

www.prospects.ac.uk

www.sacu.student.com

www.wiganboroughvolunteerhub.co.uk

wwww.ucas.com/explore/career-quiz







Business, Finance and Law Sector

What is the Business, Finance and Law Sector?

Often called "Professional Services", the sector covers a range of regulated professions and general businesses. Many workers support businesses and individuals with their finances and legal responsibilities.



Average annual salary £34,100

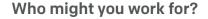


Percentage of GM workforce working in this sector

(220,600 employed

Approximate number of GM employers

22.900



• PwC

2024

- Together Money
- Natwest
- BNY Mellon



CarFinance 247

Customer service

Teamwork

Workplace trends

- · Greater Manchester is one of the largest financial centres outside of London.
- While many larger firms have a city centre presence, there are a range of companies in each Greater Manchester borough.
- Many roles in the sector are now "hybrid", meaning they are working from home as well as from the office.
- · Some professions like Lawyers and Accountants have very specific qualification requirements and staff often need to become "chartered".

Shortage and in demand roles

- Accountant
- Bookkeeper
- Solicitor



Roles that GM employers are currently recruiting for

- Customer Service
- Lawyer
- Solicitor Credit Control
- Accountant

Project management

 Attention to detail

Communication

 Management Bookkeeper Consultant

Time management

- Underwriter
- Tax Assistants
 - Data Analyst
 - · Digital: Microsoft Office
- **Diversity** many firms

What does the future hold for this sector?

Digitalisation – using software, Al and automation to manage finances and legal cases.

Business Studies GCSE or A Level are often a good first step.

T Levels offer routes in through accountancy, finance,

Degrees offered by many universities include Law,

Sustainability - using financing solutions to support sustainable businesses and the green economy.

What do I need to

Apprenticeships have become

more common in the sector

Some entry level customer

service roles require very little

Types of qualifications

Colleges often offer entry level

(Level 1-2) bookkeeping and

Accounting, and Economics.

accounting courses.

start my career?

for most roles.

experience.

traditionally only employed graduates, but this is now starting to change.

Construction and Green **Economy Sector**

What is the Construction and Green Economy Sector?

Construction is the sector which involves the design, building, and maintenance of housing, workplaces, and infrastructure like roads and railways. The sector is an important part of the economy, and involves a huge range of job roles and employers.



Average annual salary

£36,200



Workplace trends

recruiting for

Heating Engineer

trade courses.

and Engineering.

Types of qualifications

Plumber

Joiner

Bricklaver

- Skilled tradespeople and labour are in high demand across the city region.
- Construction will play a key role in the switch to netzero. The retrofitting of older buildings along with updates to transport infrastructure are crucial to meeting the challenge set by climate change.

Roles that GM employers are currently

Plant Operator

Civil Engineer

Electrician

· Colleges often offer entry level (L1-2) Construction and

A range of relevant <u>apprenticeships</u> from L2-7.

· 3 different T-Level routes, focus on Design, Onsite,

Architecture, Sustainability, and Civil Engineering.

Degree pathways offered by most universities include

- The sector sees high levels of self-employment around 30% in GM.
- Employers in the sector often take special steps to attract female and ethnic minority workers to the jobs.



Percentage of GM workforce working in this sector

(103,000 employed)

Approximate number of GM employers

(around 1/3 are self-employed)

Who might you work for?

- CBRE
- Balfour Beatty
- Wates Costain Group
- Kier Bouygues UK

Customer service

Finance and

budgeting

- - Lendlease

 - Communication
 - Time management Sales

Want to know more? - Read about the construction and green economy sector

here or search goconstruct.org/construction-careers

- Project management



Labourer

Groundworker

Quantity Surveyor
 Project Manager

What do I need to start my career?

Apprenticeships are very well-respected within the sector for trade roles.

Entry level roles often require no experience, and will be trained on the job.

Health and Safety and CSCS Card training sometimes required.

Technical and office jobs often recruit Engineering/Architecture graduates

Shortage and in demand roles

- Electrician
- Heating Engineer
- Plumber
- Groundworker
- Scaffolder

What does the future hold for this sector?

 Infrastructure – bigger focus on energy. water, transport infrastructure building.

Digitalisation - increasing use of 3D design, data gathering, use of Building Information Modelling (BIM), and Geographic Information Systems (GIS).

Net Zero - increasing use of zero/lowcarbon building materials and processes.



