



## What types of jobs are available... continued

**Mechanical Engineers:** Mechanical engineers undertake research and design, direct the manufacture and manage the operation and maintenance of engines, machines, aircraft, vehicle and ships' structures, building services and other mechanical items.

**Plant and Machine Operatives:** Job roles in this group operate a variety of plant and machinery functions.

**Science, Engineering and Production Technicians:** Job roles in this group perform a variety of technical support functions.

**Production Managers and Directors in Manufacturing:** Production managers and directors in manufacturing plan, organise, direct and co-ordinate the activities and resources necessary for production in manufacturing industries including the maintenance of engineering items, equipment and machinery.

**IT Business Analysts, Architects and Systems Designers:** Job roles in this group provide advice on the effective utilisation of IT and design IT systems in order to meet the business objectives or to enhance the business effectiveness of the organisation.

**Engineering Technicians:** Engineering technicians perform a variety of technical support functions to assist engineers with the design, development, operation, installation and maintenance of engineering systems and constructions.

**Research and Development Managers:** Job roles in this group, plan, organise, co-ordinate and manage resources to undertake the systematic investigation necessary for the development of new, or to enhance the performance of existing, products and services.

**Production and Process Engineers:** Production and Process Engineers advise on and direct technical aspects of production programmes to ensure cost-effectiveness and efficiency. Jobs in this group include planning and control engineers and chemical engineers.

## Find out more...



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