	<b>Job Description: Maintenance Fitter 2021</b>	<b>JD 13</b>	<b>Issue No. 02</b>
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**Description:** As a Maintenance fitter, you will install, commission, service and repair equipment in the plant. You could work on mechanical, electrical, hydraulic, pneumatic or computerised systems. Your job will involve either preventative or emergency maintenance.


**Qualification:** Will be qualified to QQI Level 6 Advanced Certificate Craft - Mechanical Automation and Maintenance Fitting or Toolmaking or other appropriate Engineering qualification

### **Principle duties and responsibilities:**

- Making scheduled checks on machinery and parts
- Finding and fixing faults and recalibrating instruments.
- Oiling and cleaning machinery and parts.
- Overhauling and replacing parts according to schedule.
- Responding immediately to machinery breakdowns.
- The work also involves fabrication of replacement parts using machine tools i.e. lathes, milling machines, grinders, etc.
- Components may have to be repaired or fabricated using welding, brazing, riveting and soldering techniques
- You could be indoors in the factory or production plant, or outdoors servicing equipment on site.
- You will wear protective safety clothing for most jobs.

### **Selection criteria/Person specification:**

- Good practical and technical skills
- Communication skills
- An understanding of engineering drawings and principles
- The ability to work quickly and under pressure
- The ability to manage a varied workload
- Good problem-solving skills
- The initiative to work on your own or as part of a team
- An awareness of health and safety legislation.

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### **Have a Duty of Care for Health and Safety**

- Responsibility includes ensuring that work is conducted in a safe manner, that your work area is clean and tidy and free from hazards, that accidents are reported and that protective work wear is worn as required by the job.
- Must actively participate in training sessions.
- Under the terms of the Safety, Health and Welfare at Work Act, 2005, employees are obliged to;
  - have due regard for their safety, health & welfare and that of others who may be affected by their acts or omissions,
  - co-operate with the Company in relation to compliance with statutory requirements of the Act and other safety laws,
  - to use protective equipment, clothing or other means for securing safety, health and welfare,
  - to report, without delay, defects in workplace plant, equipment or other systems of work which may lead to danger.
  - Maintain a duty of care for materials, equipment, tools and workwear supplied by the Company for the purposes of conducting their duties.

### **Duties will include:**

1. Working with the Engineering team on development projects.
2. Turning, milling, and general machining.
3. Supplying the Production with manufactured or refurbished items. (Bullets/ Tallow, etc.)
4. Installation and commissioning of new machinery and equipment.
5. Welding and fabrication of frames, racking and machine trolleys.
6. Break-down repairs.
7. Maintenance routines on equipment.
8. Assist with Sprinkler room maintenance check. (1hr/week)