South Midlands The Labour Market

July 2024

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South MidlandsImage: Constraint of the second second



Introduction

South Midlands comprises:

- Bedfordshire
- Luton
- Milton Keynes
- Northamptonshire

Our role is to help economic growth thrive across the South Midlands by supporting job creation, a pipeline of talented people and skills development for the future prosperity of the local communities.



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Opportunities in the Labour Market





Employment

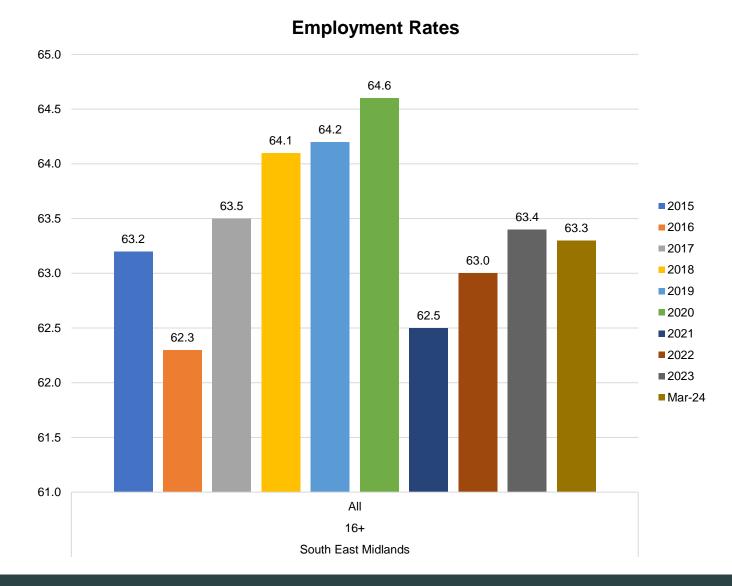
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April 2023 – March 2024 All 16+ South Midlands

Employment Numbers +16

Source: ONS, Annual Population Survey

Employment

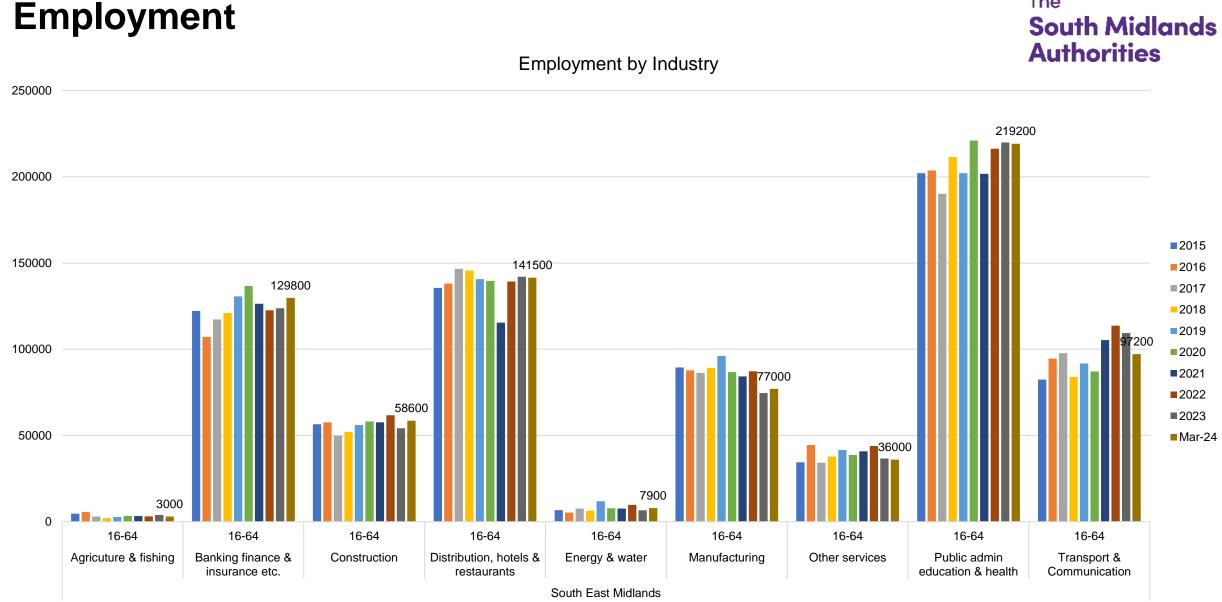


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Facts

High employment rates (people of working age who are working) compared to the national average

