Labour Market Information

Coventry & Warwickshire October 2020

Parent & student guide



What is LMI ?



Labour Market Information (LMI) is a useful tool to help research future jobs in the local area, understand the skills needed for certain roles and the demand for future employment.

LMI helps to break down the complex 'world of work'- ranging from descriptions of different careers, their entry routes, promotional prospects, salaries paid, skills and qualifications needed, etc. Crucially for young people, LMI also covers future demand – what kinds of jobs will be in demand after leaving school and what kinds of skills will be needed.

Why is LMI important to Young People?

The world of working is changing rapidly. New technology and industry changes create some new jobs and also make others obsolete. Alongside the ongoing Covid-19 pandemic changing the way jobs are carried out and having a huge impact on the job market, it can be hard to keep up.

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How can LMI help young people decide what to do next?

Having up to date, high quality information can help students decide things about their future such as:

- Are there opportunities close to where I live in the sector I am interested in or will I need to relocate?
- How competitive is the industry I am interested in? Are there enough jobs and do I need to have a back up plan?
- Does the pay for the job I want align to what I would like to earn?
- What is the best route for me to take to get to the job I would like?
- Is the industry I would like to work in growing or shrinking?

Coventry



Jobs by sector:

Business, professional and financial	Public Sector includ- ing Education	Retail	Life Sciences & Healthcare	Advanced Manufacturing & Engineering	
		`₩			
23%	18%	15%	13%	11%	
Jobs titles include):				
Project Manager Accountant Mortgage Advisor Cyber Security Specialist	Teacher Equality & inclusion officer Member of parliament Civil Servant	Visual Merchandiser Store Manager Sales Assistant Customer Technical Manager	NHS Scientist Lab Technician Nurse Psychologist	Production Manager Games Designer Civil Engineer Battery Technology Specialist	
Trends in the sect	ors globally and	locally:			
Use of new technology such as Artificial Intelligence & Machine Learning.	Increased use of digital technology in teaching/education.	Advances in technology will allow retailers to enhance products and services.	Aging society, increased technology & widespread focus on mental health.	3D printing, Automation & Digitisation, Electrification of travel	
What to consider at school?					
ICT Maths	ICT Maths Sciences	ICT Sciences Soft Skills Loodership (Sciences Health/care courses Psychology	D&T Physics Mathe	

Soft Skills Leadership/

Communication

Psychology

Soft skills

Maths

ICT

Data: Black Country Consortium Economic Intelligence Unit

Sciences

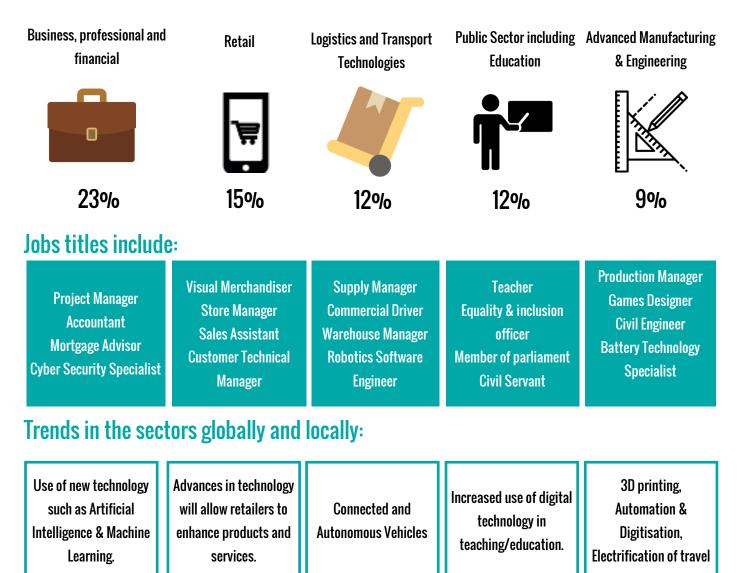
Sciences

Teaching-related subjects





Jobs by sector:



What to consider at school?

ют	ICT	ICT	ICT	D&T
ICT Matha	Sciences	Sciences	Maths	Physics
Maths Sciences	Soft Skills Leadership/	Maths	Sciences	Maths
	Communication	Technical Pathways	Teaching-related subjects	ICT

Stratford-on-Avon



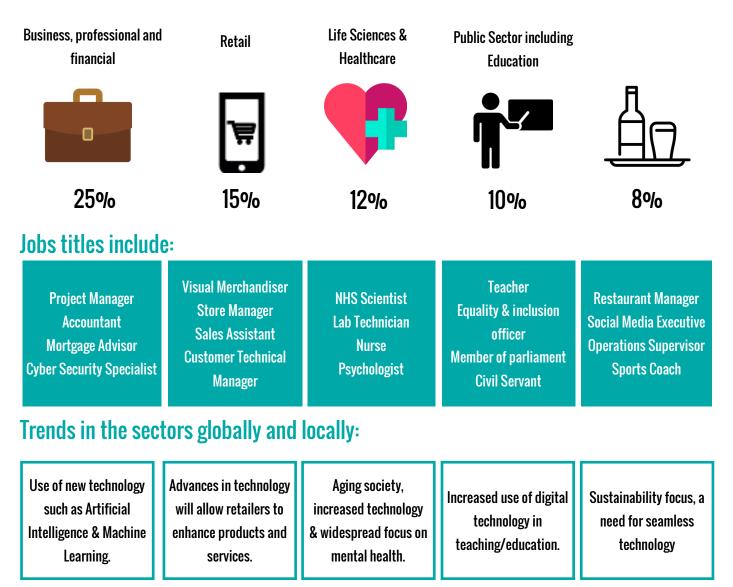
Jobs by sector:

