

## PLACEMENT DESCRIPTION

**Employer:** WEX TEMPLATES

**Contact:**

**Supervisor:**

**Employer Tel:**

**Website:**

**Job:** Engineer

**Classification:** Mechanical & General

**Ref:** 13,029

**Aims & Objectives:** To develop key skills by the experience of work. To gain an insight into the work of a mechanical engineer

**Key Tasks:** Observe installation/maintenance of generating plant and ancillary e.g. pumps, compressors, pipework. Spend time on/off site with senior technician/supervisor

**Requirements:** Sensible, reliable and keen to investigate this type of work. Must be able to follow orders especially with regard to safety on the plant.

**Clothing:** Steel toe capped boots are required and may be borrowed from Careers Service on deposit phone 706567.

**Working Hours:** 8 - 5pm Monday to Friday (max 37 hrs) May finish earlier on Friday

**Meal Breaks:** 30 minute to 1 hour (depending on workload) - lunchtimes may be unsupervised. Take packed lunch & drink.

**Interview Required:** N

**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:-Student must be supervised at all times  
EQUIPMENT & MACHINERY:-No power machinery will be used, hand held and battery powered tools may be used after instruction. No use of circular saws, planing machines, spindle moulding machines, pillar drills etc.  
ELECTRICITY:-Safe use of electrical items to be shown. No exposure to electric volts.  
CHEMICALS & FLAMMABLE MATERIALS:-Cleaning compounds may be used - gloves to be worn and other suitable barrier methods depending on chemical used - supervision by senior technicians at all times.  
SLIPS, TRIPS & FALLS:-No working at heights permitted - supervised observation only.  
LIFTING & MANUAL HANDLING:-Students are not to attempt to lift more than they are capable of.  
WORKPLACE SPECIFIC HAZARDS:-Care to be taken moving around the site-keep to specified walkways.  
PERSONAL PROTECTIVE EQUIPMENT:-Goggles, gloves, high viz vests etc. will be provided.

**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**