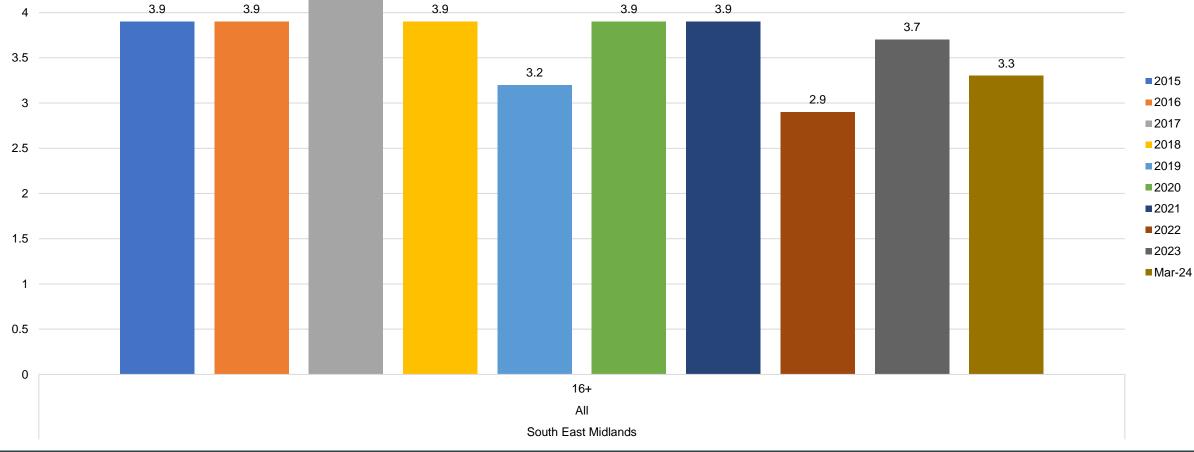
South Midlands England	63.3% 61.1%
Central Bedfordshire Bedford	66.4% 65.5%
Milton Keynes	63.2%
West Northants	62.6%
North Northants	62.2%
Luton	60.3%



