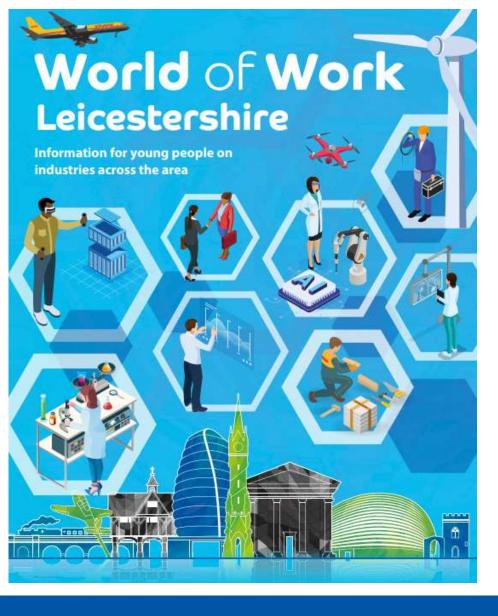


Q&A Session

Please write down any questions you have. They can be anonymous! We will read through and try our best to answer everything!





Labour Market Information

Information on industries across Leicester and Leicestershire











The World of Work

What is the Labour Market?

- What jobs and skills employers are looking for
- Which industries are recruiting and where they are located
- The number of people in certain types of jobs
- Growing or declining job areas and employment trends









| What is changing? | How can it affect jobs? | Impact | Which job areas will be important? | |
|--|--|---|--|--|
| New technology is being developed all the time | Loss of some traditional jobs | Change in skills needed | Electronics, Robotics, Cyber Security & Data Science | |
| People are living longer | More support needed for people | Large demand for health and social care | Health Care, Social Care, Life Sciences, Pharmacology | |
| Pace of change is speeding up | New skills need to be learnt quickly | Exciting new opportunities, Al and new technology | Innovation is desperately needed – flexibility, problem solving | |
| The skills around the world are improving | More competition | IT enables people to be delivering work here from other countries | Education, Science, Engineering, Creative and Media, Finance | |
| Environmental awareness is growing | Research and development on energy saving | Wide variety of roles in all sectors, skilled engineers and mechanics | Engineering, Chemical Processing, Energy & Utilities | |
| Increase in well-being and leisure | Demand for catering, health and fitness and gaming | Growth in tourism, spa facilities & fitness | Health & Beauty, Sport and Leisure, Hospitality | |
| BUSINESS AND SKILLS PARTNERSHIP | BUSINESS GATEWAY GROWTH HUB SUPPORTING BUSINESS GROWTH | Leicester & Leicestershire CAREERS HUB *CAREERS & ENTERPRISE COMPANY | Enterprise Size | |

Look at Leicester and Leicestershire





Why work for a smaller business? – Input valued / more variety / quick progression / more contact with senior managers – greater impact

Businesses tell us:

Value young people with good communication skills & strong work ethics

Useful skills are digital, problem solving, adaptability
Be open to different sectors, there are a range of opportunities in
most sectors

Ideally 5 good GCSE results including English, Maths & Science Work experience or voluntary experience is valued







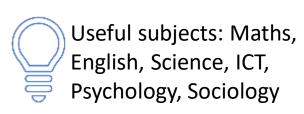








Health & Social Care







Over **350 different careers** in the NHS



The NHS is the employer that advertises the most jobs locally



Leicestershire is world renowned for services in Cardiovascular and Respiratory Medicine



Growing use of technology in Health and Social Care



Communication and strong people skills are highly valued!



22% of roles locally are in nursing – 94% of graduates are in work within 3 months and UK qualifications are internationally recognised.

Pathways – T-Levels / Apprenticeships / A-Levels / Degree





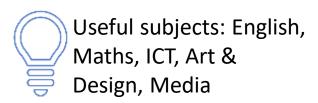








Creative





The sector is all about generating original ideas and products



Arts / Culture / Creative Media

Jobs include Design, Film & Video Production / Marketing / Advertising / Computer Game Development / Animation

Shortages in Skills – 3D Designers, Digital Media / Broadcast Engineers

Check out - Rock Kitchen Harris / Twist and Shout / Colab Creation / Bulb Studios

Pathways – T-Level in Digital, Design and Development / high percentage of graduates in the sector





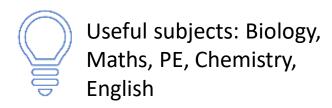








Sport and Physical Activity





Range of opportunities include coaching, analysing performance, developing sport related businesses, nutritionists, grounds keepers

Leading sporting teams – Leicester City Football Club / Leicester Tigers / Leicester Riders / Leicester Hockey

Club





Loughborough University is ranked number 1 in the world for sports related subjects



Pathways – Top skills include communication & teamwork Volunteering is a great way to access the sector Apprenticeships available





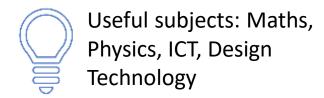








Engineering and Advanced Manufacturing





Second highest paying sector in the area, accounts for 11% of the regions workforce

Careers include Research, Testing, Developing prototypes, Production Engineering & Maintenance

Predicted skills shortage in 10 years time as engineers retire from the workforce

Loughborough Science Park and MIRA Technology Park leading research and development in Europe



Pathways – Routes in at all levels. Vocational learning is highly valued. Third highest sector in the area. Apprenticeships available





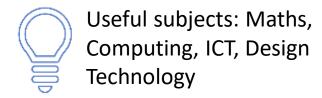








Digital





Fast growing future proof sector

Al is profoundly impacting the sector





Skills are highly valued – highest average wage compared to other sectors – much in demand

Cyber Security skills massively in demand with high wages



Pathways – All sectors require Digital Skills. Apprentice IT technician, Digital Content roles, Website design.





