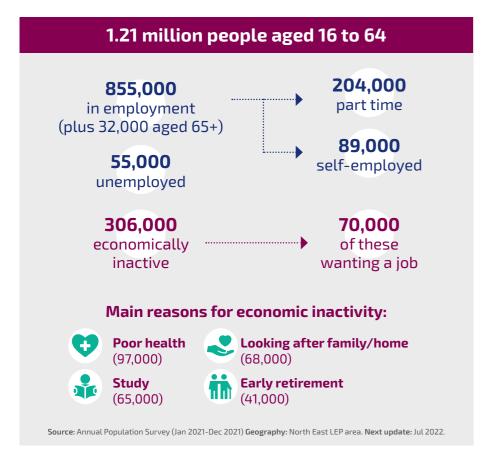
# The North East labour market









# Lower employment rate (70.4%, Eng. 75.1%) Higher unemployment rate (5.7%, Eng. 4.5%) Higher economic inactivity rate (25.2%, Eng. 21.3%) Higher % of part-time workers (23.8%, Eng. 22.7%) Lower % of self-employed workers (10.4%, Eng. 12.7%) Higher % of inactivity due to health (31.6%, Eng. 25.6%)







### **Priority sectors**

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



**Digital** 









Health and life sciences



Energy

These areas of strategic importance employ almost 100,000 people. They include over **7,300 businesses**, about 6% more than in 2015.

A further **250,000** people work in four enabling services that support the growth of the North East economy:



Construction



**Education** 





services



Transport and logistics

Sources: Business Register Employment Survey 2020 and UK Business Count 2021. Data relates to VAT and PAYE registered businesses only, sector definitions based on 5 digit SIC codes selected by the North East LEP. Next update: Sep 2022

# **Future sector requirements**

Over 400,000 extra workers required by 2027

**142,000** Health, education, and public administration

**118,000** Business, arts, recreation, and personal services

**101,000** Retail, hospitality and transport

**21,000** Manufacturing **18,000** Construction

6,000 Other, inc. agriculture and utilities

Source: IER Working Futures 2017-2027. Inc replacing retired workers Geography: North East Region (North East and Tees Valley LEP areas) Note: Projected ten year net changes 2017-2027, based on projections made before the onset of COVID-19

### Future occupational requirements











# Over 400,000 extra workers required by 2027:

44.000

Managers, directors and senior officials

101.000

**Professional occupations** 

55,000

Associate professional and technical

24.000

Administrative and secretarial

21,000

**Skilled trades occupations** 

58,000

Caring, leisure and other services

47,000

Sales and customer service

13,000

**Process, plant and machine operatives** 

44,000

**Elementary occupations** 

Source: IER Working Futures 2017-2027. Inc replacing retired workers Geography: North East Region (North East and Tees Valley LEP areas) Note: Projected ten year net changes 2017-2027, based on projections made before the onset of COVID-19

### **Vacancies**

## 1.29 million UK job vacancies in the first quarter of 2022

More than doubled since a year earlier The highest total since the dataset began in 2001 Equivalent to 4.2 vacancies per 100 employee jobs Up from a low of 1.1 in Apr-Jun 2020.

### Vacancy rate highest in:



Accommodation and food services (7.5)



**Information and communication** (5.7)



**Arts**, entertainment and recreation (5.2)



**Health and social work** (5.0)



**Personal services** (4.8)

Source: ONS Vacancy Survey Jan-Mar 2022 Geography: UK level data only

# North East job adverts

# 6,700 jobs advertised on the DWP **find a job website** (June 2022)

# Sectors with most jobs available:

1.	Healthcare and Nursing	25%
2.	Teaching	9%
3.	Administration	6%
4.	Social Work	5%
5.	HR and Recruitment	4%
6.	Hospitality and Catering	4%
7.	Domestic Help and Cleaning	3%
8.	Logistics and Warehouse	3%
9.	Engineering	3%
10.	Trade and Construction	3%

**Source:** DWP Find a Job website (07 Jun 2022). This site uses different sectors from ONS.





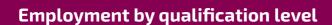
### Highest level of qualification

The 1.21 million people aged 16 to 64 have the following proportions by highest level of qualification:

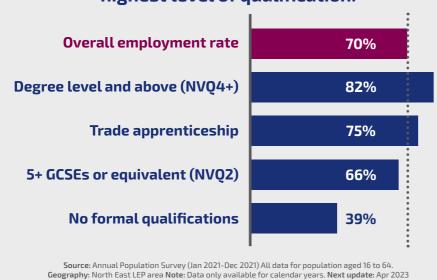
- Degree level and above (NVQ4+) 35%
- 2+ A levels or equivalent (NVQ3) 18%
- Trade apprenticeship 3.8%
- 5+ GCSEs or equivalent (NVQ2) 19%
- Fewer than 5 GCSEs or equivalent (NVQ1) 10%
- No formal qualifications 8.6%
- Other (inc. foreign or some professional qualifications) 7.1%

Source: Annual Population Survey (Jan 2021-Dec 2021) All data for population aged 16 to 64.

Geography: North Fast LEP area, Next undate: Apr 2023



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



### Key stage 4 destinations

of North East pupils who completed key stage 4 in 2018/19 went into sustained education, employment and apprenticeships. (England 94%)

**83%** were in sustained education (England 87%)

**5.5%** were in sustained apprenticeships (England 3.7%)

**3.5%** were in sustained employment (England 3.2%)

Source: KS4 destination measures, DfE, 2019/20 (published Oct 2021), 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

of North East learners who achieved an education and training course as their highest learning aim in 2018/19 went into a sustained positive destination. (England 72%)

went into employment only (England 48%)

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

**9%** went into learning only (England 12%)

of North East learners who completed a traineeship in 2018/19 went into a sustained positive destination. (England 63%)

Source: FE outcome based success measures, 2018/19 destinations, DfE, (published Dec 2021), next update due Oct 2022.

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

of North East learners who achieved an apprenticeship in 2018/19 went into a sustained positive destination. (England 91%)

**71%** went into employment only (England 73%)

went into a combination of employment and learning (England 16%)

**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 (Level 4) 92% Higher (Level 5+) 89%

**Source:** FE outcome based success measures, 2018/19 destinations, DfE, (published Dec 2021), next update due 0ct 2022. **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 2018/19 graduates:

**67%** were in employment or unpaid work alone (England 69%)

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

9% were in further study alone (England 8%)

**7%** were unemployed (England 7%)

**Source:** HESA, Graduate Outcomes Statistics: UK, 2018/19 (published Jul 2021) **Geography:** North East HE providers (LEP calculation) **Note:** Includes former full-time and part-time students and those who have undertaken significant interim study. The remaining graduates were undertaking other activities including travel, caring for someone or retirement.