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5

4.5



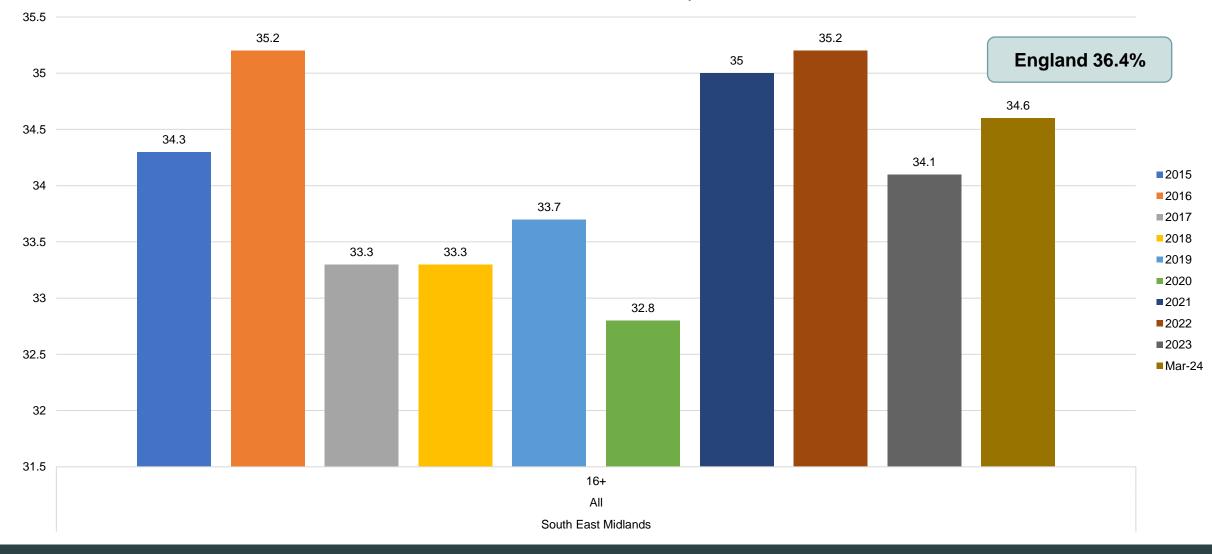
Unemployment

4.7

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England 3.9%

Unemployment Rate +16



Economic Inactivity

Economic Inactivity

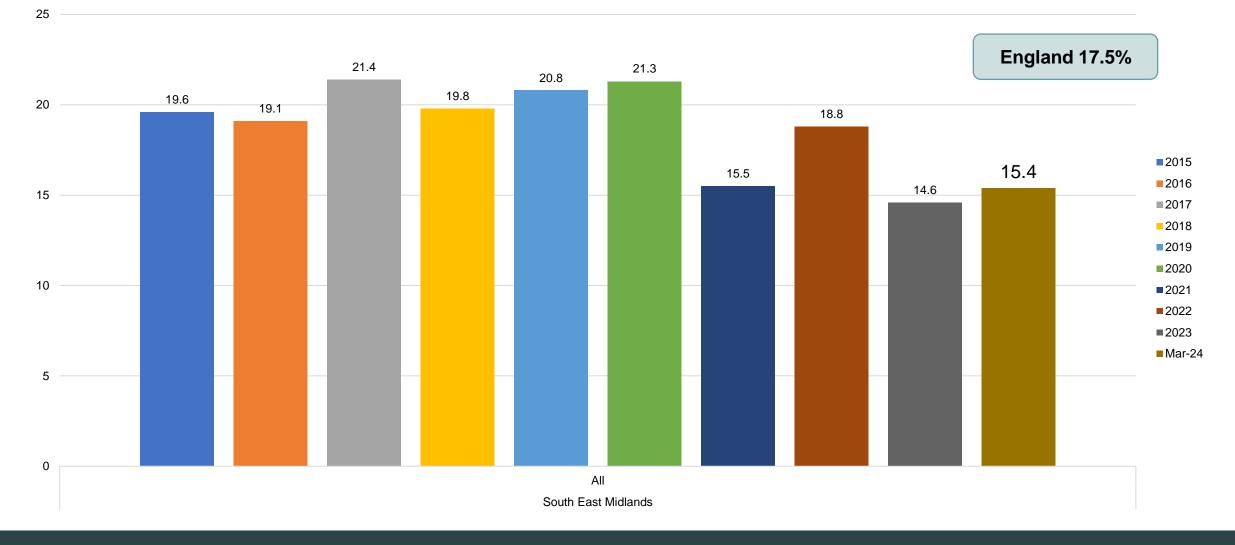
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Source: ONS, Annual population survey

Economic Inactivity

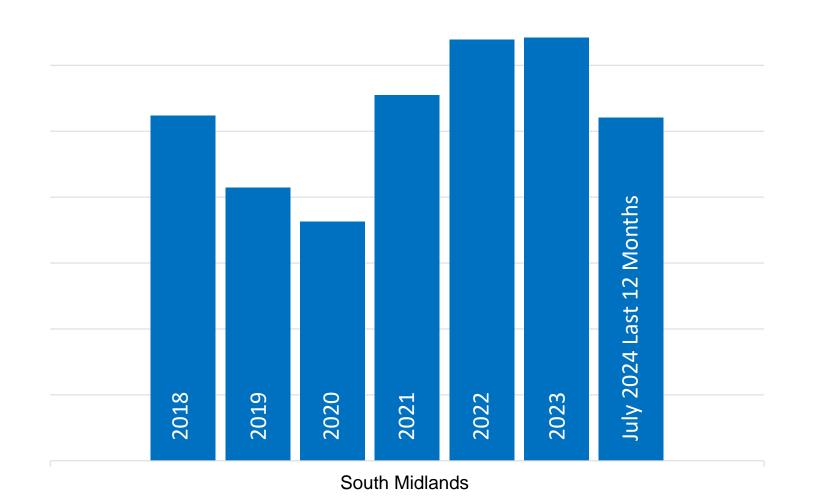
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Percentage Inactive Who Want a Job



Job Vacancies Trends





Facts

Job vacancies are the higher than pre pandemic

Source: Lightcast

Top occupational groups in demand now

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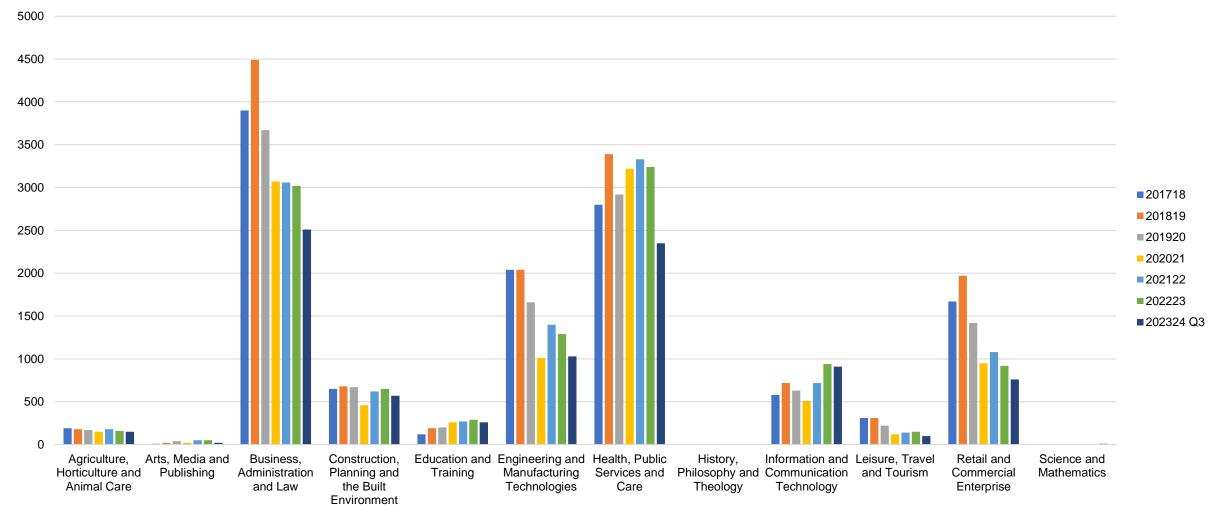
Job Postings Last 12 Months - Occupational Routes and Pathways



