

APPRENTICESHIPS IN ENGINEERING WITH TRAINING ENTERPRISE AT FARNBOROUGH COLLEGE OF TECHNOLOGY

This Apprenticeship will take approximately 24 months to achieve. You will be expected to be employed with a suitable engineering company such as those involved in the manufacturing, aerospace & aeronautical industries. You will work for your employer for 4 days each week gaining valuable experience and skills and attend Farnborough College for 1 day each week during term time. A college placement advisor will visit you in your workplace on a regular basis to discuss your progress. Your employer will be responsible for paying your wages and you will have the same rights and responsibilities as any other young person in employment.

ENTRY REQUIREMENTS: **GCSE Grades A-C in Maths English and Science.**

You should also be reliable, enthusiastic, the ability to work on your own initiative and as part of a team. Have good manual dexterity skills and pay attention to detail

TRAINING PROGRAMME DETAILS

Expected Qualifications:

NVQ2: **Level 2 Performing Engineering Operations (other NVQ's are also available)**

Technical Certificate: **BTEC First Certificate in Manufacturing Engineering (other technical certificates are available)**

Key Skills: **Communications Level 1
Application of Number Level 1
Information Technology Level 1
Improve own Learning & performance Level 2
Working with Others Level 2**

Employment Rights & Responsibilities : **ERR Workbook**

Performing Engineering Operations Level 2

3 Mandatory Units
Working safely in an engineering environment
Working efficiently & effectively in engineering
Using & communicating technical information
Plus the following 2 units
Preparing & using lathes for turning operations
Producing mechanical engineering drawings using CAD (Computer Aided Design)
Plus 1 additional unit chosen from the following
Producing sheet metal components and assemblies
Preparing and using manual TIG or plasma arc welding equipment
Preparing and using manual MIG, MAG and other continuous wire welding equipment

CONTACT TRAINING ENTERPRISE ON 01252 407133