



Study Programmes

Process Operations

» Level 3

TTE are one of the UK's leading technical training providers.

We have specialist technical equipment, facilities and expertise that are not available elsewhere and strong links with over 200 companies operating in the Oil & Gas, Manufacturing, Engineering and Petrochemical Industries.

TTE Study Programmes:

- ✓ **Improve** your chances of obtaining a place on an Apprenticeship in the future
- ✓ Help you gain **qualifications** while studying in a realistic work environment, giving practical work experience
- ✓ Support you to **improve** your Maths and English grades

TTE Offers:

- ✓ **Subsidised hot meals**, including breakfast and lunches
- ✓ Access to a **travel to work fund**, based on individual status
- ✓ Access to **bursary scheme**, if applicable

Course Overview

- Chemistry
- Compression
- Maths
- Fluid flow
- Thermodynamics
- Heat and mass transfer

Process Operations » Level 3

Minimum entry requirements of GCSE Grade C/4 in Maths, English and Science.

Attendance Times » 3 days per week. Full Time

Holidays » 12 weeks

Career Opportunities

Process operators are involved in the production of goods or overseeing the processing of materials. Those who work in production may help make things such as biodiesel or food products. Their duties may vary based on the specific things they produce but typically include moving materials, operating machinery and tools, measuring and mixing ingredients, packaging products and maintaining records. Process operators who work on chemical plants may be involved with water and waste water treatment.

It is common for process operators to work with chemicals or other potentially hazardous materials as part of their regular duties. Their responsibilities can include measuring chemicals or other ingredients, testing samples of materials, operating machines and inspecting equipment. Process Operators oversee and manage the full production process of a manufacturing plant or other industrial facility. They monitor equipment to ensure the quality, efficiency and safety of the plant. They are also responsible for the safe operation, basic maintenance, and troubleshooting of the facility's equipment and instruments.

Progression Routes

On completion of this course you can progress to an Apprenticeship, Further Education or Employment.

Study Programmes at TTE include:

- An industry recognised technical qualification
- 'Hands-on' workshop experience
- Support to improve your Maths and English levels (GCSE resits where required)
- Focussed Life-Skills sessions to enhance personal development and employment prospects
- Confidential pastoral support service



To apply for a Study Programme

Call: + 44 (0) 1642 770337 **Email:** recruitment@tte.co.uk **Website:** www.tte.co.uk

TTE Technical Institute

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