SECTOR FOCUS:

Advanced Manufacturing in Lancashire

Lancashire is one of the UK's leading centres for Advanced **Manufacturing and Engineering** - with products manufactured in Lancashire being exported all over the world.

There are lots of exciting career opportunities in the sector due to the ageing population and growing demand for products that are made in the UK. This is creating high demand for young people with Science, Technology, Engineering and Maths qualifications.

What jobs are available?

Typical jobs and starting annual salaries in the sector include:



DESIGN ENGINEER £23,000



CHEMICAL ENGINEER £28,000



TEXTILE DYEING £20,000



AEROSPACE ENGINEER





SENIOR TOOL MAKER £27,000



FOOD SCIENTIST £22,000

National

Helping you take



Fast facts

Number of Lancashire employees includes:



AEROSPACE 12,900



AUTOMOTIVE 4,100



FOOD AND DRINK 13,500



TEXTILES 3,700



CHEMICALS 4,300



The Enterprise Zones at Samlesbury and Warton will create an additional

6,000 highly skilled jobs



Nearly workers need replacing by 2022



What companies are based in Lancashire?

Leading Advanced Manufacturing and Engineering employers include:

- BAE Systems
- BCW Engineering
- Burton's Foods
- Evans Vanodine International
- Fox's Biscuits
- Graham & Brown

- Hotter Shoes
- Leyland Trucks
- Panaz
- Pepsi
- Rolls Royce
- TRW Automotive
- Victrex

There are also many smaller businesses in the supply chain.

How do I get into the sector?

You can get into advanced manufacturing via a number of routes, post 16, including:

How do I find out more?

For more information, go to:

- COLLEGES
- UNIVERSITIES
- TRAINING PROVIDERS
- APPRENTICESHIPS AND TRAINEESHIPS
- Click on a route above to find out more

NATIONAL CAREERS SERVICE

https://nationalcareersservice.direct.gov.uk

LANCASHIRE SKILLS & EMPLOYMENT HUB

www.lancashireskillshub.co.uk

SEMTA

www.semta.org.uk

This factsheet is part of a series which has been produced by the National Careers Service and the Lancashire Enterprise Partnership to showcase the future employment opportunities in Lancashire's key industries. It has been designed for use by learners, jobseekers, careers advisors, teachers and parents. All salary figures quoted are for guidance only.