INTRODUCTION

A qualification in CSWIP Welding Inspection from TWI can open doors to rewarding and varied careers anywhere in the world.

Many contractors now cite CSWIP certification as a requirement for employment in this area, to prove you can perform work to a safe and professional standard, while also helping to reduce the cost and time spent on rework or repairs and ensuring projects are delivered on time.

A welding inspector does not just inspect welds. They are required to have competence and knowledge of metallurgy, welding processes, destructive and non-destructive testing, welding consumables, welding procedures, welder qualifications, heat treatments and why welds fail.

Completing a welding inspection course and gaining a qualification provides a thorough understanding of the role and the confidence to perform it to a high standard. In addition, welding technology knowledge gained from CSWIP welding inspection courses will help support your development of responsible welding coordinator competence.