Apprenticeships

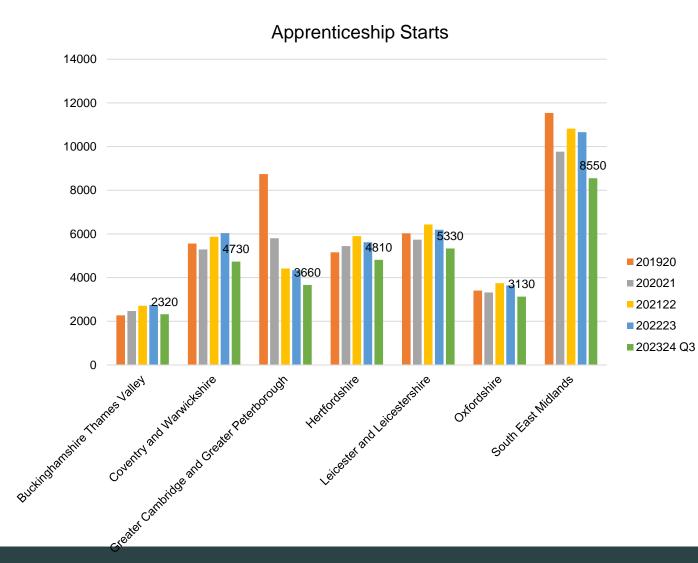
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Apprenticeship Starts South East Midlands

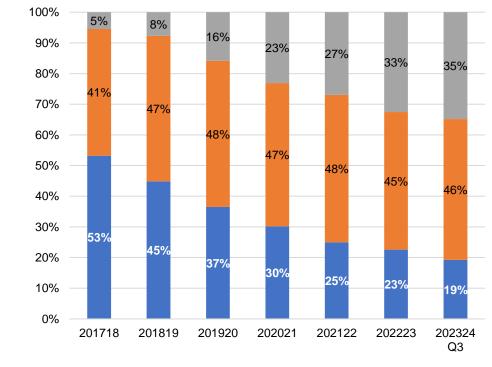


Apprenticeships

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Proportion of Achievements by Level



Higher Apprenticeship

- Advanced Apprenticeship
- Intermediate Apprenticeship

"Employability Skills"

Attitudes & Behaviours

- Work ethic
- Detail orientated
- Willingness to learn
- Enthusiasm
- Self-motivation
- Independent working
- Flexibility/Adaptability
- Honesty
- Reliability
- Politeness
- Humility
- Empathy
- Curiosity

Core Transferable Skills

- Expressing yourself/Active listening
- Organisation
- Digital literacy/Interaction with computers
- Planning
- Problem solving
- Decision making
- Creativity/Innovation
- Leadership/Developing Teams
- Time management
- Analysing/Evaluating
- Teamwork
- Collaboration
- Resilience

Qualifications & Certifications

- Technical Qualifications
- Academic Qualifications
- Technical Certification
- Vocational Certification

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Technical & Vocational

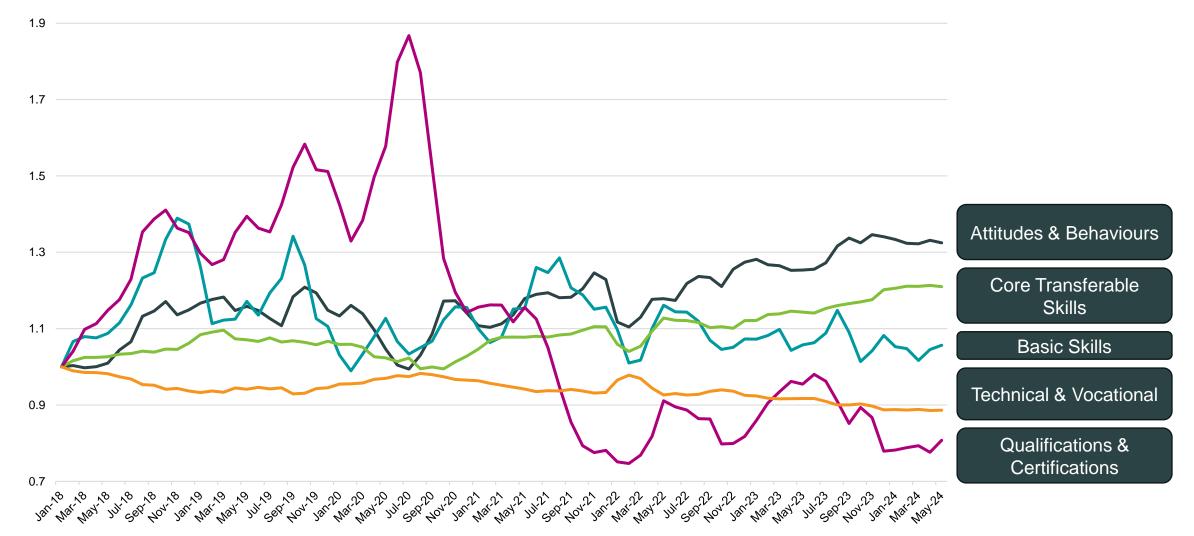
- Job specific
- Science, Technology, Engineering, Art and Maths (STEAM)
- Specialist digital skills
- Education
- Commercial acumen
- Financial awareness
- Customer service
- Sales
- Management
- Working with hands
- Driving

