FOR APPRENTICES

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## INSPIRING TOMORROW'S ENGINEERS

Start your career at the UK's leading hub for manufacturing and innovation.



SUPPORTED BY

FANUC Robot CRX-101A

LLOYDS BANK

Take your first steps towards a world-class career with limitless opportunities...



MTC Training's apprenticeship programme is delivered at the Advanced Manufacturing Training Centre (AMTC) in Coventry. Here, you will work on the latest industrial equipment to gain extensive knowledge and experience in the fundamental principles of engineering, supported by our friendly training team of manufacturing experts.

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Alongside the fundamentals, you will also work alongside some of the country's leading technicians, engineers and scientists, whose advanced research and innovation projects at the MTC are helping to drive the UK manufacturing industry forward.



## WHY **APPRENTICESHIPS?**

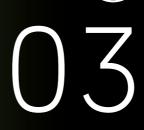
An apprenticeship gives you hands-on experience of the workplace, a salary and the opportunity to gain qualifications while you work.





Attend one of our **Open Evenings** 

Apply online for one of our available vacancies



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Attend an assessment evening

## WHAT TYPES OF CAREERS ARE AVAILABLE?

based upon performance.

### WHY CHOOSE MTC TRAINING?

The AMTC is home to the latest machines, tools and technologies for our apprentices to train on and our trainers are highly experienced in both the engineering and education sectors. We are also just a 30-minute bus journey from Coventry city centre.

### **HOW CAN MTC HELP ME?**

Working with our employer partners across various engineering sectors, we will match you up with an employer to secure your place on our apprenticeship programme.

#### WHEN CAN I START?

Programmes start between September and November of each year, with recruitment taking place all year round.

CNC Machining, PLC Programming, CAD Design, Quality Control, Multi-skilled Maintenance, Technician Roles / Project Engineers.

#### **HOW MUCH WILL YOU GET PAID?**

Employers will typically pay between £200-£350 per week and salaries often increase annually throughout your apprenticeship



# MTCTRAINING APPRENTICESHIP PROGRAMME

As an apprentice at MTC Training, you will undertake your first year at our training centre, completing your foundation skills training as well as starting your advanced manufacturing diploma. Depending on your chosen pathway, you will focus on engineering disciplines such as:

- Robotics
- Programmable Logic Controllers (PLC)
- Additive Manufacturing (AM)
- Milling
- Turning
- Electronic Assembly
- Electrical Wiring
- Fluid Power
- Mechanical Principles
- Mathematics for Engineering
- Business Improvement Techniques
- Health and Safety

#### GATEWAY ASSESSMENT\*

\*Learners must pass the GATEWAY ASSESSMENT to progress onto the next part of the Apprenticeship Programme.

You will return to your employer full time, using your foundational training to add value to your company from day one onsite. You now begin the development phase of your apprenticeship programme, adding to your skills and behaviours by completing on-the-job learning whilst continuing your Level 3 knowledge-based diploma back at the AMTC on a block release basis. This includes topics such as:

- Electrical Principles
- Computer Aided Design (CAD)
- Communication
- Measuring Systems
- Project



In year 3, you will work in company to continue your level 3 work-based competency diploma. You will also start to prepare for your End Point Assessment (EPA):

- Work-based competency diploma
- EPA preparation

Your employer may also decide to include additional advanced skills in your programme across subjects including:

- Additive Manufacturing
- Automation and Robotics
- Digital Manufacturing
   Laser Processing

In your final year, you will complete your work-based competency diploma and finalise your preparation for EPA.

At the end of the apprenticeship programme, we host an apprentice graduation awards ceremony to celebrate everyone's success and achievements.

### INTERESTED AND WANT TO FIND OUT MORE?



For all our latest vacancies and to apply to the programme visit the-amtc.co.uk/apprenticeships or contact apprentice@the-mtc.org





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