Want to know more? - Read about the accounting, financial and law industry here or find out about different routes into the industry **here**. You can also **search law careers online**.

Aviva

• BDO

AJ Bell





Soft

Culture, Media and Sport Sector

What is the Culture, Media and Sport Sector?

One of the broadest sectors, the Culture, Media & Sport industries are central to Greater Manchester's (GM) national and global identity, covering music, film, fashion, television and radio.



Average annual salary £29,000















• ITV Studios

• N Brown Group

























Who might you work for?

Marketing

Teamwork

Creativity

Sales

What do I need to start my career?

Rising number of apprenticeships to move into the sector.

Retraining from other sectors, often through schemes like Skills Bootcamps.

The sector often recruits graduates from creative, digital, and design degrees.



Roles that GM employers are currently recruiting for

- Marketing Manager
- SEO Specialist User Interface
- Designer PR Specialist
 - Events Organiser
- Product Producer Manager Writer
- Graphic Fashion Designer Designer
 - Copywriter

Shortage and in demand roles

- Digital Marketing Specialist
- Digital Production
- Software Developer
- Events Organiser

- HOME
- British Cyclina
- Factory International
- Manchester City FC
- Manchester United FC
- Manchester Museum

Want to know more? - Read more about the industry here or find out about the different ways you can get involved with the creative cultural sector. You can also explore creative courses at local universities

Crowd Imperium

<u>Games</u>

Libraries



Workplace trends

- Greater Manchester has a rich cultural heritage across music, museums, TV production, and sport.
- Many sectors see a growing need for workers with digital art and design tool skills
- A growing creative hub for TV/radio in Salford around the BBC and related production companies.
- Games Development is a growing area in Greater Manchester, with studios moving to the city region.

Types of qualifications

Colleges often offer entry level (Level 1-2) performing arts, digital design and media courses.

A range of relevant apprenticeships from Levels 2-7.

Three different T Level routes, focusing on Digital Business, and Digital Production, and Digital Support.

Degrees offered by many universities include Marketing, Design, and Creative Media Production.

What does the future hold for this sector?

- Digital Production use of digital techniques in radio/film/ games production is increasing.
- Data Analytics increasing importance for valuable data across digital marketing and other creative roles.
- AI now capable of generating images, video and text, so artists are exploring how they can use this.



Digital Sector

What is the Digital Sector?

Information and Communications Technology is an important component of the global economy. The digital sector is an extension of this and is extremely broad and encompasses a diverse range of activities; from telecoms to advertising and computer programming.

The COVID-19 pandemic has been a catalyst for

Fast moving technology requires continual

increased demand for digital skills.

development of technical skills

digital transformation across all sectors in GM; driving



Average annual salary

£37,500

working in this sector

number of GM employers

Who might you work for?

• GCHQ

Autotrader

Self-driven

Collaboration

Tenacity

• CDL

PLC

Soft

TalkTalk

<u>Telecom</u>

Group Ltd

5%

Google

Microsoff

IBM_

• Cisco

2024

(70,000 employed)

Approximate

11,000

Percentage of GM workforce



Communication

Willingness to train

recruitment jobs board: itiobswatch IT Job Board

Personal

organisation

Roles that GM employers are currently recruiting for

- Software Developer /
- Engineer Web Developer
- Computer Support
- Specialist
 - Product Manager
- Information Computer Systems Security Analyst Engineer / · Software QA

Engineer / Teste

Administrator

Database

- Architect
- Cyber Security Engineer • IT Project

Workplace trends

Shortage and in demand roles

 Software Developers

Network

especially in technical roles.

- Operations Support
- Engineering

Colleges and providers offer

entry level (L1-2) Digital

· A range of relevant Digital

Apprenticeships, from L2-7

- Cloud Engineering

Predominately a younger, white British workforce

· Employers are diversifying their workforce.

Employers are increasingly seeking soft skills.

· Underrepresentation of females working in the sector,

- Data Analysts
 - Digital Marketing and Creative Marketing

FinTech

 Information Governance

Leadership and

Management

Types of qualifications

Degree's

courses.

Digital

• 3 T Level routes

Specialist/technical roles such as software developers require a qualification or experience

Manager

What do I need to start my career?

Generally, no experience required for entry roles.