Basic Skills

- Literacy
- Numeracy
- English
- Basic digital

Employability Skills Trends





Digital Skills

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Increase in demand for digital literacy

Software	Vs 2020
Microsoft Excel	++
Microsoft Office	++
Microsoft Outlook	++
Microsoft PowerPoint	=
Microsoft Azure	=
Microsoft Word	=
Power Bl	++

Most requested computer programming languages

Rank	Software	Vs 2020
1	SQL	+
2	JavaScript	++
3	C#	+
4	Java	+
5	Python	+

Other digital systems

Software	Vs 2020
SAP Applications (Business)	++
Amazon Web Services	+
(Business/Sales)	
AutoCAD (Design)	+

All sectors show a demand for Microsoft Excel and Outlook

1. Engineering & Manufacturing

2018 2019 2020 2021 2022 2023 Engineering & Manufacturing South East Midlands

Job Postings

Top Opportunities

- Maintenance engineers
- Mechanical engineers
- Manufacturing managers
- Electrical/Electronic engineers
- Industrial engineers
- Quality control
- CNC operation/programming
- ► Welding
- Manufacturing production line



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Comments

- Fast growing demand
- Diverse sectors from space/aerospace to food production
- Centre nationally for auto testing, motorsport and high-performance technology
- Ageing workforce opening up opportunities
- Increasing need for mechanical and electrical/electronic engineers
- Need for maintenance technicians and engineers in many sectors

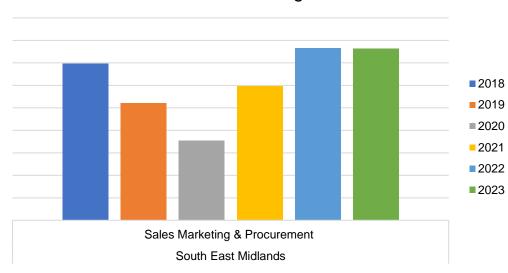
Employer Preferred Pathways

- Further education college
- Apprenticeships
- University

(check pathways for each occupation)

STEM Focus

2. Sales, Marketing & Procurement (Buying)



Job Postings

Top Opportunities

- Retail (shops and stores) including management and supervisor roles
- Sales (more business-to-business)
- Sales management
- Marketing (communications, events, advertising, research, public relations)
- Procurement (purchasing, sourcing products, analysis)



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Comments

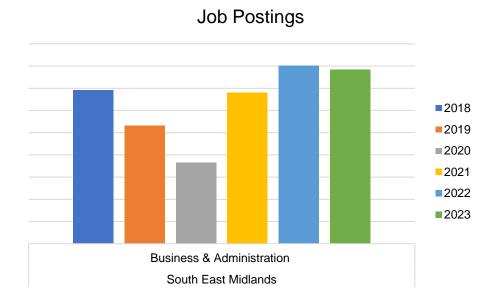
- Increasing demand in business-tobusiness sales and service
- Procurement (buying) and marketing roles are in demand and increasing and transferable
- Need to be outgoing, a good listener and problem solver

Employer Preferred Pathways

- ► Further education college
- Apprenticeships
- ► University

(check pathways for each occupation)

3. Business & Administration



Top Opportunities

- Administration (mainly admin assistants or receptionists)
- Human resources
- Management
- Project management
- Account management



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Comments

- Job postings slowed slightly in 2023
- Many positions are hidden jobs in businesses and most organisations have roles in this occupational group
- Also increasing need for foreign languages
- These occupations are transferable across sectors

Employer Preferred Pathways

- ► Further education college
- ► Apprenticeships
- University

(check pathways for each occupation)

4. Transport & Logistics

Job Postings



Top Opportunities

- Warehouse staff
- Drivers (heavy and light goods vehicles and vans)
- Forklift operators
- Operations (transport planning, stock control)
- Management roles



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Comments

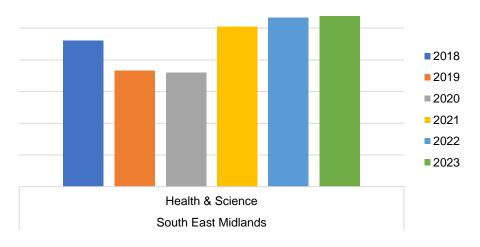
- Our central location is driving opportunities
- Slowdown in demand in 2023 but demand is still high
- Large demand for drivers at all levels and recent changes allow 18-year-olds
- High need for warehouse staff and forklift drivers
- Over 45% of job posting in the logistics sector are for Business Operations, Digital and Engineering

