

AGL PRACTITIONER MAINTENANCE COURSE

5
DAYS

This course concentrates on the requirements of airfield lighting and provides an overview of characteristics, features and functionality of AGL applications for all maintenance personnel & installation contractors. It introduces international standards and explains the overall principle of AGL design, installation, maintenance and safety.

This three-day course, albeit dedicated for AGL maintenance personnel, provides an introduction to airfield lighting operational requirements, offering a comprehensive overview of AGL applications, including their characteristics, features, installation and functionality whilst introducing and discussing key maintenance procedures, tools and equipment and safe working practices.

Contents:

- Overview of Visual Landing Aids
- Relevant International Standards
- Fundamentals of Airfield Ground Lighting (AGL)
- Airfield Operating Categories
- The Four “C’s” of AGL
- Operational Performance Considerations
- Common Configurations and Functional Principles
- AGL Products and Their Applications
- Introduction to Safety Requirements
- Overview of Service Manuals, Planned & Preventative Maintenance
- Fault-Finding Techniques

COURSE CODE ALT 2

