

# SECTORS IN ENGINEERING

## MEDICAL

All areas of medicine require engineering expertise in order to design new products, equipment and procedures that can improve the health of individuals. If you like the challenge engineering brings and think healthcare is the right industry for you, there are lots of careers available!



## CAREERS

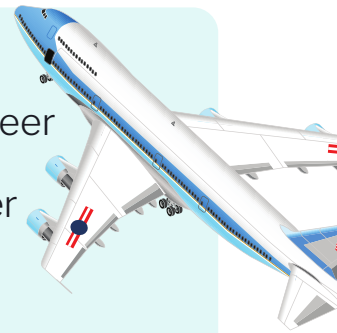
- Biomedical Engineer
- Clinical Engineer
- Medical Electronics Technician
- Quality Engineer
- Field Service Engineer
- Research and Development Engineer
- Cell and Tissue Engineer
- Sales Engineer
- Nuclear Engineer

## AEROSPACE AND DEFENCE

Such a wide range of work is available in this field, from aircraft design and manufacturing right through to satellites, missiles, and rockets, there is plenty of amazing and diverse engineering opportunities for those interested in this field!

## CAREERS

- Aerodynamics Engineer
- Project Engineer
- Design/CAD Engineer
- Aircraft Technician
- Reliability Engineer
- Systems Engineer
- Avionics Engineer
- Simulation and Modelling Engineer
- Quality Control Engineer



## MANUFACTURING

There is more to just standing on a production line in this industry! As well as working on the plant/factory, opportunities in sales, procurement, design, testing and operations are always present if this field is of interest to you.

## CAREERS

- Manufacturing Engineer
- Production Operator
- Operations Engineer
- Materials Engineer
- Procurement Engineer
- Sales Engineer
- Quality Inspector
- LEAN Engineer
- Process Engineer
- Production Manager

