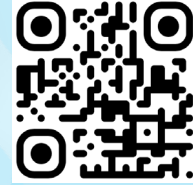




AGL Foundation Course

- CBTA Aviation Training (Adapted for AGL)



website



enquire

Course Overview:

This intensive course provides an introduction to AGL, system characteristics and specifications of AGL over a 4 day training period (with a half-day site visit).

The course comprises of general theoretical & detailed layouts, systems and equipment selection leading to meeting performance requirements (eg. CAT I, II/III requirements) as defined in international, regional and national standards.

Who should attend?

Personnel involved in the design, installation & maintenance of AGL systems or equipment including those responsible for developing the requirements and/or project success.

General Information:

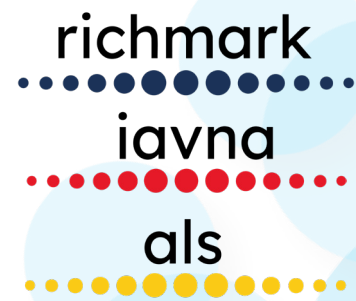
Course Duration: 4 Days (with a half-day site visit)

Dates: TBC (enquire or visit our website for updates)

Times: 9AM - 4PM on each training day

Location: Aviation House, Russell Gardens, Wickford, Essex, SS11 8BF, United Kingdom

Cost: £1200 (ex. VAT) per delegate (not including travel or accomodation)



What Is Covered

1. Regulation and Standardisation
2. General Airfield Knowledge
3. Navigation Aids
4. Operational Conditions
5. Runway Approach Systems
6. Runway Perimeter Lighting
7. PAPI Knowledge and Calculation
8. Taxiway Lighting
9. Apron and/or Docking Systems
10. AGL Power Supplies
11. AGL Design, Installation & Maintenance Criteria
12. Introduction to Control, A-SMG&CS & ILCMS

Prerequisites

The prerequisites include a working knowledge of the English language, the medium of instruction for standard sessions. Also, a prior knowledge of AGL/AFL principles as well as AGL products is an advantage.

Course Instructors

Sessions are conducted by qualified aviation related experts with rich industry experience for training development, delivery of training and designing, managing & delivering AGL projects globally.

Course Accreditation

Assured to ISO 9001 Chapter 7.2 - Competence

The organisation shall:

- a) determine the necessary competence of person(s) doing work under its control that affects the performance and effectiveness of the quality management system;
- b) ensure that these persons are competent on the basis of appropriate education, training, or experience;
- c) where applicable, take actions to acquire the necessary competence, and evaluate the effectiveness of the actions taken;
- d) retain appropriate documented information as evidence of competence.

NOTE Applicable actions can include, for example, the provision of training to, the mentoring of, or the reassignment of currently employed persons; or the hiring or contracting of competent persons.