Technical roles: GM has many EdTech organisations offering programme, which offer guaranteed job interviews e.g., Northcoders, Code Nation, Manchester Digital.

Hands on experience, building a portfolio about what you have done in practice is important, not just what is studied.



What does the future hold for this sector? • NVQ's, BTEC's, Diploma's,

- Fast moving technology. This is particularly relevant in areas of network and cloud engineering.
- Al is disrupting the sector - with some now capable of writing code and full software.
- Demand for workers in the sector has dropped off since 2022, but digital skills are still in demand in other roles.



Want to know more? - Read about the digital sector here or search example

2024

Early Years Sector

What is the Early Years Sector?

The Early Years sector refers to the learning and care a child receives up to age five. Early years education settings include nurseries, preschools, childminders and school reception classes. These first few years of a child's life are incredibly important and the workforce play a huge role in helping them to achieve their potential.



Average annual salary £23,700



Enthusiasm

Positive

Creative

Inclusive

Percentage of GM workforce working in this sector (14,500 employed) **Approximate** number of GM employers

Who might you work for?

- Nurseries
- Your own home (as a Play Groups childminder)
- Primary Schools

Soft skills · Patience

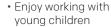
2024













Admin/Office

Staff

- Nursery Nurses Teaching Assistant
- Early Years Educators
- SEND Assistants

- Playworker
- Child Welfare Professional
- · Early Years Educator · Roles working with young people with • Early Years special educational Practitioner needs or disabilities Early Years Teachers

Shortage and in demand roles

Childminder

Types of qualifications

- You may not need specific early years qualifications, although some jobs might require GCSEs in subjects such as Maths and English.
- There are apprenticeship qualifications for teaching assistants and childcare workers.
- Graduate route with Post-Graduate Certificate in Education (PGCE) is most common for those wanting to be Early Years teachers.

What do I need to start my career?

You don't always need a qualification to start your career in early years and childcare but a L3 qualification is something that nurseries and pre-schools often look for, and will help

The right soft skills are important, including an interest in early child development.

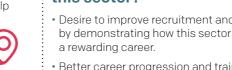
You will need a DBS check, and will undertake regular safeguarding training.

To work as a childminder you will need first aid and childcare training.

Many childcare and teaching assistant roles have apprenticeship opportunities.



- Desire to improve recruitment and retention by demonstrating how this sector can offer a rewarding career.
- Better career progression and training
- diverse workforce to represent communities.
- Growing awareness about the incredible impact which the



and Teaching

Workplace trends

· Desire to attract more males into the

and there is a large turnover of staff.

group will be in high demand.

sector, where the workforce is currently over

Roles are amongst the most advertised in GM

· Going forward, biggest growth in the sector is

likely to be in caring for 0-2 year olds and so

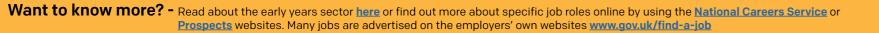
practitioners wanting to work in this age

Assistant

95% female.



sector can have on society - especially in disadvantaged areas.





Education Sector

What is the Education Sector?

The Education sector includes childcare, schools, colleges, universities, and private training companies. Teachers and support staff are a critical part of the economy, preparing future generations for life. They must be able to pass on the skills that are needed now and in the future.



Average annual salary

£31,300

working in this sector

number of GM employers

Who might you work for?

UA92

colleges

• 9 FE colleges

and 14 sixth form

280 secondary

(118,000 employed)

Approximate

2,600

Salford University

Bolton University

Manchester

<u>University</u>

MMU

• RNCM

2024

Percentage of GM workforce



- in Early Years where the workforce is over 95% female.
- Teaching remains a position where more staff are needed to fill gaps and to replace those retiring and leaving the profession.
- Education roles are amongst the most advertised across GM.
- Specialised roles within the sector such as Careers Leaders can be particularly difficult to recruit and these staff are in high demand across the city region.

Roles that GM employers are currently recruiting for

- Teacher (primary or secondary school)

- University Lecturer
 Nursery Nurses, • Teaching
- Headteacher
- Assistants and Playworkers

Assistant

- Further Education Admin/Office staff
- Careers Leaders SFND Assistants

Shortage and in demand roles

- Secondary School
 Roles working teachers in maths, science and foreign languages
- · Maths, English,

Teamwork

people

- with young people with special educational needs or disabilities
- Digital and industry experts in high demand

Enjoy working with young

- In further education, staff who have industry skills and knowledge
- Early Years teaching staff and assistants

Fnthusiasm

· Passion for the subject

GCSEs grade 4 and above in Maths. English, and Science.

qualifications

Types of

(PGCE) is

most common.

