

find your future

A GUIDE FOR learners & parents

www.training2000.co.uk

engineering
& advanced manufacturing



TRAINING 2000

IS YOUR FUTURE IN ENGINEERING?

Engineers work in high-tech, dynamic environments using state-of-the-art equipment. They are inventors, designers and problem solvers – people who make a difference to the way we live. As trained professionals, engineers are well-paid and highly respected. Many engineers get top jobs and even run their own companies. If you enjoy working as part of a team, like solving problems and have a practical flair, you'll find engineering has a lot to offer.

WHY STUDY WITH US?

We have a suite of cutting-edge workshop facilities where you will learn how to use the latest machinery and equipment to prepare you for a career in electrical and electronic engineering, fabrication and welding, mechanical manufacturing or technical support.

Our Apprenticeships and Full Time Courses are designed to foster and expand your engineering skills. You can start on the level of programme that is exactly right for you and we can support you on the path to a Graduate level of qualification. The difference between a Higher Level Apprenticeship and college or sixth form is that you will have been earning a wage, gaining invaluable employability skills and making industry contacts along with doing your studies.

REAL LIFE STORY: JOHN-ROBBIE

World Skills UK gold medal winner John-Robbie has talked to us about why an Apprenticeship was the right decision for him.

First considering going down the university route, John-Robbie then decided that he wanted to learn a trade whilst in work – so the apprenticeship route was perfect for him.

He added that time management, communication and working with colleagues to make sure jobs are done on time are amongst the many skills he has learnt during the 4 ½ years he has spent as an apprentice.

He has also enjoyed working with other apprentices and managing a workload to deliver in good time.

John-Robbie also encouraged others to take the apprenticeship route, saying:

“Apprenticeships are the best way to start your working career”



THE LEARNER JOURNEY

The Government has raised the age that young people can leave education to 18, but what does that mean for you? Well, what it definitely doesn't mean is that you have to stay in sixth form or college, you can opt out of the classroom and into further training, by choosing a Full Time Course or Apprenticeship.

Flexibility is a key ingredient within our programmes, so we can't tell you exactly where you will start or finish your further training with us until we discuss it with you. However, below is a possible engineering learner's journey with Training 2000.

LEVEL 2

FULL TIME COURSES

What if you don't feel ready for employment or aren't sure what career path to take? Maybe you've been looking into courses and thinking "what else is out there?"

Our Engineering BTEC Level 2 is for those who are not yet ready, or able, to start an Apprenticeship or employment. As well as teaching Engineering basics, the course teaches Maths, English, IT and employability skills, making it the perfect stepping stone to one of our Apprenticeships.

LEVEL 2-4

APPRENTICESHIP

We offer a range of exciting Engineering Apprenticeships, with different entry levels. The Apprenticeships progress up to Higher Level Apprenticeships, known as a Level 4 qualification. You will earn a wage and work as a company employee whilst gaining your qualification.

LEVEL 5-6

DEGREE

There are no limits to how long you can continue your further education. On completion of our Higher Level Apprenticeships you can go on to study a Level 5 qualification, such as a university Degree and beyond to a Post Graduate or Masters qualification. We offer higher education facilities to deliver HNC, HND and partnerships who offer degrees.

LEARNER BENEFITS

- Increase in potential earnings
- Promotion opportunities and career progression
- Develop higher skill levels, evidenced by an industry recognised qualification
- Gain experience in utilising new, high level technologies
- Opportunities to progress on to a Level 5 Higher National Diploma and above
- Flexible learning and studying



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OUR ENGINEERING WORKSHOPS

electrical



CNC
(computer numerical control)



sheet metal

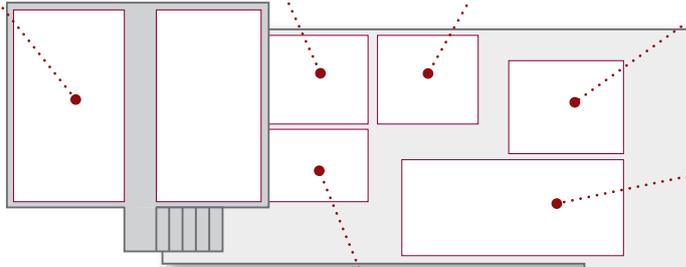


manual turning

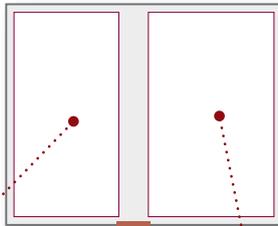


Also:

- CMM programming
- Multi axis machining
- 3D scanning/printing
- PLC Programming
- Tool Presetter
- 5 Axis CMM room



manual
milling



CNC



fitting



mechanical maintenance



welding



CAD
(computer aided design)

WE ALSO OFFER TRAINING IN THE FOLLOWING AREAS:

- > automotive
- > professional services
- > business & finance
- > cyber security
- > dental nursing
- > military preparation
- > scaffolding

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