Employer Preferred Pathways

- In house and independent training providers
- Further education college
- Apprenticeships
- University
- (check pathways for
- each occupation)

5. Health

Job Postings



Top Opportunities

- Nursing (general nursing and many specialist roles including midwifes, practitioners, etc.)
- Specialist roles (e.g. medical assistant, case managers, radiologists, podiatrist, etc.)
- Pharmacists
- Psychologists
- Physicians (doctors, surgeons)
- Management
- Occupational therapists
- Sports and leisure (coaching, personal trainers)



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Comments

- Very high demand for nurses, especially nurse practitioners
- Increasing need in pharmacy, psychology and administration
- The ability to empathise is sought in all occupations
- New pathways emerging for entry into sector
- Will continue to grow to support an ageing population
- Other occupational groups in need within sector such as Digital, Business Operations and Maintenance

Employer Preferred Pathways

- Further education college
- Apprenticeships
- ► University
- (check pathways for each occupation)

6. Legal, Finance & Accounting

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Top Opportunities

- Accountancy (accountants, clerks, bookkeepers)
- Legal (lawyers, legal assistants, legal secretaries)
- Financial management roles
- Insurance (estimators, claims roles, agents)
- Financial analysts
- Finance advice (consultants, counsellors, tax specialists)
- ► Payroll roles



Comments

- Growing occupational group
- Large and increasing demand for accountancy and financial management roles
- Increasing demand for lawyers
- Demand for specialist roles in credit control and payroll (paying people)
- Occupations cut across sectors and roles are transferable

Employer Preferred Pathways

- Further education college
- Apprenticeships
- University

(check pathways for each occupation)

7. Education & Childcare

Job Postings

2018 2019 2020 2021 2022 2023 Education & Childcare South East Midlands

Top Opportunities

- ► Childcare
- Preschool/Primary school teachers
- Teaching assistants
- Further education tutors
- Secondary education teachers
- Special educational needs and disability teachers
- Maths, Science and Art teachers
- Support roles (school administrators, counsellors)



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Comments

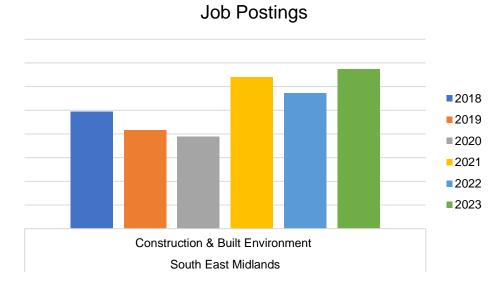
- Rapidly increasing job postings
- Opportunities rising rapidly in childcare and teaching assistants
- Increasing demand for teachers/tutors in secondary schools and colleges
- Need for science, technology, engineering and maths teachers and specialist teachers for special educational needs and disability
- Ageing workforce (no offence!) and increasing youth population
- Financial incentives to become a teacher
- Need digital literacy skills

Employer Preferred Pathways

- Teaching school hubs (Denbigh and Brooke Weston)
- Further education college
- Apprenticeships
- University

(check pathways for each occupation)

8. Construction & Built Environment



Top Opportunities

- Trades (electricians, carpenters, plumbers, heating engineers, decorators, roofers)
- General workers and labourers
- Utilities roles for green energy, gas, telecommunications and insulation
- Management (site and project)
- Quantity and land Surveyors
- Civil engineers
- Architects and structural engineers



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Comments

- Opportunities in all occupations at all levels
- Green economy starting to create opportunities in utilities including retrofit (making housing more energy efficient) and green energy (solar/heat pumps)
- Large building programmes locally
- ► Will need other certification (CSCS card)

Employer Preferred Pathways

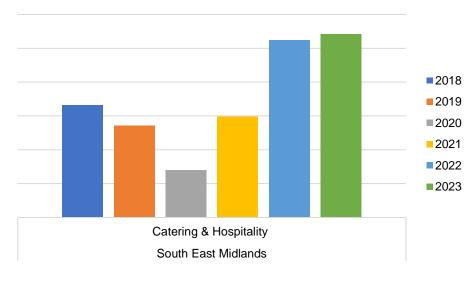
- Further education college
- Apprenticeships
- Construction Industry Training Board
- University

(check pathways for each occupation)

CITB National Skills Academies STEM Focus

9. Catering & Hospitality

Job Postings



Top Opportunities

- Front of house (waiters/waitresses, food service, supervisory and management roles)
- Back of house (chefs, cooks, kitchen staff, dishwashers)
- Beverage (baristas, bartenders)
- Accommodation (housekeeping, hotel desk clerks, hotel managers)