- Some apprenticeship qualifications for teaching assistants and childcare workers.
- Graduate route subjects. with Post-Graduate Childcare and teaching Certificate in Education

assistant roles have apprenticeship opportunities.

What does the future hold for this sector?

- Online, and blended learning, has become more common since the pandemic.
- · Agility teachers must be able to give young people the skills needed to thrive in a rapidly changing world.
- This includes awareness of AI and how this is likely to impact on people's lives.
- Sustainability teachers must understand the shifts in the economy as a result of the path to reducing carbon emissions.
- · Within FE, those with industry experience and skills are in high demand.



Soft

Patience

Communication skills

Time management

910 primary

• 1194 nurseries

Independent

Training Providers

schools

Want to know more? - Read about the education sector here or find out more about specific job roles online by using the **National Careers Service** or **Prospects** websites.









schemes can offer you the opportunity to learn at vour chosen educational organisation.

Incentives to teach certain

Emergency Services Sector

What is the Emergency Services Sector?

Emergency services include both frontline and support staff in the police, ambulance, and fire service. They work to keep the public safe and healthy. In the UK we access these services by calling 999.



Average annual salary







Who might you work for?

- Greater Manchester Police
- Greater Manchester Fire and Rescue Service
- Private security firms

• North West Ambulance Service

Physical fitness for some

Resilience

Workplace trends

- Real desire to represent the communities in which the services work
- Desire to attract those from those from ethnic minority groups, LGBTQ+, disadvantaged backgrounds to make the services more representative.
- Political changes have the ability to affect staffing numbers as the government decides the funding for public services.



Roles that GM employers are currently recruiting for

- · Police Constable
- Police Sergeant
- Fire Station Officer
- Police Inspector
- Call Handler
- Paramedic Care Assistant

Firefighter

Admin roles

Ambulance Driver

What do I need to start my career?

No experience is required for entry roles although Maths and English are generally needed to progress.

- Degrees are needed for some police constable roles.
- A C1 driving licence is desired to drive ambulances.
- Apprenticeship routes are available to be a firefighter and are also now emerging for the police.

Digital

- SIA licence needed for a lot of private security roles.
- Honesty

Communication

Integrity

or National Careers Service websites

Teamwork

Want to know more? - Find out more about the different roles available on the NHS, Policing,

Types of qualifications

Wide range of apprenticeships for the sector including for key roles like firefighters and paramedics.



Shortage and in demand roles

- Paramedics
- · Ambulance Drivers
- Call Handlers
- Police and Fire service recruit at various times of the year for frontline roles



What does the future hold for this sector?

- · As society changes, the role of police officers is changing. For example, there may be new crimes taking place online.
- Artificial intelligence (AI) is used already in investigations to analyse data, and this is set to grow further.
- Firefighters are dealing with different types of issues such as with electric vehicles, which require a different approach when involved in an accident.
- · Ageing population will increase the need for healthcare workers and paramedics.



Green Economy Sector

What is the Green Economy Sector?

Workplace trends

buildings and transport.

and civil engineers.

recruiting for

Project Manager

· Civil Engineer

Mechanical

Engineer

Many jobs will be around decarbonising

Natural solutions to stop flooding and high

temperatures will be important for architects

 Skilled construction workers and surveyors who know about <u>retrofitting</u> old buildings

are in high demand across the city region.

Roles that GM employers are currently

Electrical

Engineer

Sustainability

Civil Fngineer

Project Manager

Teamwork

Sales

Time management

Specialist

The Green Economy Sector includes jobs across Construction, Transport, Energy, Recycling, and the Natural Environment. Workers try to reduce overall emissions to fight against climate change.



Average annual salary

£40,100



Percentage of GM workforce working in this sector

(**51.400** employed)

Approximate number of GM employers

Who might you work for?

Soft

- One Manchester
- Groundwork • Engie Ltd
- Jacobs

2024

• Network Rail

Customer service

• Siemens

Electricity North West

Retrofitter

Digital: Microsoft Office

In demand jobs

Electrical Engineer

- · Environmental work Project management
- Carbon/Eco literacy

- Communication

Want to know more? - Search for a job in the green sector or find out more about the sector on the GMACS, Groundwork and GMCA websites.