Business, professional and financial	Advanced Manufacturing & Engineering	g Retail	Cultural Economy includ- ing Sports	Life Sciences & Healthcare		
		` ; ;				
21%	20%	15%	11%	11%		
Jobs titles include):					
Project Manager Accountant Mortgage Advisor Cyber Security Specialist	Production Manager Games Designer Civil Engineer Battery Technology Specialist	Visual Merchandiser Store Manager Sales Assistant Customer Technical Manager	Restaurant Manager Social Media Executive Operations Supervisor Sports Coach	NHS Scientist Lab Technician Nurse Psychologist		
Trends in the sect	ors globally and	locally:				
Use of new technology such as Artificial Intelligence & Machine Learning.	3D printing, Automation & Digitisation, Electrification of travel	Advances in technology will allow retailers to enhance products and services.	Sustainability focus, a need for seamless technology	Aging society, increased technology & widespread focus on mental health.		
What to consider at school?						
ICT Maths Sciences	D&T Physics Maths ICT	ICT Sciences Soft Skills Leadership/ Communication	ICT Maths Soft Skills Communication	Sciences Health/care courses Psychology Soft skills		

Warwick



Jobs by sector:



What to consider at school?

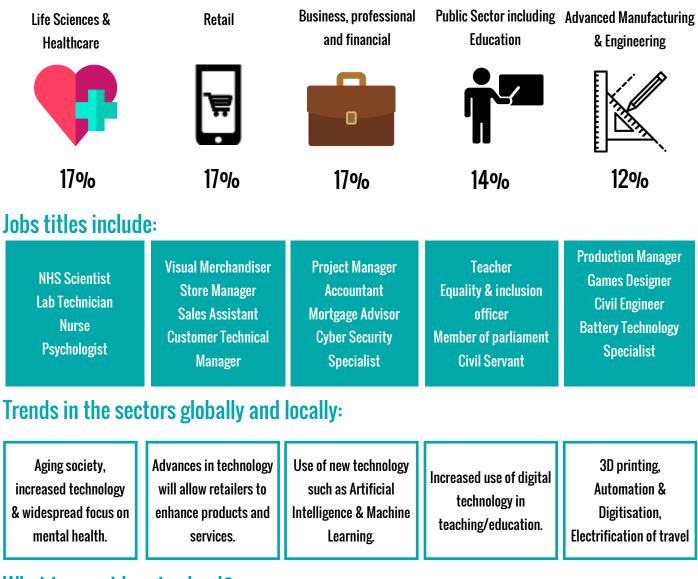
ICT Maths S Sciences	ICT	Sciences	ICT	ICT
	Sciences	Health/care courses	Maths	Maths
	Soft Skills Leadership/	Psychology	Sciences	Soft Skills
	Communication	Soft skills	Teaching-related subjects	Communication

Data:

Nuneaton & Bedworth



Jobs by sector:



What to consider at school?

Sciences	ICT	ICT	ICT	D&T
Health/care courses	Sciences	ICT Maths	Maths	Physics
Psychology	Soft Skills Leadership/		Sciences	Maths
Soft skills	Communication	Sciences	Teaching-related subjects	ICT

North Warwickshire



Jobs by sector:

Retail	Business, professional and financial	Logistics and Transport Technologies	Advanced Manufacturing & Engineering	Construction
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20%	17%	17%	15%	8%
Jobs titles include):			
Visual Merchandiser Store Manager Sales Assistant Customer Technical Manager	Project Manager Accountant Mortgage Advisor Cyber Security Specialist	Supply Manager Commercial Driver Warehouse Manager Robotics Software Engineer	Production Manager Games Designer Civil Engineer Battery Technology Specialist	Site Manager Quantity Surveyor Research Engineer Electrician
Trends in the sect	ors globally and	locally:		

Advances in technology will allow retailers to	Use of new technology such as Artificial	Connected and	3D printing, Automation &	Zero/Low Carbon
enhance products and services.	Intelligence & Machine Learning.	Autonomous Vehicles	Digitisation, Electrification of travel	buildings

What to consider at school?

ICT	IOT	ICT	D&T	D&T
Sciences	ICT Maths	Sciences	Physics	Physics
Soft Skills Leadership/	Sciences	Maths	Maths	Maths
Communication		Technical Pathways	ICT	ICT

Where can I find out more?



We hope you have found the information in this guide useful, for further and detailed LMI please follow the below links:

https://www.prospects.ac.uk – a career website aimed at recent graduates.

https://www.lmiforall.org.uk-a comprehensive portal which collates LMI.

<u>https://icould.com/</u> - a website aimed at young people, using personal stories to inform career choices and each video is linked to relevant LMI.

https://nationalcareers.service.gov.uk/explore-careers—shows a variety of career profiles, under each there is information about salaries, working hours and typical duties.

https://www.gov.uk/government/publications/uk-labour-market-projections-2014-to-2024— UK Labour market predictions

