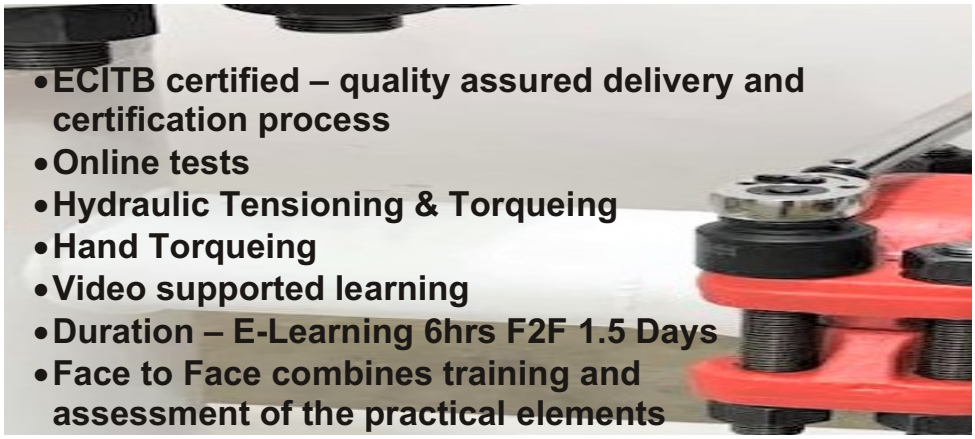
ECITB Mechanical Joint Integrity
e-Learning & Blended Learning

> UK Training Standards to Global Operators
> Standalone e-Certificate course
> New Revised Training Standards

Safety Works™



- **ECITB certified – quality assured delivery and certification process**
- **Online tests**
- **Hydraulic Tensioning & Torqueing**
- **Hand Torqueing**
- **Video supported learning**
- **Duration – E-Learning 6hrs F2F 1.5 Days**
- **Face to Face combines training and assessment of the practical elements**

EC ITB APPROVED PROVIDER

The New ECITB MJI Training Standards – 2020 Revision

The new ECITB Mechanical Joint Integrity (MJI) Standards are now based around MJI01 which fulfills the Knowledge Requirements for the suite of MJI courses.

e-Learning:

MJI-01 Mechanical Joint Integrity First Principles – This brand new ECITB Training Standard covers the knowledge requirement for the courses below and is an ideal baseline for already skilled employees or prospective employees.

MJI01 is an ECITB certified course in its own right or can be combined with the practical training and assessment courses to form a blended learning solution.

Freeing up your staff, allowing worldwide baselining / interview screening or simply take the course to stay current.

Once complete claim your MJI01 Certificate and/or move onto the Face to Face Training (F2F) and Assessment of the Blended Solution

Blended Learning Solution

The Face to Face element consists of 1.5 days practical training and assessments comprising of the following:

MJI10 Hand Torque Bolted Connection Techniques

This course covers specifications, methods, processes, techniques, and procedures for using hand torque wrenches. It will explain how to remove components from hand torque bolted connection systems, how to replace and reassemble securely and verify the integrity of assembled joints.

MJI18 Hydraulically Tensioned Bolted Connection Techniques

This course covers specifications, methods, processes, techniques, and procedures for using hydraulic tensioning equipment. It will explain how to remove components from hydraulic tensioned bolted connection systems, how to replace and reassemble securely and verify the integrity of assembled joints.

MJI19 Hydraulic Torque Bolted Connection Techniques

This course covers specifications, methods, processes, techniques, and procedures for using hydraulic torque wrenches. It will explain how to remove components from hydraulic torque bolted connection systems, how to replace and reassemble securely and verify the integrity of assembled joints.

LAPP UK & Safety Works

Safety Works are the Distributor & Training Provider for LAPP UK in East Africa and Indonesia.

LAPP UK offer UK manufactured Torqueing Equipment & Software. This suite of ECITB MJI courses are certified through our partner LAPP UK.

EQUIPMENT
We provide bolting solutions

Safety Works

FAQ's

- **e-Learning MJI01**
- **Blended Learning – MJI01, 10, 18 & 19**
- **e-Learning access is for a period of 2 months**
- **e-Learning consists of 5 Topics, each with learning materials, photographs, diagrams, charts and videos. and 2 tests**
- **Failure of a test twice and the test cannot be re-sat for a period of 14 days, access is still available to the course during this time.**
- **Bookings for East Africa and Indonesia: bookings@safety.works**
- **Worldwide: chris.stimpson@lappuk.co.uk**

ECITB SAMPLE CERTIFICATE

EC ITB

CERTIFICATE OF ACHIEVEMENT

This is to certify that
Learner Name
has taken and passed the ECITB's Knowledge test in the discipline specified below

ICE Mechanical Maintenance Knowledge Test L3

Centre: Training Provider Name
Candidate: ECITB Number: E-154710
Certificate Number: 4134408900

REVALIDATION:

The course must be revalidated every 3 years.

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