South East Midlands The Labour Market

January 2024







Introduction



South East Midlands comprises:

- Bedfordshire
- Luton
- Milton Keynes
- Northamptonshire

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





South East Midlands CAREERS HUB

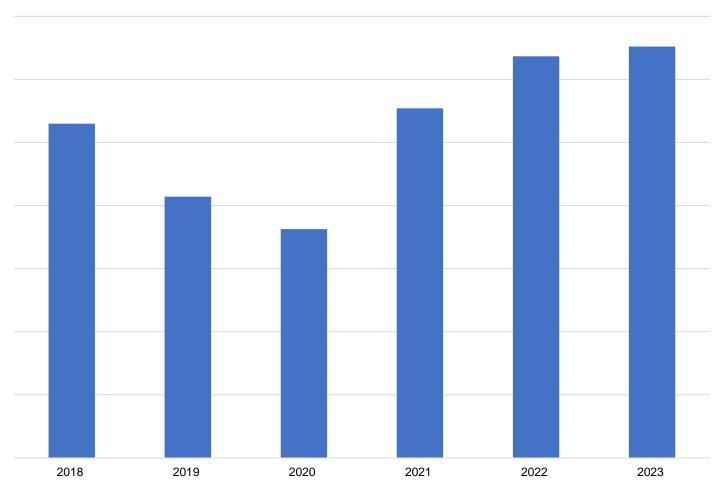




Job Vacancies Trends



Job Postings Trends



Facts

Job vacancies are the highest since the start of 2017

North Northamptonshire highest since 2015

Top occupational groups in demand now



Job Postings Last 12 Months - Occupational Routes and Pathways



"Employability Skills"



Basic Skills

Literacy Numeracy Spoken English Basic digital

Core Transferable Skills

Communication
Organisation
Digital literacy
Planning
Problem solving
Creativity/Innovation
Leadership
Time management
Analytical
Teamwork/Collaboration
Resilience

Attitudes & Behaviours

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

Technical/Vocational Skills

Job specific
Operations
Customer service
Sales
Management
Specialist digital skills
Commercial acumen
Financial awareness
Working with hands
Driving

Qualifications and Certification

Digital Skills



Increase in demand for digital literacy

Most requested computer programming languages

Other digital systems

| Software | Vs 2020 |
|----------------------|---------|
| Microsoft Excel | ++ |
| Microsoft Office | ++ |
| Microsoft Outlook | ++ |
| Microsoft PowerPoint | = |
| Microsoft Azure | = |
| Microsoft Word | = |
| Power BI | ++ |

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

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

All sectors show a demand for Microsoft Excel and Outlook

Future Opportunities



Modern Methods of Construction



Manufacturing



Intelligent Mobility





Artificial Intelligence Internet of Things 5G Data Science/Analytics

Aerospace/Space



Technology/Automation
Environment
Labour Costs
Aging Population



Green Economy
Net Zero
Sustainability



Agri-tech



Creative



Health and Care



Non-Carbon Fuelled Transport

Future opportunities



New Jobs and Changes in Occupation Roles

Automation driven service industries

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

Net Zero/Green Economy/Sustainability

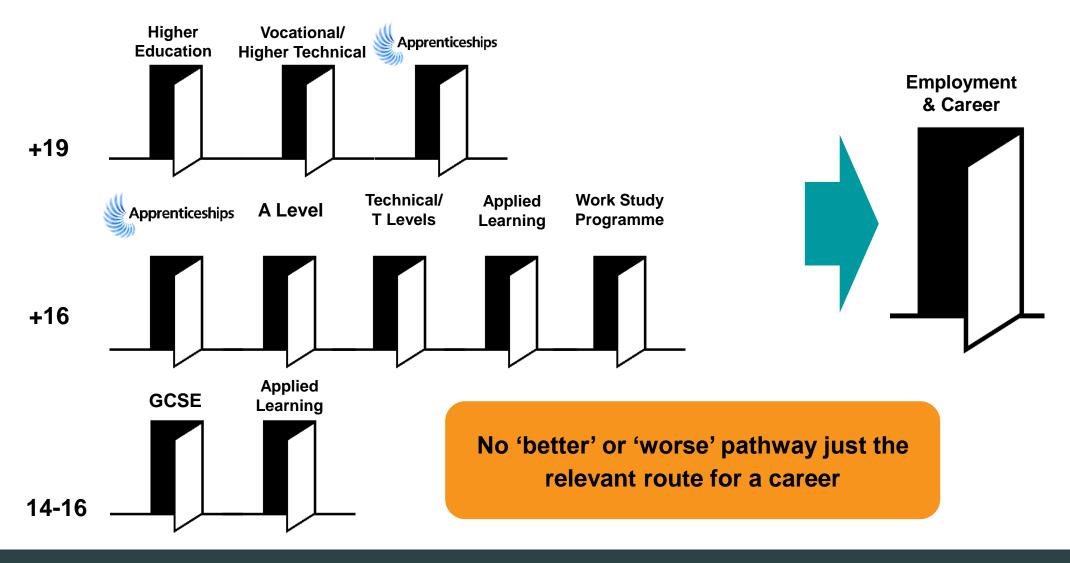
- Scientific research
- Engineering and technology
- Machine operators/technicians
- Agriculture
- Regulatory professionals