Environmental

· Wildlife Biologist

Scientist

Electrician

What do I need to start my career?

- There are a range of entry-level retrofit and transport jobs.
- Apprenticeships are very well respected within the sector for most jobs.
- Apprentices/graduates often preferred for engineering jobs.
- · Scientific jobs often require a degree

Types of qualifications

- Colleges often offer entry level (Level 1-2) Engineering and Construction courses.
- Apprenticeships from Levels 2-7.
- Degrees offered by many universities include Sustainability, Environmental Science, and Green Construction.

What does the future hold for this sector?

- Digitalisation using software and digital equipment to make homes, transport, and power more efficient.
- New technology such as hydrogen fuel, carbon capture and storage and new renewables.
- Retrofit insulating buildings and electrifying heating to improve energy efficiency.



2024

Hospitality Sector

What is the Hospitality Sector?

The Hospitality sector includes businesses ranging from hotels and other types of accommodation to bars, restaurants, cafes and nightclubs.



Average annual salary £26,600





Who might you work for?

- Whitbread
- Marriott International
- Sodexo

Customer service

McDonalds

• Stonegate Group

- People skills
- Passion
- Communication
- Commitment

Britannia Hotels Limited

- Flexibility
- Teamwork
- · Cultural awareness
- Time management
- Professional integrity
- Multi-tasking

Event

Security

Liahtina

and Sound

Engineers

Management

- management skills for those looking to progress
- Business and



Want to know more? - Example recruitment jobs board: Hospitality recruitment at Caterer.com

Workplace trends

- Predominately a younger workforce.
- Welcomes a diverse workforce.
- Hospitality can be a 'lifetime career' with fantastic career development.
- A great sector to experience different cultures and people.
- Underrepresentation of females working in the chef profession.

 Many employers are enhancing wider staff benefits such as vouchers, special offers and access to leisure facilities. Health and wellbeing is a focus.

Many employers are signed up to recognised schemes, such as 'The Hoteliers' Charter' so they can better support their employees



Roles that GM employers are currently recruiting for

- Kitchen and Catering Assistants

Shortage and in demand roles

 Chefs Bartenders

Kitchen and

Housekeeping

Catering

Barista

- Managers and Proprietors
- Receptionists

Bartenders

and back of

house)

Supervisors and

Managers (front

Sales · Waiting Staff

Customer

Service

A range of relevant Catering Events Staff and Hospitality

Apprenticeships, from L2-7.

Types of

qualifications

Hospitality courses.

Colleges and providers

often offer entry level (L1-2)

Degree / PGCert + pathways offered by many universities e.g., Event Management, Internationa Hospitality Management.

Catering T Levels have now been launched.

What do I need to start my career?

Generally, no experience required for entry roles.

Specialist/technical roles such as professional chefs require a qualification such as Level 4 Diploma in Professional Culinary Arts.

Apprenticeships are widely used for entry level

What does the future hold for this sector?

- Internet of Things (IoT), Artificial Intelligence (AI) are all starting to change the sector, e.g., Smart hotels transforming booking systems, supply systems, housekeeping schedules etc.
- Software Developers and Data related roles in demand to innovate the sector.

Health and Social Care Sector

What is the Health and Social Care Sector?

The Health and Social Care sector helps people live more independent, healthier lives for longer. A Healthcare role usually means one which involves treating a disease, illness or injury and includes jobs like Surgeon, Physiotherapist, or Pharmacist. A Social Care role is one that helps with daily living and includes Care Worker, and Social Worker.



Average annual salary

£28,800

working in this sector

number of GM employers

Who might you work for?

Soft

Care UK

limited

<u>Homecare</u>

Federation of

Jewish services

Communication

Resilience

Flexibility

(208,158 employed)

Approximate

7,600

NHS Jobs

· Greater jobs

• BUPA care

homes limited

Percentage of GM workforce



• <u>Greater</u>

Manchester

Integrated Care

Partnership

In demand iobs

- Medical Practitioners
- Psychologists Pharmacists
- Medical Radiographers

Nurses

· Care Worker

Assistant

Associate

Nursing

Cultural awareness

Teamwork

Empathy

Nurses

Social Workers

- Paramedics
- Occupational Therapists

Roles that GM employers are currently

Care Managers

Social Workers

Professional/

Digital

Compassion

Medical

Doctor



Multiple direct routes for all levels.

