

Parent and Carer Guide to the Advance Manufacturing and Engineering (AME) Sector

Engineering is one of the broadest sectors in the country and produces a large proportion of the UK's exports to other countries.

The Engineering and Advanced Manufacturing (AME) sector is one of Worcestershire's priority sectors and is key to the future growth of Worcestershire's Economy.

As a result, there are high levels of employment opportunities within the industry and its sub-sectors.

Routes into engineering and manufacturing could include GCSEs and A-Levels, apprenticeships, degree apprenticeships, T-Levels, College and University. For more information on routes into engineering, visit EngineeringUK.

Worcestershire's AME Cornerstone Employers

Mazak

Worcester Bosch

Southco

QinetiQ

Jacobs

Malvern Panalytical

Labour Market Data

In Worcestershire

29,300 Employed in AME (2022)

2270 AME Businesses (2022)

AME Sector covers 11.1% of all Worcestershire employment

Nationally

Median advertised salaries of the engineering sector are 30% higher than the national average (£38,600 v £30,000)

Local Providers of Engineering pathways

Heart of Worcestershire College

Herefordshire and Worcestershire Group Training Association

Kidderminster College

Midland Training Group

Warwickshire College Group

Additional Resources

Guardians of the Apprentice Podcast Episode 2

Hear from a parent who has two children completing engineering apprenticeships in Worcestershire

- Parents Guide to Engineering leaflet
- Pretty Curious Parent Quiz