

## PLACEMENT DESCRIPTION

**Employer:** WEX TEMPLATES

**Contact:**

**Supervisor:**

**Employer Tel:**

**Website:**

**Job:** Welder & Fabrication Engineer

**Classification:** Welding and Related Trades

**Ref:** 13,103

**Aims & Objectives:** To develop key skills through the experience of work. To gain an insight into welding and fabricating and working as an engineering machinist and fitter.

**Key Tasks:** The aim of this placement is to provide (through work experience) an introduction to the welding and fabrication trade and to give students the opportunity to observe skilled employees at work; working alongside their daily work in a safe way under the supervision of a skilled employee. The student may be expected after suitable training has been given (and under supervision) to undertake simple tasks using arc, mig or tig welding equipment and operate or use small power hand tools such as drills, grinders, bead blasting machines, milling machines, shaping machines and pressure washers. PLEASE NOTE: WELDING MAY ONLY BE A SMALL PART OF THIS PLACEMENT AS THERE ARE NOW ONLY 2 WELDERS ON THE STAFF - NO GUARANTEE THAT WELDING CAN BE SHOWN.

**Requirements:** Genuine interest in this area of work, common sense, initiative and a desire to get fully involved in the day to day work of the company.

**Clothing:** Student to wear clean old clothes and steel toe-capped work boots. (Boots can be borrowed from the Careers Service- deposit required call 706567) All Personal Protective Equipment will be provided, such as overalls, goggles, welding masks, lifejackets.

**Working Hours:** 8am - 4pm Monday to Friday (max 37 hrs).

**Meal Breaks:** 2 breaks of 10 minutes at 10.00 and 20 minutes at 1.00 (this allows you to finish at 4pm instead of 5pm) (Students are advised to bring a packed lunch, snacks for breaks and sufficient drinks to last the day as facilities on site are minimal)

**Interview Required:** Y

**Student to Arrange:** Y

**Notes:** Student to contact employer to arrange an interview / informal chat prior to starting the placement.

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**Employer's Health & Safety Risk Assessment:**

LACK OF KNOWLEDGE, EXPERIENCE & AWARENESS:-Students will be supervised at all times.CHEMICALS & FLAMMABLE MATERIALS:-Students will not have any contact with hazardous machinery/chemicals. Students will not use battery acid. EQUIPMENT & MACHINERY:-Students will not use any machinery unless they have received training and will be under supervision. PERSONAL PROTECTIVE EQUIPMENT:- Goggles/welding masks to be worn when directed. WORKPLACE SPECIFIC HAZARDS:-Students will not be involved in the handling of goods or materials using gantry or mobile cranes. SLIPS, TRIPS & FALLS:-Students will not work at heights. ELECTRICITY:-Safe use of electrical items to be shown.LIFTING & MANUAL HANDING:-Student must not be asked to lift /carry more than they are capable of.Safe manual handling to be shown.

**Special Notes:**

Parents/Guardians will be expected to give details of any health problems e.g. epilepsy, asthma etc on the agreement form

**Last Visit Date:**

**Next Visit Date:**

**Risk Band: M**