Workplace trends

my career?

What do I need to start

No experience required for entry jobs.

Professional qualifications needed for more senior position.

· Ageing workforce - increasing the demand

Within the sector it's felt that values-based



Types of qualifications

- Apprenticeships Care Services and Health and Science pathways Occupational Maps / Institute for Apprenticeships and Technical Education
- T Levels.
- · Multiple FE courses offered in GM.

Nurse Support,

Auxiliary jobs

Mental Health

Worker

Mental health awareness

 University degrees offered across GM in range of Health and Social Care subjects.

recruitment – attracting people with the right character - is most important.

for jobs.

- Desire for better integration of health and social care.
- · A sector we will all use throughout our lives need to raise the perception.

What does the future hold for this sector? recruiting for

- Ageing population with people living longer with multiple health conditions.
- Desire to treat more people out in the community.
- Remote appointments.
- Integrated and blended jobs with people able to move across health and social care.
- Growing focus on preventative measures to help people stay healthy and independent as long as possible.



Want to know more? - GM Health & Social Care Careers Hub (gmcareershub.nhs.uk) www.skillsforcare.org.uk Skills for Health NHS GM Integrated Care Partnership





Logistics Sector

What is the Logistics Sector?

Logistics is the process of planning, implementing, and controlling the efficient movement and storage of goods and services from point of origin to point of use. The logistics sector has seen big growth in recent years, as the public shift towards online shopping. Workers in the sector ensure that products and materials arrive safely on-time.



Average annual salary £34,000



Percentage of GM workforce working in this sector (48.900 employed) Approximate number of GM employers

Who might you work for?

- Amazon
- Kuehne-Nagel
- ASDA • Cardina

2024

- GDO
- Manchester Airport Group (MAG)
- Biffa
- - Culina
 - - Effective communication skills

Bidfood

Dunsters Farm

Numeracy

- Solutions driven
- Problem solvina
- Teamwork

Transport

Manager

HGV Driver

HGV Examiner

- Project management

Shortage and in demand roles

- Customer service
- Adaptability

Want to know more? - You can search Apprenticeships in the industry online



Workplace trends

- Employers in the sector often take special steps to attract female and ethnic minority workers to jobs.
- Employers often cluster in Manchester City Centre. Trafford, Rochdale, Wigan, Bolton, the Northwest Logistics Hub, and Manchester Airport
- Ageing workforce and Brexit leave increasing openings for new entrants into the sector.
- There is a growing need for technical skills in the sector as storage and vehicles become more digitised.



Roles that GM employers are currently recruiting for

- Transport Manager
- Transport Clerk
- Supply Chain
- Manager Quality Manager
- Customs Officer / Freight Agent
- Representative
- Fork-Lift Truck Driver HGV Driver

Transport Clerk

Officer / Freight

Customs

Warehouse

Supervisor

Customer

Service

 Van Driver HGV Examiner

Engineer

Artificial

Intelligence

Engineer

- Mechatronics Specialist
- Apprenticeships from Artificial Level 2-6. Intelligence gov.uk/training-hgv/skills-

bootcamps Employers training

A range of relevant

<u>academies</u>

Types of qualifications

courses.

Industry recognised qualifications through the Chartered Institute of Logistics and Transport

warehouse functionality.

management.

What do I need to start my career?

apprenticeships to move into the sector.

'Warehouse to Wheels' entry schemes to move from warehousing to vehicles.

schemes like Skills Bootcamps

graduate recruitment schemes.

- Controls JW Lees
- Brooks <u>Automation</u>

Manufacturing

Sector

annual salary

£37,600

working in this sector

Percentage of GM workforce

Average

- Bakkavor

Office

- Customer service
- Digital: Microsoft

- Communication

apprenticeships or check the National Careers Service

What is the Manufacturing Sector?

Manufacturing refers to the workplaces and engineering facilities where physical products like machine components, textiles, and chemicals are made, Almost everything we come across in everyday life is manufactured - many people are involved in the design, production, and testing of these physical products.



Workplace trends

- · Skilled engineers are in high demand across the city region.
- Employers in the sector often take special steps to attract female and ethnic minority workers to jobs.
- Greater Manchester has a proud heritage in Manufacturing. particularly in Wigan, Rochdale, Bolton and Tameside.
- Much of the sector now features clean, safe, high-tech workplaces.
- Increasing use of robots, automation, and digital manufacturing has driven a need for digital skills.



