Assembly Line Worker Job Description

- Assembles pieces of machine parts, equipment, or products following blueprints or oral instructions
- Grinds surfaces of materials to obtain specified shapes and sizes; mixes grinding materials; and sweeps work area
- Operates machines that heat and extrude material into lengths or shapes, using hand tools, such as clamps, presses, rolls, and vises to feed, cut off, and shape material
- Places strip of metal into machine that cuts out plate according to specified dimensions, using jigs or guides for positioning plate: positions plate beneath cutting head of machine; depresses lever to activate machine. May feed plates one by one through automatic machines
- Places coated wire around machine to form part, using hand tools, such as clamps, hammers, and vices
- Positions parts in jigs or fixtures for operations, such as bending and shearing to produce final shapes
- Attaches bolts and nuts to bolts or threaded rods according to specifications using hand tools, such as pliers, wrenches, wrenches, press tools, vises and dies
- Assembles parts and subassemblies into finished products
- Does work requiring constant alertness, such as operating machines that cut or wind materials
- Perform a variety of tasks in order to accomplish production quotas, such as moving materials from place to place, assembling parts, and maintaining equipment in working order.