

PROCESS TECHNOLOGY

OVERVIEW

These City & Guilds qualifications will equip the learner with the essential knowledge to work within a number of processing roles within the chemical, pharmaceutical, metals and oil and gas sectors. It also forms the technical certificate for the Process Technology apprenticeship.

The City & Guilds Diploma is ideal for those working in the process industries, and for those working towards apprenticeships in Process Manufacturing.

WHAT IS INVOLVED?

The City & Guilds Diploma in Process Technology covers essential generic and specific knowledge in areas including:

- Chemistry
- Mathematics
- Health and safety
- Instrumentation and control.

The course is delivered in the form of distance learning, as regular attendance in a classroom environment can be difficult, particularly for those candidates working on shifts.

Distance learning requires candidates to develop their knowledge with the aid of a textbook (supplied) and the completion of Tutor Marked Assignments (TMA). A TMA (Formative Assessment) is an assignment that is completed at appropriate points in each unit. The TMA's allow the tutor to monitor your knowledge levels and provide opportunities for feedback that is intended to help your development.

WHICH LEVEL IS RIGHT FOR ME?

Level 2 (0610-20)

You are working in process technology and have some relevant knowledge and skills, usually from a role where you've been supervised. You may be completing an apprenticeship.

Level 3 (0610-30)

You are working in process technology and have a great deal of technical skill and knowledge. You work with minimum supervision and have a good record of safety, fault correction and ensuring work meets the required standard. You may be completing an apprenticeship.

WHAT CAREERS CAN THIS LEAD TO?

These qualifications can help you to progress in a wide range of roles including:

- Chemical Engineering Technician
- Chemical Plant Process Worker
- Engineering Maintenance Technician
- Oil and Gas Industry Technician
- Polymer Technician
- Pharmaceutical Technician.

HOW DO I APPLY/ENROL?

For further information, or to enrol on one of these courses, please contact the commercial team at: business@the-etc.ac.uk or on 01642777216.