

Name of Course

CERTITE Pourable & Thixotropic Anchor Grout application.

Description of Content

Basic application of joint sealant

Technologies addressed in the course

Sealants available and their applications – trade products.

Target Group

Maintenance Operatives

Modalities

On the job – local training to pass on knowledge

National Vocational Qualification level 2 being provided by NECC which includes maintenance techniques.

Name of Certification

NVQ level 2 module

Type of Certification

Demonstrate competence

Level of Certification

Sources

<http://www.netweber.co.uk>

Fibre optics jointing

Description of Content

Jointing and splicing fibre optic cables.

Technologies addressed in the course

Target Group

Maintenance staff have an awareness of the technique but all repair operations will be carried out by the contractor.

Modalities

Training and awareness provided by on the job and local knowledge. Some awareness may be provided in general operator maintenance training.

Name of Certification

Type of Certification

Level of Certification

Sources

Programmable Logic Controller Course

Description of Content

Providing operators with the level of skills they require. Because of the specialist nature of these systems any detailed repair and maintenance is carried out through a maintenance contract with the supplier/installer in the first instance Logan.

The maintenance operators directly employed by the airport will only have a basic appreciation of the operation of the PLC systems.

Technologies addressed in the course

Repair and maintenance of PLCs.

Target Group

Airport operatives, maintenance operators

Modalities

All the training required within the airport is carried out in house by the supplier.

Name of Certification

Company contract

Type of Certification

Level of Certification

Sources

<http://www.loganteflex.co.uk/index.php>

Thermal Imaging

Description of Content

Manufacturers guidelines and instruction

Technologies addressed in the course

Use of the technique in applications applicable to the airport requirements

Target Group

Maintenance Technicians

Modalities

Demonstrations , classroom, practical application

Name of Certification

Part of a general National Vocational Qualification (NVQ) level 2/3 Engineering Operations

Type of Certification

Related to the course itself – what does certificate entitled holder to do.

Included in Maintenance Operations

Level of Certification

Level 2/3

Electrical; Mechanical

Sources

FLUKE www.fluke.co.uk

X-ray Maintenance

Description of Content

All the major servicing repair and maintenance activities are carried out by the contracted company L3. This is a company specialising in the supply of security screening systems.

Technologies addressed in the course

X-ray inspection systems.

Target Group

Airport staff.

Modalities

In house or specialist training from L3

L3 do run 1 week training course at their centre in Bracknell which can provide operators with additional instruction on a specific piece of equipment.

Name of Certification

Company Cert

Type of Certification

Level of Certification

Sources

<http://www.sds.l-3com.com/contactus.htm>

Fdeng Aircraft Engineering And Easa Part 66 Cat B1

Description of Content

A degree course in Europe that prepares you academically for the essential EASA Pt 66 licence and professional engineer status

Technologies addressed in the course

Component and equipment replacement, inspection, condition monitoring and fault diagnosis and rectification.

Target Group

Advanced level students

Modalities

Classroom and work-based learning

Name of Certification

Fdeng Aircraft Engineering And Easa Part 66 Cat B1

Type of Certification

Foundation Degree

Level of Certification

Sources

<http://www.ncl-coll.ac.uk/course-information.aspx?courseid=12760#nowhere>