Roles that GM employers are currently recruiting for

Maintenance

Technician

- Production Operative
- Engineering
- Manager Welder

 Continuous Improvement

Degree pathways offered by

many universities include

varieties of engineering

(Chemical, Mechanical,

Materials, etc.).

Sales

- Engineer Software Engineer Machine Operator
- Quality Operative

Types of qualifications

Colleges often offer entry level

(L1-2) engineering courses.

apprenticeships from L2-7.

routes, focus on Design,

A range of relevant

3 different T-Level

& Process/Control

Maintenance,

Apprenticeships are very well respected within the

Range of entry level production roles.

Entry level roles often require no experience, and will be trained on the job.

What do I need to

start my career?

Apprentices/graduates often preferred for engineering roles.

Shortage and in demand roles

 Welder Engineer

sector for most roles. Production Worker

> Machinist Production Control



What does the future hold for this sector?

- **Digitalisation** increasing use of ERP and MRP software, automated production scheduling, and digital manufacturing.
- Net Zero increasing use of zero/low-carbon production processes, carbon offsetting.
- Additive Manufacturing shift towards 3D printing techniques, optimisation of raw material use.
- **Advanced Materials** a strength in GM, the sector is seeing rapid development of new lightweight, conductive, and strong materials.





Rising number of Colleges often offer entry level (L1-2) warehouse

What does the future hold for this sector?

· Digitisation of the sector - using software and more advanced

technology to manage inventory, shipping, and freight.

• eCommerce is rising at pace. This is increasing demand

for logistics enterprises to improve lead times and increase

· Advanced Technology, such as artificial intelligence (AI) and

robotics is often seen as the future of warehouse

Lowering emissions of delivery fleets is increasingly

important for fighting climate change.

Traineeships.

Retraining from other sectors, often through

Some management and

Who might you work for?

Soft

number of GM employers

Johnson

ThermoFisher

(103,200 employed)

Approximate

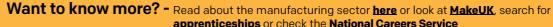
- Warburtons
- Milliken

Luxfer

Nexperia

- KraftHeinz

 - · Digital: Enterprise Resource Planning
 - Project management
 Teamwork
 - Time management





Retail Sector

What is the Retail Sector?

The Retail sector covers all aspects of high-street and eCommerce shopping. Workers in the sector ensure that shops, services, and online outlets run smoothly.



Average annual salary £27,500





Selfridges



Who might you work for?

- The Hut Group
- JD Sports Amazon
- Tesco
 - Estee Lauder

ASDA

- · Pets At Home
- Specsavers

Customer service

Workplace trends

- Environmental considerations have led some retailers to source more locally and start exploring reusable packaging.
- Increasing demand for warehouse space driven by eCommerce trends and online sales adoption.

eCommerce

Purchasing

Specialist

Buver /

· GM has both historic (like Bury Market) and modern (like The Trafford Centre) retail hubs.



Roles that GM employers are currently recruiting for

- Customer Service
- Retail Sales Associate
- Account

Merchandising

Budget management

- Manager
- Delivery Driver
- Warehouse Marketing Worker Manager
- Shop Floor Manager
- Merchandising Specialist

What do I need to start my career?

Entry level roles often require no experience. with training on the job.

Some apprenticeships are offered in both shop-floor and warehouse roles.

Advanced roles in things like eCommerce or management sometimes recruit graduates.



Types of qualifications

- GCSEs grade 4 and above in Maths, English, and Science.
- Some apprenticeship qualifications are available in roles like Retailer, Retail Team Leader, and Retail Manager.
- Back office and warehousing qualifications from Level 2 Level 5.

Patience

Digital skills

Shortage and in demand roles

- Warehouse Worker
- Delivery Driver
- eCommerce Specialist

What does the future hold for this sector?

- · Digitalisation is impacting the sector more widely, but particularly in inventory management.
- eCommerce massively accelerated over the course of the pandemic and more shops are selling online. Consumer habits have also changed in recent years.
- creating a more in-depth "experience" for shoppers, with bespoke customer service.

Store experience – some shops are

Transport Sector

What is the Transport Sector?

The transport sector moves people and goods from one place to another. It connects communities, allows people to go to work or school, and helps products reach customers.



