

PROCESS MANUFACTURING APPRENTICESHIP

Does this sound like you?

- Good communication skills
- Enjoy working as part of a team and as an individual
- Like to solve technical problems
- Good at problem-solving
- Good with your hands and with tools
- An interest in manufacturing processes

Career Ideas

- Process Technician
- Maintenance Technician
- Refinery Technician
- Food Manufacturer Worker
- Production Operator
- Pharmaceutical or Chemical Process Operator

DID YOU KNOW

There are many leading process manufacturing companies based in the Staffordshire Moorlands. The process manufacturing industries produce many of life's necessities including products like pharmaceuticals, soap and toiletries, while the refining industries (also known as Downstream) are responsible for turning crude oil into fuels and lubricants.

Where are they now?

We are proud to help hundreds of local students succeed in the business world through an Apprenticeship programme. Read their stories on pages 114-117.

Process Manufacturing Apprenticeship

LEVEL 2

Duration 12 – 18 months
Entry Requirements
No formal qualifications required.

Study Area: Your chosen place of work and Leek College.

Course Outline: This Apprenticeship is designed to meet the needs of the process manufacturing industries by providing the future skilled operators and technicians that will have the vocational skills and knowledge to meet the current challenge of having insufficient operators and technicians entering these industries to meet forecasted future demand. After undergoing the Intermediate or Advanced Level Apprenticeship, skilled operators and technicians could find themselves working in a variety of roles that aid production. A process operator or technician would start up, control, monitor and shut down the systems and machinery involved in production. A maintenance technician would keep the equipment in good working order. A refinery operator/technician would monitor and assist in the production of refinery products.

Further Study: Process Manufacturing Advanced Apprenticeship Level 3.

Process Manufacturing Advanced Apprenticeship

LEVEL 3

Duration 24 - 42 months
Entry Requirements
No formal qualifications required.
However, dependant on job role.

Study Area: Your chosen place of work and Leek College.

Course Outline: On the Advanced Apprenticeship you will be working at a greater depth in the Manufacturing industry and be more highly involved on a supervisory level. Including operating, monitoring and controlling complex equipment, and carrying out in-depth repairs and installation of items, in a wide variety of settings.

Further Study: You can progress to university or other specific career related courses.



Links to
look at

www.skillsbaseapprentice.co.uk

www.apprenticeships.org.uk

www.processindustryinformer.com