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Comments

- Demand for chefs, kitchen staff and front of house (people in the restaurants/cafes) at all levels increasing
- Need for baristas and bartenders
- Many part-time jobs which look great on a CV

Employer Preferred Pathways

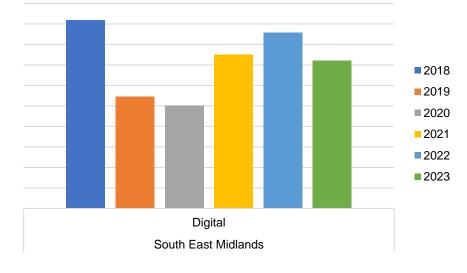
- Further education college
- Apprenticeships

Have a look at

https://academy.grandecuisine.co.uk/learn/

10. Digital

Job Postings



Top Opportunities

- Programmers
- Networks/Systems engineers and technicians
- Web/Media developers
- ► IT Management
- Dat and systems analysts
- Cloud, data and enterprise architects
- Support roles such as help desks and administrators





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Comments

- Slowdown of job postings in 2023 for digital occupations but demand is still high
- Over 60% of occupations are in sectors outside of the specialist digital businesses

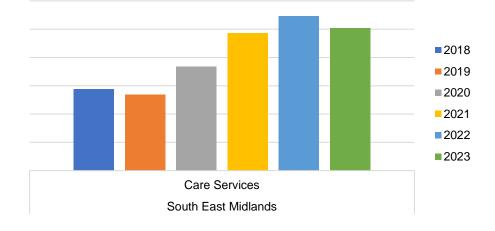
Employer Preferred Pathways

- Further education college/Institute of Technology
- ► Apprenticeships
- University

(check pathways for each occupation)

11. Care Services

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Job Postings



- Carers (personal care aides, home health aides)
- Administration (nursing home and home heath administrators)
- Social and human service managers



Comments

- Large demand for care aides
- Increasing need for administration support
- UK leaving the EU and ageing workforce driving need for replacements
- Ageing population and drive to keep elderly people in their own homes will mean demand will continue to increase
- Other health occupations related to need

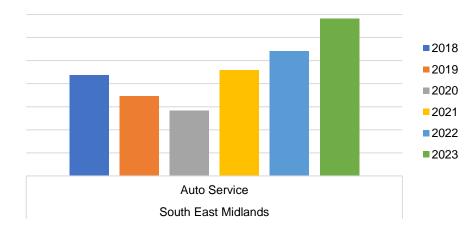
Employer Preferred Pathways

- Further education college
- Apprenticeships
- ► University

(check pathways for each occupation)

12. Auto Service

Job Postings



Top Opportunities

- Automotive service technicians and mechanics
- Heavy equipment mechanics
- Diesel mechanics
- Parts specialists
- Car or vehicle sales representatives



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Comments

- Increasing demand due to growth in the sector especially for used vehicles
- Manufacturers, garage groups and large resellers recruiting
- Need for mechanics for HGV and heavy plant
- Ageing workforce driving need for replacements
- New technology such as electric vehicles changing skills required

Employer Preferred Pathways

- Further education college
- Apprenticeships
- University

(check pathways for

each occupation)

STEM Focus

Future Opportunities

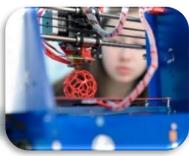
Modern Methods of Construction



Aerospace/Space



Manufacturing



Intelligent Mobility



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Artificial Intelligence Internet of Things 5G Data Science/Analytics



Technology/Automation Environment/Net Zero Labour Costs/Globalisation Aging Population



Non-Carbon Fuelled Transport

Green Economy Net Zero

Net Zero Sustainability



Agri-tech



Creative



Health and Care

Future opportunities

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New Jobs and Changes in Occupation Roles

Automation driven service industries

- Digital
- Engineering and technology
- Education
- Health
- Care

Net Zero/Green Economy/Sustainability

- Scientific research
- Engineering and technology
- Machine operators/technicians
- Agriculture
- Regulatory professionals