What do I need to

start my career?

apprenticeships to move

Rising number of

into the sector.

Bootcamps.

Average annual salary

£36,400

working in this sector

number of GM employers

Who might you work for?

Soft

Stagecoach

Metroline

KeolisAmey

Metrolink

Team working

Customer care

(47,700 employed)

Approximate

• Northern Rail

• Network Rail

Arriva

• First Bus

Percentage of GM workforce



TfGM

• TPE

Diamond

• Go North West

Effective communication skills
 Numeracy

Want to know more? - Find out more about the transport industry by visiting the National Skills

Workplace trends

- Employers in the sector often take special steps to attract female and ethnic minority workers to jobs
- Employers often cluster in Manchester City Centre, Trafford, Wigan, Salford and areas close to transport network links.
- Ageing workforce and Brexit leave increasing openings for fresh entries to the sector.
- Transport matters to millions of people every day but it's often overlooked as part of the system.

Roles that GM employers are currently recruiting for

- Rail Transport Operatives
- Bus Driver
- Tram and Train Driver
- Customer Service Project Manager
- Transport Planner
 Maintenance Technician

Technical IT and

engineering skills

Commercial skills

optimising resources

- Signaller
 - Traffic Management

Shortage and in demand roles

- Rail Operative
- Signaller
- · Electrical Engineer
- Project Manager
- Transport Planner

· Problem solving skills

Project management

Academy for Rail, Bee Network or Network Rail websites.

You can also search for an apprenticeship online

qualifications · Colleges often offer

- entry level (Level 1-2) operative or customer service courses.
- A range of relevant apprenticeships from Levels 2-5.

Types of

 Maintenance and engineering courses.



Sector's own graduate recruit schemes.

Retraining from other

sectors, often through

schemes like Skills

What does the future hold for this sector?

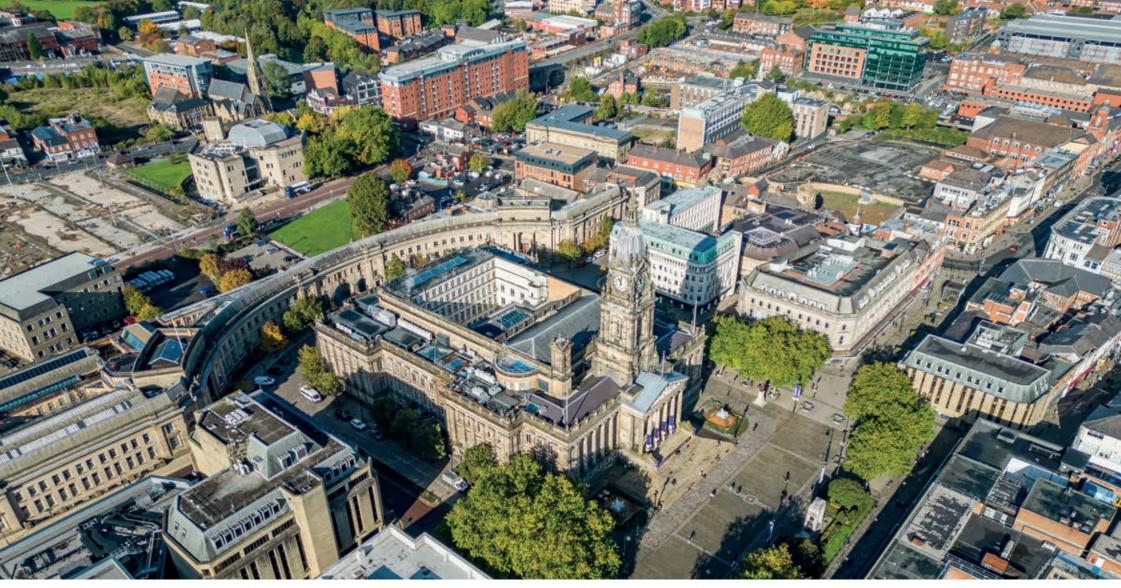
- Specialist areas (such as electrification) due to the rail and bus networks moving towards net zero carbon plans.
- Undergoing digital transformation (like many sectors), changing some job roles, and requiring new technical skillsets.
- Aviation and international travel are generally becoming cheaper and more accessible.





Want to know more? - You can find out more and search for retail careers online or visit the **British Retail Consortium.**







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