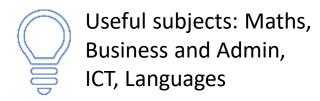








Logistics & Distribution









Golden Triangle of Logistics – transport network
Sector is set to grow by 10% by 2023
Magna Park is Europe's largest distribution centre and East Midlands Airport is the UK base for FedEx, DHL and UPS – the UKs busiest cargo airport

Problem Solving Skills Adaptability and **Calm under Pressure** are highly valued!

Pathways – Entry Level include Distribution Clerk,
Customer Services. Apprenticeships & Graduate schemes
in planning and purchasing



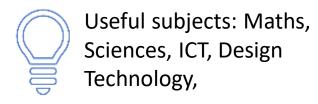








Construction





A highly **dynamic** and **critical sector**, includes the planning, designing and construction of buildings, infrastructure including roads and railways. Employs nearly 30,000 people locally and if wiling to travel offers high wages and great opportunities to progress.

Local companies offer great apprenticeship opportunities including – **Ibstock Brick, Caterpillar, Breedon Group and Aggregate Industries.**Sector to grow by 14.8 % by 2030 – housebuilding!

180 different roles in the sector, including HR / Marketing / Surveying

Pathways – Over 30 different apprenticeships in the sector locally. Construction Skills Hub can offer local support – www.leicesteremploymenthub.co.uk





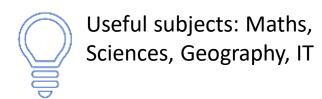








Space







One of the fastest growing sectors locally! Leicester and Leicestershire is the UKs leading location for space.



Space information and research informs our modern life including medical devises, SatNav, climate monitoring and high-speed communications!



2nd largest campus based cluster with a dedicated space focus in the UK. Strong links with Leicester University. <u>Home - Space Park</u> Leicester



Pathways – Most careers need high level engineering, maths and science qualifications. UKs first post 16 Space Engineering course offered by Loughborough College













Pathways

Pathways Poster Proof C

| Qualification | Description | Length of Time | Assessment | Level of Study | Award V(AS Points | Entry Requirements | Work Experience | What does it lead to? |
|-----------------------------|---|-----------------------|---|--|--|--|--|---|
| Apprenticeships | A real job with training and a salary | 1 year minimum | Apprenticeship dependent (includes demonstrations, presentations and/or exams) | 2/3 with the possibility to progress to higher and degree apprenticeships | No | Employer dependent Age 16+ Evidence of interest and ability to complete | Yes (paid job with at least 20% off the job training) | Higher level or degree Apprenticeship University/College Work |
| A Levels -> | An academic qualification, similar in style to GCSEs that prepares you for further study | 2 years | Mostly exams at the end of the course | 3 | Yes | For individual schools and colleges to decide (commonly 5 GCSEs at grade 4 and above) | Ма | Apprenticeship University/College Work |
| T Levels → | A technical study programme, equivalent to 3 A Levels, with an industry placement that makes up 20% of the course. T Levels are designed to give you the skills that employers need | 2 years | Exams, projects and practical assignments | 3 | Yes | Set by each school / college | Yes (80% classroom, 20% work) | Apprenticeship University/College Work |
| Technical/ -> Vocational | Qualifications that teach you how to do tasks specifically related to the industry and role you want to be in | Course dependent | Course dependent (coursework and exams) | 1+ | Yes | Course dependent (coursework and exams) | Course dependent | Apprenticeship University/College Work |
| Applied -> | Qualifications that prepare you for further study by combining academic learning with practical skills to give you a broad overview of working in a sector | Course dependent | Course dependent (coursework and exams) | 3 | Some (course and award organisation dependent) | Set by each school / college | Course dependent | Apprenticeship University/College Work |
| Traineeships → | A work focused study programme that prepares you for an apprendiceship or work | 6 weeks - 6 months | A formal job or exit interview with written feedback. Coursework and exams are course dependent | N/A | Yes | Have little to no work experience and qualifies below Level 3 | Yes | Apprenticeships Work |
| Entrepreneurship | Setting up your own business, as either a freelance service, a registered company, or a sole trader | N/A | N/A | N/A | H NO | Industry dependent | Recommended before setting up your own business | Self-employment Funded support for research and development Product or service development and collaborations |
| | | | 500 | | | | 27 | CAREERS LLEP |











Contact us

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Q&A Session

Please ask any questions and place into the box.
We will read through and try our best to answer all of them!

