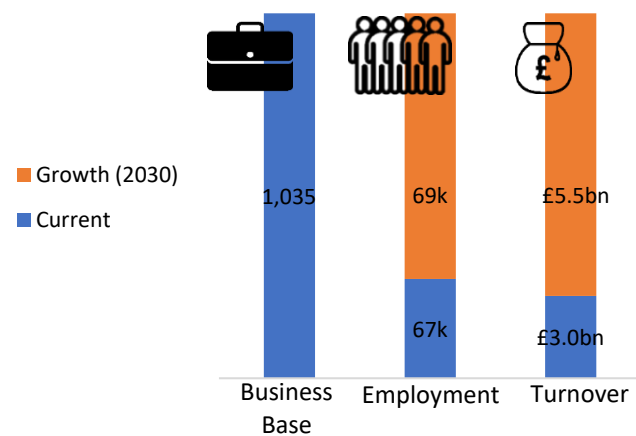


Sandwell Sector Dashboard: Advanced Manufacturing

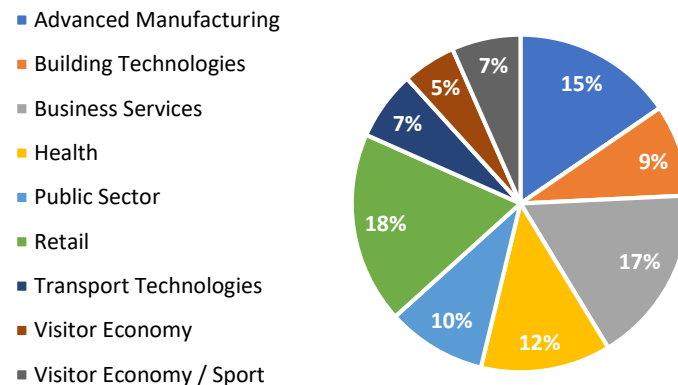
Sector and Trends

Jobs	2015	2016	2017	% of total
Advanced Manufacturing & Engineering	20,410	18,240	18,795	15%