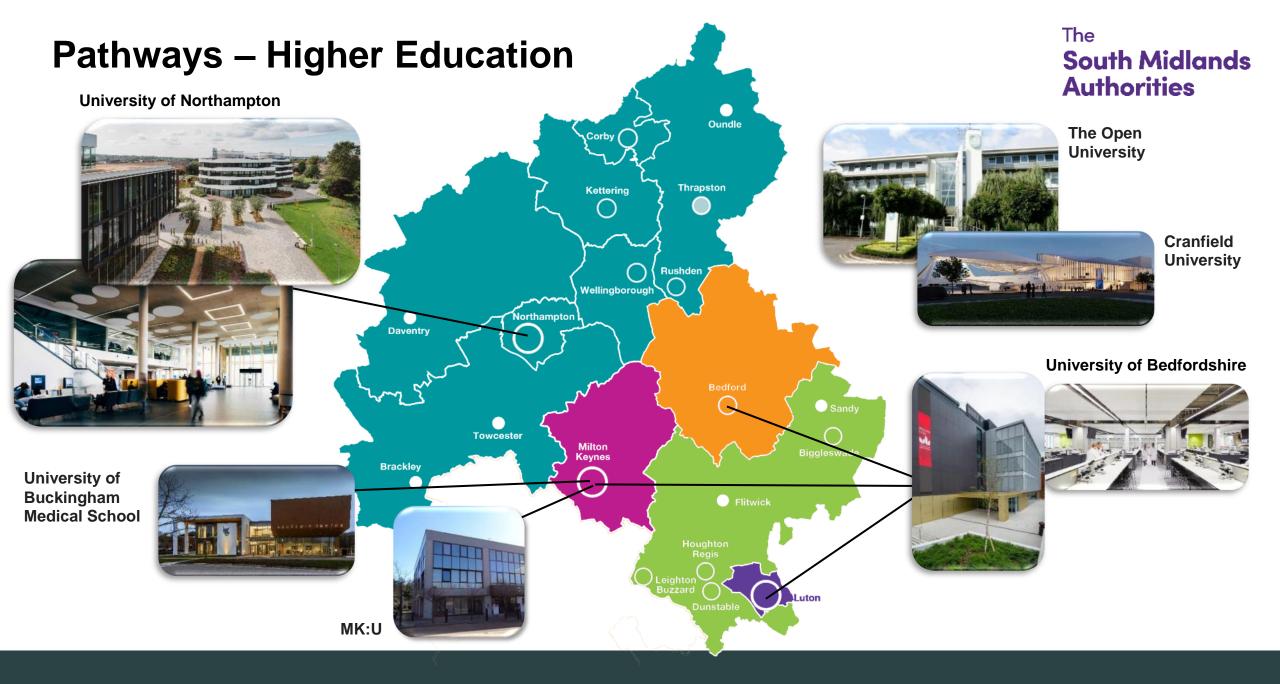
Population Serving

- Health
- Care
- Education

Pathways – Innovative Further Education







Updates – Post General Election



- National Industrial Strategy and Local Growth Plans
- Review of pre-16 education curriculum Education for 11-16 Year Olds Committee's report published in December 2023, <u>Requires improvement: urgent change for 11-16 education</u>, debated in the House of Lords on Friday 26th July. Video of debate with Government response at <u>edyhttps://parliamentlive.tv/Event/Index/0877d77f-8fbf-40d7-960b-95d24f55da1a (starts t 10:10)</u>
- Cancelled plans for a new qualification (ABS) to replace A-levels and T-levels in England
- Back to Work Plan Work and Pensions Secretary Liz Kendall (11/7/24)
 - A new national jobs and career service to help get more people into work, and on in their work.
 - New work, health and skills plans for the economically inactive, led by Mayors and local areas.
 - A youth guarantee for all young people aged 18 to 21.

https://www.gov.uk/government/news/back-to-work-plan-will-help-drive-economic-growth-in-every-region

Updates – Post General Election

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- Government's Growth Mission a White Paper to Get Britain Working "soon".
 - Creating more good jobs in clean energy and through Modern Industrial Strategy.
 - Making work pay and improving the quality of work, through the New Deal for Working People.
- Reforms
 - Overhaul of Jobcentres through a new jobs and careers service, bringing together Jobcentre Plus and the National Careers Service with enhanced support for employers.
 - Establish a new youth guarantee to offer training, an apprenticeship, or help to find work for all young people aged 18 to 21.
 - Empower Mayors and local areas to take the lead in driving down economic inactivity and driving up economic opportunity through delivery of ambitious Local Growth Plans. Will give local places the responsibility and resources to design a joined-up health, work and skills offer that's right for local people.
 - Establishing a new Labour Market Advisory Board to provide insight, ideas, etc.

https://www.gov.uk/government/speeches/getting-britain-working

Updates – Post General Election

Skills England

- New body to "meet the skills needs of the next decade across all regions".
- Skills England is tasked with identifying current and future skills gaps and driving forward plans to enable young people and adults to develop skills they need to seize opportunity.
- Skills England will bring together central and local government, businesses, training providers and unions providing strategic oversight of the post-16 skills system aligned to the Government's Industrial Strategy.
- Particular focus on construction and healthcare Government's mission to raise growth sustainably.
- Working with the Migration Advisory Committee, Skills England will be tasked to reduce reliance on overseas workers.
- The organisation will identify the training for which the Growth and Skills Levy will be accessible a reform, giving businesses more flexibility to spend levy funds on training for the skills.
- The Skills England Bill announced transfer of functions from the IfATE to Skills England.
- This will sit alongside work to simplify and devolve adult education budgets to Mayoral Combined Authorities to address adult skills needs directly and support growth in areas.
- The government will also bring forward a strategy for post-16 education.

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