# AIRFIELD PAVEMENT MAINTENANCE CITY & GUILDS ACCREDITED (APM)



#### **Course Overview:**

This course is ideal as a refresher or as an update for those already involved in the maintenance of airfield pavements. It is also suitable as an introduction to airfield pavement maintenance for anyone who doesn't currently work on airfields.

#### Who Is This Course For:

This is aimed at delegates at graduate or technician level in the maintenance of airfield pavements or anyone transferring from the highways sector, general Civil Engineering or other related disciplines.

### **Key Learning Areas Covered in This Course:**

- Fundamental serviceability requirements of airfield pavements
- Strength classification systems
- · Civilian and military standards
- Common rigid, flexible and composite construction types,including characteristics of concrete and bituminous mixtures and component pavements layers
- Common defects, causes and repair solutions
- Surface treatments, pavement marking systems and joint sealants
- 'In-pavement' components drainage, airfield lighting and utilities
- CAA and MoD requirements for pavement inspections
- A practical exercise at an airfield is arranged wherever possible

## Course Duration / Fees / Location:

3 day training course. Available On-site. Accommodation from £98+VAT (including DBB)

