

RESEARCH WHAT IS A MANUFACTURING JOB text

A manufacturing job involves the creation of new products either from raw materials or by assembling different components through physical, chemical or mechanical means. Manufacturing can exist on a large scale for items such as phones, cars, computers and food and beverages.

Manufacturing can be for small operation for products like customer tailoring, wig making and other non-standard or custom items. Manufacturing creates products for nearly every industry; including healthcare, construction, textiles, technology, and military.

Many aspects of manufacturing are automated, but there are still many positions available. Individuals may begin on a production floor, move to quality assurance or control and earn promotions to management or logistics.

Commercial bakers work in large manufacturing facilities, producing various baked goods such as pastries and cupcakes. Assemblers study instructions to understand the work or construction process. Warehouse workers are responsible for preparing and placing orders, shipping merchandise and completing deliveries. Woodworkers are tasked with building various woodwork products such as dining tables or entertainment centers.

Quality control inspectors monitor operations to ensure products are being produced according to standards. Seamstresses and tailors make alterations to clothing items as needed by the customer. Manufacturing technicians are responsible for setting up and operating equipment. Welders are responsible for the planning and assembling of metal structures and equipment. Millwrights install and maintain equipment and machinery. Boilermakers create and install boilers and other containers that house various hot liquids.

Packaging engineers develop packaging ideas, performing research and evaluate package production. Plant managers oversee the operations of manufacturing factories.