Advanced Manufacturing Summary

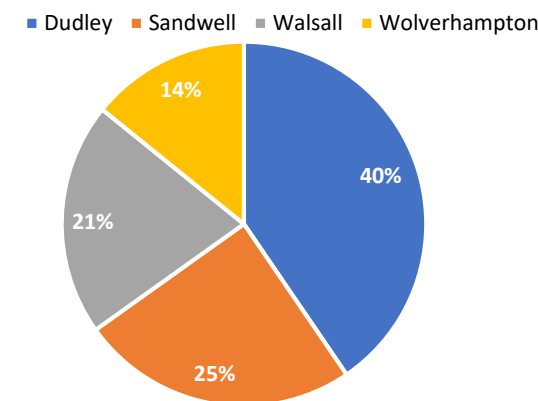


Employment



Current Employment

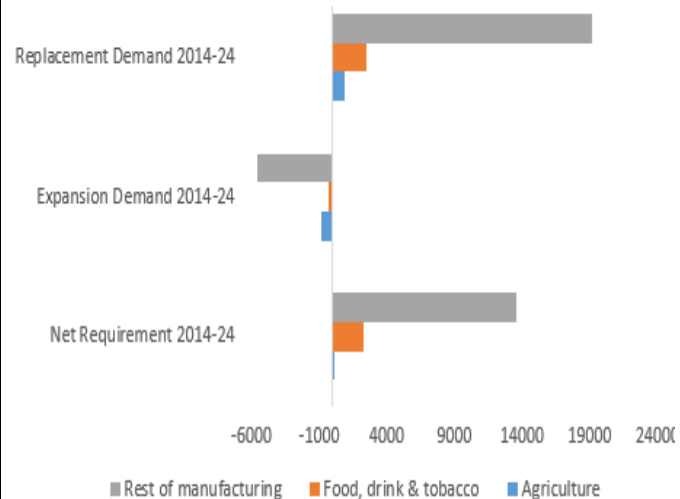
Black Country Vacancies



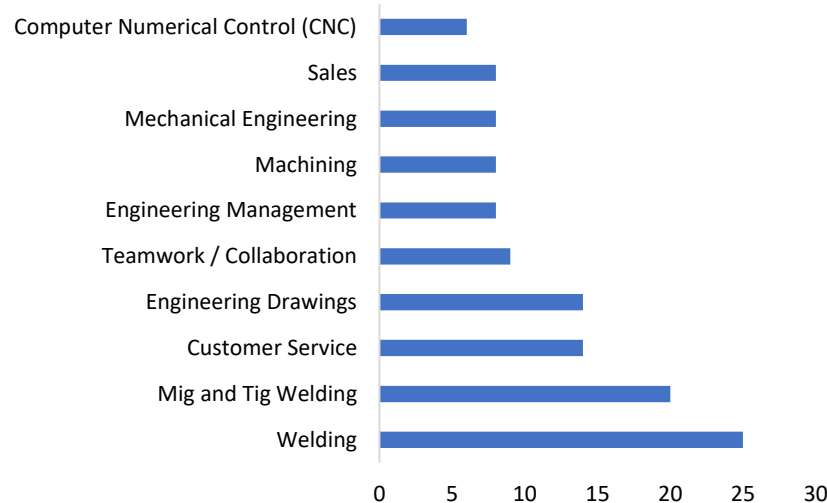
The following Sandwell companies are hiring



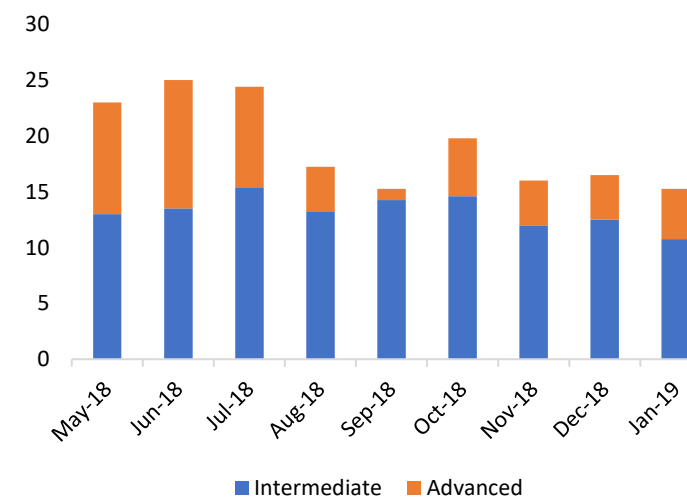
Replacement and Expansion Demand: Advanced Manufacturing (2014-2024)



The following skills are most requested by Advanced Manufacturing Businesses



Sandwell Advanced Manufacturing Apprenticeship Vacancies by Level



Sandwell Based Providers of Advanced Manufacturing Apprenticeships

- In-Comm
- Dudley College
- Sandwell College
- Wolverhampton City Council
- Walsall Metropolitan Borough Council
- LEMA
- City of Wolverhampton College

Average salary in this sector is £28,600

Future Trends & Developments

Global Industry Trend	Impact on Employment	What to consider at school	Significant Black Country Developments
Automation and Digitisation	Jobs requiring higher level of skills; more use of technology and working with robots	ICT, materials, physics, design & technology, maths	Digital Engineering Skills Centre, Walsall College
3D Printing (Additive Manufacturing)	Jobs requiring different skills: e.g. design/creative skills. More collaborative environments	design & technology, physics, chemistry, maths, materials, creative subjects	University of Wolverhampton 'Fab Lab'
Electrification (of cars, aircraft, rail)	Different types of skills to traditional car/aircraft manufacturing, with a focus on electrics/batteries	physics, chemistry, maths, materials, design & technology	Elite Centre for Manufacturing Skills