Population Serving

- Health
- Care
- Education

Pathways – Routes to Work

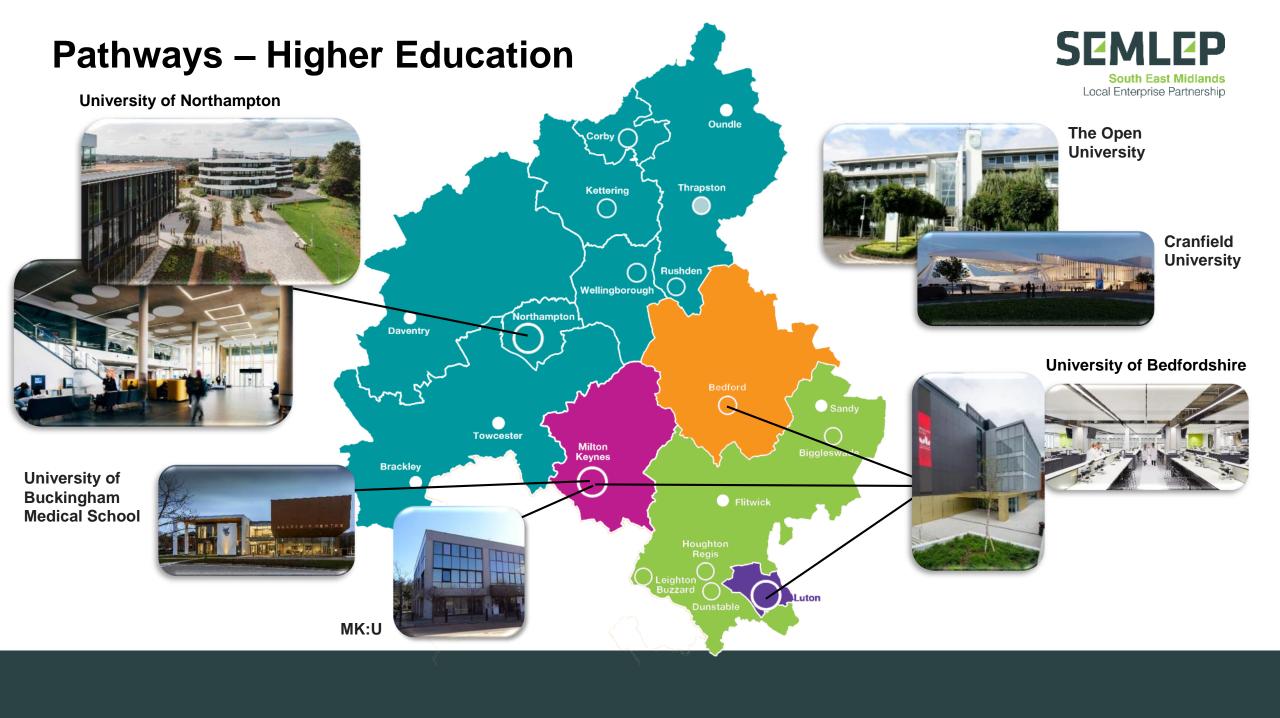




Pathways – Innovative Further Education







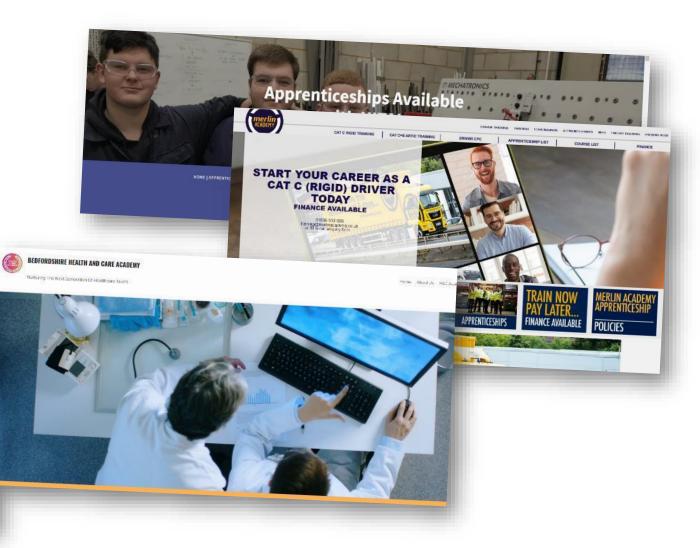
Pathways – Other



Independent training providers delivering training provision

Primarily for apprenticeships, traineeships, specialist training or targeted to help particular groups of people





Other Sources of Information



- Explore your education and training choices at Skills for Careers https://www.skillsforcareers.education.gov.uk/pages/young-people
- Explore careers at:
 - National Careers Service https://nationalcareers.service.gov.uk/explore-careers
 - Prospects Information on jobs, work experience and pathways https://www.prospects.ac.uk/jobs-and-work-experience/job-sectors/
- Youth Employment Careers and pathways into work https://www.youthemployment.org.uk/careers-hub/
- icould video and careers information https://icould.com/explore/categories/job-types/#jobtype
- South East Midlands Careers Hub <u>Careers Advice & Applications</u>

Other Sources of Information



Explore occupational groups with need locally

- Engineering This is Engineering An introduction to the sector and the opportunities it offers https://www.thisisengineering.org.uk/
- Construction GoConstruct, the construction industry guide to careers https://www.goconstruct.org/
- Manufacturing Makeuk, what is it like to work in UK manufacturing -https://www.makeuk.org/insights/blogs/what-is-it-like-to-work-in-uk-manufacturing
- Creative Industries Creative Industries Federation, discover creative careers https://discovercreative.careers/#/
- **Health** NHS Find Your Career https://www.healthcareers.nhs.uk/FindYourCareer, MK, Bedfordshire, Luton https://bestofbothworlds.uk.net/
- Care Think Care Careers, Skills for Care https://generationlogistics.org/
 Careers.aspx, Logistics and Supply Chain Transport & Logistics careers https://generationlogistics.org/
- **Digital** Digital World https://www.digitalworld.net/industries-and-jobs
- Hospitality (Food and Accommodation) https://nationalcareers.service.gov.uk/job-categories/hospitality-and-food

More information:

https://www.semlep.com/school-labour-market-information/





