained.
3. Identify the components or aircraft which are subject to FTS from the TCH's documentation.
4. Plan or apply an FTS SB or AD.

PROGRAMME DURATION:

REFERENCE	DURATION
FTS01	0.50 Day - 3.0 Training Hours
FTS02	1.00 Day - 6.0 Training Hours

PROGRAMME AVAILABILITY:

SCHEDULED (PHYSICAL CLASSROOM): Not Available

IN-COMPANY: Available on Request

ONLINE: Available on Request

PROGRAMME FEE:

SCHEDULED (PHYSICAL CLASSROOM): Not Applicable

IN-COMPANY: Please [contact us](#) to discuss

ONLINE: Please [click here](#) for details

WHO SHOULD ATTEND?

As detailed in point C of Appendix IV to AMC 145.A.30(e) and 145.B.10(3).

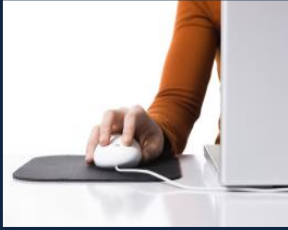
Please [contact us](#) for help in establishing which of the referenced programme is applicable to you or your personnel.



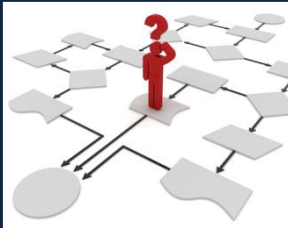
6 REASONS TO TRAIN WITH US

- ✓ ALL of our instructors are registered with the UK Engineering Council – UK's regulatory body for Engineering Professionals.
- ✓ We offer the best combination of quality and affordability across the industry.
- ✓ Our programmes have been specifically designed to equip participants with knowledge, skills, and techniques for professional practice.
- ✓ Our instructors engage with individual participants and inspire performance.
- ✓ We issue professional development completion certificates that are recorded and have unique reference numbers. This facilitates third party verification, or replacement requests.
- ✓ Our programmes facilitate compliance with regulatory requirements and promote professionalism and best practices.

KEY BENEFITS OF OUR ONLINE TRAINING SYSTEM



ACTIVE: Our online training system is active in that it has been designed to engage trainees in the learning process through knowledge and skill development activities and progress assessments.



INTERACTIVE: Our online training system is facilitated by interactive study materials and features illustrative resources such as case studies, videos, and infographics which enhance the learning experience. Furthermore, ALL progress assessments include an interactive challenge.



MOBILE ACCESS: Our online training system can be accessed on desktop and mobile devices alike, which means you can complete your training anytime and anywhere you have internet access.



INSTRUCTOR SUPPORT: Our online training system comes with instructor support as standard and there is no limit on the number of times you can consult an instructor throughout the duration of your programme.



FLEXIBLE LEARNING: Our online training system is designed to facilitate flexible learning so that you can complete your training at a pace which suits you.



REGULATORY BASIS OF OUR GENERAL TRAINING PROGRAMMES

Our general training programmes have been developed with the EU/EASA regulatory framework in mind. On request however, we are able to adapt these programmes to facilitate compliance with other regulatory requirements through our onsite, online, and bespoke training services.

For further enquiries please [click here](#) to contact us.

TRAINING TERMS AND CONDITIONS

Please [click here](#) or visit the training section of our website to view a copy of our training terms and conditions.