



# METALS AND ENGINEERING

## What Tasks Could a Student on Placement Do?

- Observe and undertake WHS provisions on site.
- Use hand tools to assist in a job.
- Measure a job with graduated devices and perform basic calculations.
- Manual production assembly.
- Sheet and metal plate assembly.
- Basic soldering.
- Operate general and basic machinery to complete tasks.
- Manual and mechanical cutting.
- Manual heating, thermal cutting and gouging.
- Routine manual arc and gas metal.
- Perform electronic assembly.
- Braze and silver solder.
- Design and build own project.