

## **Design & Draughting Apprenticeship Vacancy**

Vacancy Details	
Vacancy Title	Apprentice CAD Technician – T377
Location	Sheffield
Qualification Title	Design & Draughting Apprenticeship Level 3
<b>Duration of Course:</b>	30 Months
	Martin Evans Associates is a small structural engineering consultancy offering advice in respect of general building work in Sheffield and the surrounding areas. They are specialists in residential scale building design work and in diagnosing building defects and recommending appropriate and practical remedies. Martin Evans place equal emphasis on the personal and technical aspects of offering good advice and seek to do so effectively with sound knowledge, a good understanding of customer needs and the practical considerations of carrying out building works on a building site.
	They are seeking to recruit an Apprentice CAD Technician to help prepare structural engineering designs and drawings mainly using AutoCAD and to undertake related administrative tasks, an essential part of working in a small team, such as:
	<ul> <li>Produce structural drawings using AutoCAD generally under the supervision of a senior technical engineer.</li> <li>Develop design ideas using CAD software.</li> <li>Help to manage project CAD directories, drawing management and paper filing systems to ensuring that all work complies with company procedures and standards and to help improve these systems</li> </ul>
Job Description	This is an ideal opportunity if you have an interest in the AEC (Architecture, Engineering & Construction) Sector and are looking for on-the-job training. You will need to demonstrate your enthusiasm and willingness to apply yourself in the work place.
	The position is suitable for a school or college leaver who is passionate about helping people and who is willing to learn. It should appeal to someone who initially wants to develop a strong foundation in the relevant skills needed to build a career as a technician in the field of Structural Engineering. With the support of the other technical staff, including senior Technicians and Chartered Engineers, it is expected that the candidate will want to take on increasing levels of responsibility.
	Apprentices must show commitment to the following:
	<ul> <li>To achieve the apprenticeship within the specified time frame.</li> <li>Attend the apprenticeship induction programme.</li> <li>Attend all the training sessions for the programme whenever necessary.</li> <li>Undertake any other required development work as part of the apprenticeship programme as requested.</li> <li>Any other duties as deemed appropriate by senior staff.</li> </ul>
	You will have the opportunity to undertake day-release education to obtain a level 3 qualification in Construction and the Built Environment as well as working towards the Design & Draughting Standard within the workplace.



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	Desired personal qualities: The candidate must demonstrate ambition, a questioning attitude and a willingness to learn and seek support when appropriate. An interest in building and structural engineering is essential. The candidate must be enthusiastic, punctual and reliable and able to use own initiative when needed.  Apprenticeship start throughout the year and are open to any age of candidate.  It is important that qualifications are listed on your application no matter what the grade, as your application is sifted and sent to the employer based on meeting the Employers Vacancy Criteria.
Hours Per week	These to include college hours: 37.5
Working week & times (i.e Monday – Saturday 8:30am -5pm))	Monday to Friday 08:30-4:30pm.
Hourly Wage	Min £4.15 Per Hour
Possible Start Date	Exact date to be confirmed – dependant on current restrictions (covid-19)
Candidate Requirements	
Desired Skills Required	<ul> <li>Excellent communication skills, mathematics and IT Skills</li> <li>Literacy Skills</li> <li>The ability to work independently without the need for close supervision once set a task</li> <li>You will be required to work to deadlines so good time management is important</li> <li>Organisation skills and attention to detail</li> </ul>
Desired Personal Qualities	The candidate must demonstrate ambition, a questioning attitude, and a willingness to learn and seek support when appropriate. An interest in building and structural engineering is essential. The candidate must be enthusiastic, punctual, and reliable and able to use own initiative when needed.
Desired Qualifications Required	Qualifications required: 5 GCSE Grade 4-9 (A-C) Maths & English are essential.
Additional Info	
Additional information	To apply please email your CV and a covering letter to training@t3-uk.com Follow us on Facebook for regular vacancy updates T3.traininganddevelopment