



Mechanical Joint Integrity (MJII)

Mechanical Joint Integrity (MJI)

Duration: 2.5 days – 6 months



What is it? Training and/or Testing for workers intended to reflect “good practice” for their technical competence in mechanical joint operations both on and offshore. The scheme comprises four stages: Stage 1 – Training; Stage 2 - Work Experience; Stage 3 - Competency Testing and Stage 4 - Re-Testing.



Who is it for? It is suitable for new entrants through to experienced workers involved in mechanical joint operations across multiple industry sectors.



What does it cover? MJI First Principles, Hand and Hydraulically Torqued Flange Bolted Connections, Hand and Hydraulically Torqued Clamp Connectors, Hydraulically Tensioned Bolted Connections, Hydraulically Tensioned and Torqued Subsea Bolted Connections and Powered Torque Gun Bolted Connections.



How is it delivered? Through one of the ECITB's Licenced Training Providers that are located across the world. Training is delivered through tutor led presentations, case studies and end of topic assessments. Teaming this with work experience leads to Technical Tests that demonstrate competency. If wanted, these can be linked to the ECITB's International Competence: Engineering Construction (ICE) Scheme.

How do I get started? Whether you are an employer, training provider or individual learner, more information is available on both our UK and Global websites, including links to “Contact Us”.

