

Mechanical Production (Turner/Machinist) Level 3



TTE are the UK's leading technical training provider.

We have specialist technical equipment, facilities and expertise that are just 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 **academic qualifications** while studying in a realistic work environment giving practical work experience
- Help you **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



To apply call **01642 770337** or email **recruitment@tte.co.uk**
www.tte.co.uk

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Course

Pre-qualification requirements: GCSE grade A-C in Science, Maths and English.

Example course content:

- Working safely in an engineering environment
- Carrying out engineering activities efficiently and effectively
- Using and communicating technical information
- Producing components using hand fitting techniques
- Preparing and using lathes for turning operations
- Maintaining mechanical devices and equipment

Career Opportunities

Skilled Mechanical Production Technicians are in high demand and can work in a variety of businesses. These range from mass production manufacturers where modern CNC machines play an active part through to small engineering workshops who manufacture smaller quantities too small for mass production. A number of small engineering workshops also specialise in the repair of components or custom design components for specialist clients. Mechanical Production also includes state-of-the-art 3D printing techniques.

Progression:

On completion of this course you can progress to an Apprenticeship, Further Education or Employment (semi-skilled).



Main Aim	EAL Level 3 Diploma in Engineering Technology OR EdExcel Level 3 BTEC Subsidiary Diploma in Engineering
Enrichment	Trade related practical workshop hands-on modules - ICT Functional Skills - Personal, Learning and Thinking Skills, employment rights and responsibilities
Work Experience	Up to 10 weeks placement with an employer
Course Duration	550-600 hours from September to July
Attendance Times	5 days over two weeks/8:30-15:45 ('off the job')
Holidays	12 weeks
Pre-qualification Requirements*	GCSE grade A-C in Science, Maths and English

*Please contact us for specific details of accepted science GCSEs