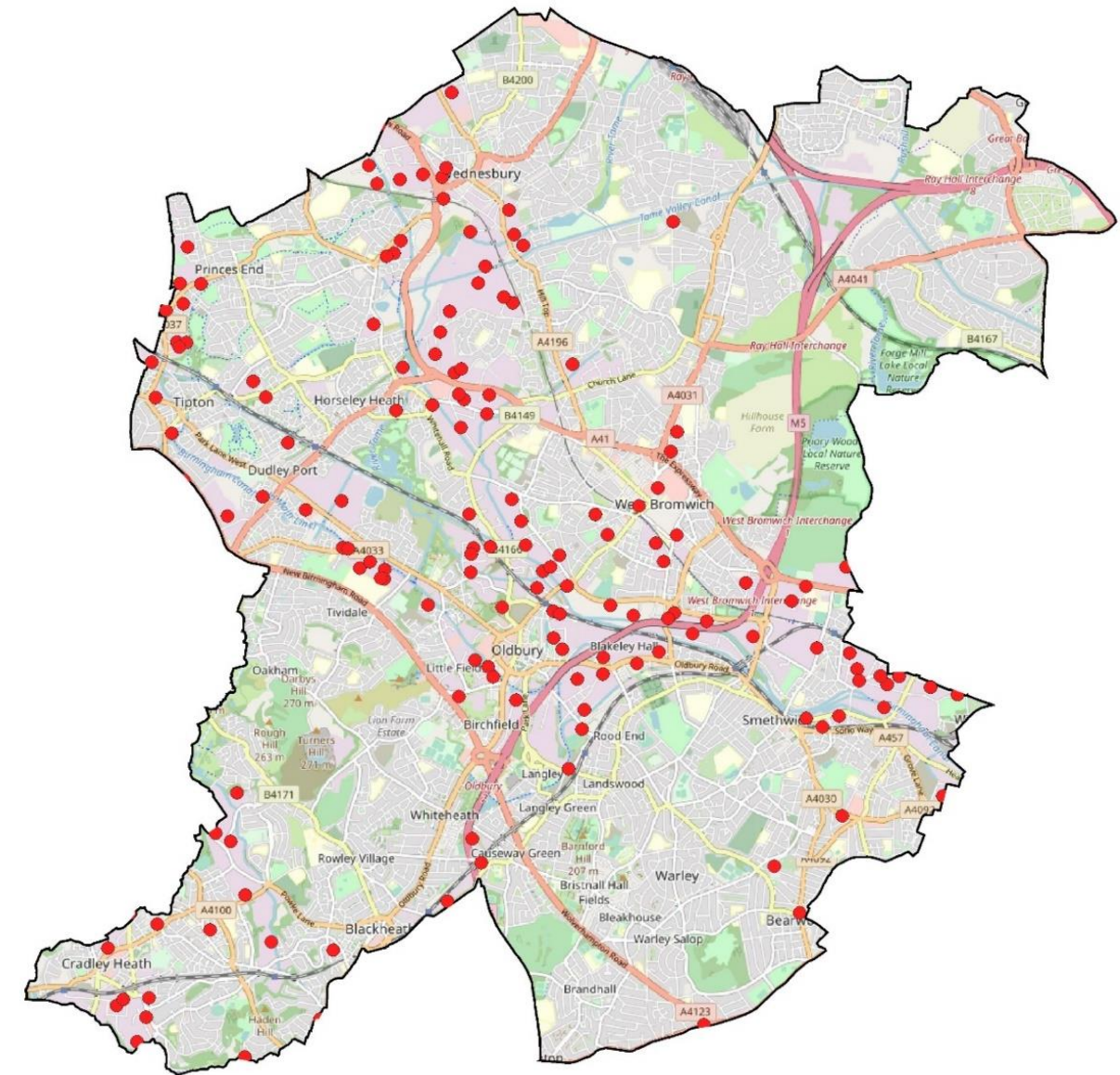
Advanced Manufacturing & Engineering Strategic Companies List

Black Country Skills Factory



May-19

Company Name	Postcode	Revenue
WILLIAM KING LIMITED	B70 9DR	£150m-£200m
HADLEY INDUSTRIES PLC	B66 2PA	£100m-£150m
ASH & LACY HOLDINGS LIMITED	B70 7JJ	£1m-50m
PARGAT & CO LIMITED	B71 4JZ	£1m-50m
DIAMOND BOX LIMITED	B70 0TX	£1m-50m
CORNWALL HOLDINGS LIMITED	B66 2JR	£1m-50m
RICAL LIMITED	B66 1NY	£1m-50m
CORRUGATED BOX SUPPLIES LIMITED	B70 8JF	£1m-50m
JERSEYTEX LTD.	DY4 0HR	£1m-50m
NEWBY HOLDINGS LIMITED	WS10 0PB	£1m-50m
DALAIR LIMITED	WS10 7BT	£1m-50m
ORBIT INTERNATIONAL PLC	B18 4JA	£1m-50m
TOKAI CARBON EUROPE LIMITED.	B69 3EJ	£1m-50m
CUXSON GERRARD & COMPANY LIMITED	B69 4BF	£1m-50m



Black Country Consortium



Economic Intelligence Unit
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Source: ESFA Live vacancies
FAME data downloaded in April 2019
Labour Insight Jobs (Burning Glass Technologies) May 2019
ONS Business Register and Employment Survey April 2019

