# Labour Market

# Information

Coventry & Warwickshire Autumn 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.

It's important that young people are given the tools and information to aid their decisions about future careers and LMI is a key part of this.

### 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



23%

Public Sector including Education



18%

Retail



15%

Life Sciences & Healthcare



13%

Advanced Manufacturing & Engineering



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 sectors 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 Sciences ICT Maths Sciences Teaching-related subjects

ICT Sciences Soft Skills Leadership/ Communication

Sciences Health/care courses Psychology Soft skills D&T Physics Maths ICT

# Rugby



#### **Jobs by sector:**

Business, professional and financial



23%

Retail



15%

**Logistics and Transport Technologies** 



12%

Public Sector including Advanced Manufacturing **Education** 



12%

& Engineering



9%

#### **Jobs titles include:**

**Project Manager Accountant Mortgage Advisor Cyber Security Specialist**  Visual Merchandiser **Store Manager** Sales Assistant **Customer Technical** Manager

**Supply Manager Commercial Driver Warehouse Manager Robotics Software Engineer** 

**Teacher Equality & inclusion** officer **Member of parliament Civil Servant** 

**Production Manager Games Designer Civil Engineer Battery Technology Specialist** 

## Trends in the sectors globally and locally:

Use of new technology such as Artificial **Intelligence & Machine** Learning.

Advances in technology will allow retailers to enhance products and services.

Connected and **Autonomous Vehicles**  Increased use of digital technology in teaching/education.

3D printing, **Automation &** Digitisation, **Electrification of travel** 

#### What to consider at school?

**ICT Maths Sciences** 

**ICT Sciences** Soft Skills Leadership/ Communication

**ICT Sciences Maths Technical Pathways** 

**ICT** Maths **Sciences** Teaching-related subjects

D&T **Physics Maths** 

**ICT** 

# Stratford-on-Avon



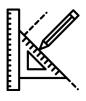
#### **Jobs by sector:**

Business, professional and financial



21%

Advanced Manufacturing & Engineering



20%

Retail



15%

Cultural Economy including Sports



11%

Life Sciences & Healthcare



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 sectors 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:**

Business, professional and financial



25%

Retail



15%

Life Sciences & Healthcare



12%

Public Sector including Education



10%



8%

#### **Jobs titles include:**

Project Manager
Accountant
Mortgage Advisor
Cyber Security Specialist

Visual Merchandiser
Store Manager
Sales Assistant
Customer Technical
Manager

NHS Scientist Lab Technician Nurse Psychologist Teacher
Equality & inclusion
officer
Member of parliament
Civil Servant

Restaurant Manager Social Media Executive Operations Supervisor Sports Coach

## Trends in the sectors globally and locally:

Use of new technology such as Artificial Intelligence & Machine Learning. Advances in technology will allow retailers to enhance products and services.

Aging society, increased technology & widespread focus on mental health.

Increased use of digital technology in teaching/education. Sustainability focus, a need for seamless technology

#### What to consider at school?

ICT Maths Sciences ICT
Sciences
Soft Skills Leadership/
Communication

Sciences
Health/care courses
Psychology
Soft skills

ICT Maths Sciences Teaching-related subjects ICT
Maths
Soft Skills
Communication

# **Nuneaton & Bedworth**



#### **Jobs by sector:**

Life Sciences & Healthcare



17%

Retail



17%

Business, professional and financial



17%

Public Sector including Advanced Manufacturing Education & Engineering



14%



12%

### Jobs titles include:

NHS Scientist Lab Technician Nurse Psychologist Visual Merchandiser
Store Manager
Sales Assistant
Customer Technical
Manager

Project Manager
Accountant
Mortgage Advisor
Cyber Security
Specialist

Teacher
Equality & inclusion
officer
Member of parliament
Civil Servant

Production Manager
Games Designer
Civil Engineer
Battery Technology
Specialist

### Trends in the sectors globally and locally:

Aging society, increased technology & widespread focus on mental health. Advances in technology will allow retailers to enhance products and services.

Use of new technology such as Artificial Intelligence & Machine Learning.

Increased use of digital technology in teaching/education. 3D printing,
Automation &
Digitisation,
Electrification of travel

#### What to consider at school?

Sciences
Health/care courses
Psychology
Soft skills

ICT Sciences Soft Skills Leadership/ Communication

ICT Maths Sciences ICT Maths Sciences Teaching-related subjects

D&T Physics Maths ICT

## **North Warwickshire**



#### **Jobs by sector:**

Retail

20%

Business, professional and financial



17%

**Technologies** 



17%

Logistics and Transport Advanced Manufacturing & Engineering



15%

Construction



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 sectors globally and locally:

Advances in technology will allow retailers to enhance products and services.

Use of new technology such as Artificial **Intelligence & Machine** Learning.

Connected and **Autonomous Vehicles** 

3D printing, **Automation &** Digitisation, **Electrification of travel** 

**Zero/Low Carbon buildings** 

#### What to consider at school?

**ICT Sciences** Soft Skills Leadership/ Communication

ICT Maths Sciences

**ICT Sciences Maths Technical Pathways** 

D&T **Physics** Maths **ICT** 

D&T **Physics Maths 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** 



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