

The North East labour market



North East
Ambition

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Social Fund

1.22 million people aged 16 to 64

859,500
in employment
(plus 33,200 aged 65+)

209,400
part time

43,600
unemployed

84,500
self-employed

317,800
economically
inactive

64,900
of these
wanting a job

Main reasons for economic inactivity:



Poor health
(104,700)



Looking after family/home
(55,600)



Study
(73,100)



Early retirement
(49,400)

Source: Annual Population Survey (Jan 22-Dec 22) Geography: North East LEP area

Employee pay



**Median full-time
weekly pay:**
£575 (Eng. £646)



For males:
£606
(Eng. £690)



For females:
£533
(Eng. £585)

**median part-time
weekly pay:**
£230
(Eng. £228)

**median full-time
annual pay:**
£29,400
(Eng. £33,200)

Source: Annual Survey of Hours and Earnings - workplace analysis 2022
Geography: North East LEP area. Data as at April 2022

Employment by sector



Health 14%
(England 13%)



Education 10%
(England 8%)



Retail 10%
(England 9%)



Manufacturing 9%
(England 7%)



Accommodation and food services 9%
(England 7%)



Business admin and support 7%
(England 9%)



Public administration 7%
(England 4%)



Professional, scientific, technical 7%
(England 9%)



Transport and storage 5%
(England 5%)



Construction 5%
(England 5%)



Arts, recreation and other services 4%
(England 4%)



Information and communication 3%
(England 5%)

Source: Business Register and Employment Survey 2021 Percentage of employment in PAYE/VAT registered businesses. Geography: North East LEP area. Note: Only largest 12 sectors shown. The other 10% of North East employment is within six smaller sectors with 1% to 2% of total employment each. These sectors include wholesale, financial, motor trades, property, utilities and agriculture. This measure of employment excludes self-employed workers who are not working owners of registered businesses.

Comparisons with national data



Lower employment rate (70.4%, Eng. 75.8%)



Higher unemployment rate (4.7%, Eng. 3.6%)



Higher economic inactivity rate (26.0%, Eng. 21.3%)



Higher % of part-time workers (24.4%, Eng. 23.3%)



Lower % of self-employed workers (10.6%, Eng. 13.4%)



Higher % of inactivity due to health (32.9%, Eng. 26.7%)

Source: Annual Population Survey (Jan 22-Dec 22) All data for population aged 16 to 64, except unemployment and self-employment rates (aged 16+). The unemployment rate is expressed as a % of economically active people. Geography: North East LEP area

Employment by occupation

44%

Managerial, professional, associate professional and technical

21%

Administrative, secretarial, and skilled trades

16%

Caring, leisure, sales and other services

19%

Process, plant or machine operatives or elementary occupations

192,000 people work in professional occupations:



Health: 48,500



Science, research, engineering, tech: 51,500



Teaching and educational: 44,000



Business, media, public service: 48,000

Source: Annual Population Survey workplace analysis (Jan 22-Dec 22) Geography: North East LEP area
Note: SOC 2020 classification, rounded to nearest 500 and to whole percentage point

Delivered by





Priority sectors

The North East LEP, the regional economic development body, has defined five areas of strategic importance:



Digital



Advanced
manufacturing



Health and life
sciences



Energy



Knowledge
intensive business
services

These areas of strategic importance
employ 150,000 people. They include over
12,300 businesses, about 3% more than in 2015.

A further **150,000** people work in three enabling services
that support the growth of the North East economy:



Construction



Education



Transport and
logistics

Sources: Business Register Employment Survey 2021 and UK Business Count 2022. Data relates to VAT and PAYE registered businesses only, sector definitions based on 5 digit SIC codes selected by the North East LEP.

Future sector requirements

Half a million extra workers required by 2035

183,000 Health, education, and public administration

140,000 Retail, hospitality and transport

125,000 Business, arts, recreation, and personal services

23,000 Manufacturing **19,000** Construction

10,000 Other, inc. agriculture and utilities

Source: DfE Labour market and skills projections 2020 to 2035. Inc replacing retired workers
Geography: North East LEP area

Future occupational requirements



Half a million extra workers required by 2035:

44,000 Managers, directors
and senior officials

135,000 Professional occupations

75,000 Associate professional and technical

49,000 Administrative and secretarial

26,000 Skilled trades occupations

49,000 Caring, leisure and other services

52,000 Sales and customer service

21,000 Process, plant and machine operatives

49,000 Elementary occupations

Source: DfE Labour market and skills projections 2020 to 2035. Inc replacing retired workers
Geography: North East LEP area

In-demand professions 2022

The following professions appeared most regularly in monthly
snapshots of online North East job adverts during 2022:

Care
assistants
and nurses

ICT
programmers

Primary
school
teachers

Electrical
engineers,
designers,
and
technicians

Sales
managers
and sellers

Personnel
and labour
experts

Accountants
and lawyers

Hospitality
and service
workers

Customer
service
managers
and staff

Production
workers

Social
workers

Educational
support staff

Cleaners

Source: ONS Labour demand volumes by profession and local authority 2017 to 2022 Geography: North East LEP area

North East job adverts

5,825 jobs advertised on the DWP find a job website (May 2023)

Sectors with most jobs available:

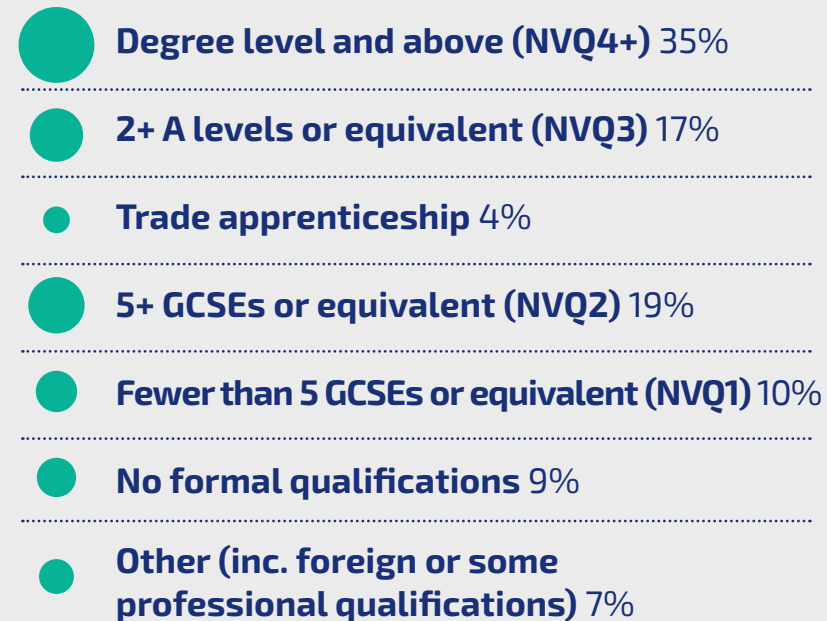
1.	Healthcare and Nursing	29%
2.	Teaching	11%
3.	Social Work	7%
4.	Administration	5%
5.	Engineering	4%
6.	Logistics and warehouse	4%
7.	Accounting and finance	3%
8.	Trade and Construction	3%
9.	Hospitality and catering	3%
10.	Domestic help and cleaning	2%

Source: DWP Find a Job website (26 May 2023). Geography: North East LEP area



Highest level of qualification

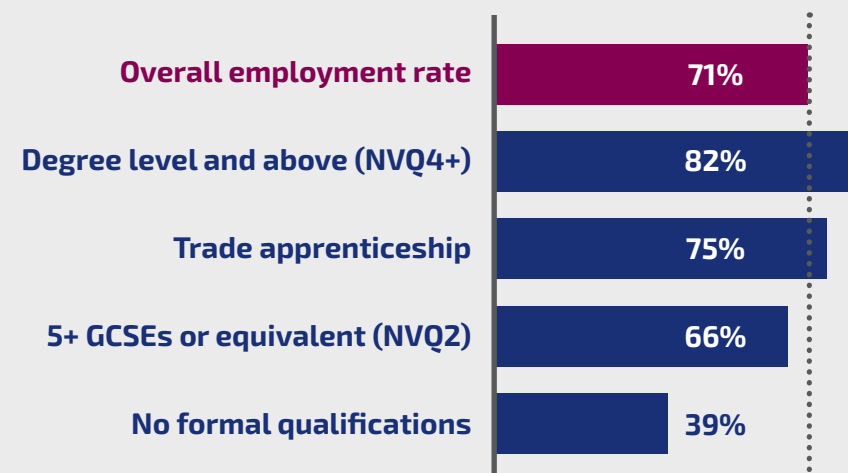
The 1.22 million people aged 16 to 64 have the following proportions by highest level of qualification:



Source: Annual Population Survey (Jan 21-Dec 21) All data for population aged 16 to 64. Rounded percentages used, which might not sum to 100% Geography: North East LEP area. Next update: tbc

Employment by qualification level

In 2021, the North East employment rate among 16 to 64 year olds varied by highest level of qualification:



Source: Annual Population Survey (Jan 21-Dec 21) All data for population aged 16 to 64. Geography: North East LEP area Note: Data only available for calendar years. Next update: tbc

Key stage 4 destinations

92.4% of North East pupils who completed key stage 4 in 2019/20 went into sustained education, employment and apprenticeships. (England 93.7%)

85.7% were in sustained education (England 88.3%)

3.3% were in sustained apprenticeships (England 2.7%)

3.4% were in sustained employment (England 2.6%)

Source: KS4 destination measures, DfE, 2020/21 (published Nov 2022), Geography: North East LEP area, sum of Local Authority level data Note: These headline statistics relate to pupils from state-funded mainstream schools.

Adult education and training destinations

72% of North East learners who achieved an education and training course as their highest learning aim in 2019/20 went into a sustained positive destination (England 70%)

55% went into employment only (England 45%)

9% went into a combination of employment and learning (England 12%)

9% went into learning only (England 13%)

Source: FE outcome based success measures, 2019/20 destinations, DfE, (published Nov 2022), next update due Oct 2023. Geography: North East LEP area. Note: To be counted as being sustained, learning or employment has to have been for six months. All percentages rounded to the nearest whole so they may not sum to published totals.

Apprenticeship outcomes

91% of North East learners who achieved an apprenticeship in 2019/20 went into a sustained positive destination. (England 92%)

72% went into employment only (England 75%)

17% went into a combination of employment and learning (England 15%)

2% went into learning only (England 2%)

There was little variation in the North East percentage going into a sustained positive destination by level of apprenticeship:

Intermediate
90%

Advanced
91%

Higher
93%

Source: FE outcome based success measures, 2019/20 destinations, DfE, (published Nov 22), next update due Oct 2023. Geography: North East LEP area. Note: To be counted as being sustained, learning or employment has to have been for six months. All percentages rounded to the nearest whole so they may not sum to published totals.

Higher Education graduate activities

About 15 months after course completion, among North East 2019/20 graduates:

68% were in employment or unpaid work alone (England 70%)

11% combined employment with further study (England 10%)

10% were in further study alone (England 9%)

6% were unemployed (England 6%)

Source: HESA, Graduate Outcomes Statistics: UK, 2019/20 (published Jul 2022) Geography: North East HE providers (LEP calculation) Note: Includes former full-time and part-time students and those who have undertaken significant interim study.