## North-West

## Introduction

The North-West has an area of around $14,000 \mathrm{~km}^{2}$ and a population of over 6.3 million. The metropolitan area of Greater Manchester is by far the most significant centre of population, with 2.5 million people in the city and its wider conurbation. Other major urban areas are Liverpool, Blackpool, Blackburn, Preston, Chester and Carlisle. The population density is 477 people per $\mathrm{km}^{2}$, making the North-West the most densely populated region outside London. However, the population is largely concentrated in the southern half of the region. Cumbria, by contrast, has the third lowest population density of any English county.

## Economic development

The economic output of the North-West is around $£ 78$ billion, which is 10 per cent of the total UK GDP. The region is very varied economically, with most of its wealth created in the heavily populated southern areas. Important manufacturing sectors for employment and wealth creation are chemicals, textiles and vehicle engineering.

Unemployment in the region is 5.9 per cent, compared with the UK average of 5.4 per cent. There is considerable divergence in economic prosperity within the region. Cheshire has an above average GDP, while Merseyside ranks as one of the poorest areas in the UK.

The total income of higher education institutions in the region is around $£ 1,400$ million per year.

## Higher education provision

There are 15 higher education institutions in the North-West: eight universities and seven higher education colleges. An additional 42 further education colleges provide higher education courses. There are almost 177,000 full-time equivalent (FTE) students in higher education in the region. The institutions range in size from Manchester Metropolitan University with over 24,000 student FTEs, making it the largest university in England apart from the Open University; to the Royal Northern College of Music (almost 600 student FTEs), which is the only independent music conservatoire outside London.

Higher education is concentrated in the Liverpool-Manchester axis, with six universities and four higher education colleges in this area. Higher education in Cumbria and Cheshire is provided at a mixture of colleges of higher and further education and university campuses.

## Student profile

The North-West has a high percentage of young full-time undergraduates studying at HEls in their home region and is a slight net importer of such students. The North-West has the highest proportion of young full-time first degree entrants from low participation neighbourhoods.


## HE students registered at North-West institutions 2001-02 and 2002-03

Student numbers

Headcounts : 2001-02 2002-03
In HE institutions: 199,077 208,474
In FE colleges: 13,943 13,080
Total: 213,020 221,554

FTEs :
In HE institutions: 158,044 167,377
In FE colleges: 9,811 9,443
Total: 167,855 176,820

HE student headcounts by type of institution 2002-03


Registered and taught at university
Registered and taught at HE college
Registered at FEC
Registered at HEI and taught at FEC (franchised)

Higher education student numbers 2001-02 and 2002-03



HE students registered and taught in the North-West

| Type | Headcounts | FTEs |
| :--- | ---: | ---: |
| HEI | 203,763 | 157,983 |
| Collaborative arrangements | 6,161 | 4,599 |
| FEC | 10,871 | 7,682 |

## Open University students domiciled in the North-West

| Headcounts | FTEs |
| ---: | ---: |
| 13,527 | 5,596 |

## Registered in the North-West but learning outside the North-West



Registered outside the North-West but learning in the North-West


HE students registered at HEls: characteristics
Headcounts


Where do young students at North-West HEIs in 2001-02 come from?
Full-time young undergraduate student FTEs


Home domicile

## HE students registered at HEls: subject

## 2001-02 (Open University excluded)



## HE students registered at FE colleges

2002-03 Headcounts: 13,080
2002-03 FTEs: 9,443


Source: HEIFES \& HESES 2002-03

Headcounts by qualification aim


Source: HEIFES 2002-03 (directly funded); ISR 2001-02 (consortia)

## Subject breakdown of HE student population in FECs



North-West
$\square$ England

## Major FEC providers of HE (over 500 FTEs)

| College name | Directly funded <br> $2002-03$ FTEs | Consortium member <br> $2002-03 ~ F T E s ~$ | Collaborative arrangements <br> $2001-02 \mathrm{FTEs}$ |
| :--- | :---: | :---: | :---: |
| Blackburn College | 1,204 | 0 | 79 |
| Blackpool and The Fylde College | 1,589 | 0 | 38 |
| Oldham College | 499 | 0 | 7 |
| St Helens College | 791 | 0 | 49 |
| Stockport College of FHE | 807 | 0 | 0 |
| Wigan and Leigh College | 549 | 0 | 94 |

Income to all HEls by source


Income to individual HEls by source


$\square$ Teaching grant $\quad \square$ Research grant $\quad$ Other grant

## Research Assessment Exercise performance

Research-active academic staff by RAE grade


# Performance indicators for participation and non-continuation 

Young full-time degree entrants to HEls in the North-West

| Non-continuation one year | Low participation neighbourhoods |
| :--- | :--- |
| after entry in 1999-2000 | $2000-01$ |



- (Actual) Percent not in HE one year after entry in 1999-2000 (Benchmark) Percent not in HE one year after entry in 1999-2000
- (Actual) Percent from low participation neighbourhoods 2000-01 (Location benchmark) Percent from low participation neighbourhoods 2000-01
- (Benchmark) Percent from low participation neighbourhoods 2000-01
*Our usual method of file linking produced anomalous results. This affected the institutions non-continuation figures to the extent that we have felt it best to omit them.


Region of HEI

## First destinations of graduates

Full-time first degree students graduating from HEls in 2001:
Employed: 68\% Further study: 19\% Unemployed: 6\% Other: 7\%


Employed graduates of North-West HEls:
first destination by type of industry


Major activity of employer

## Trends in higher education

Students at HEls by mode
(headcounts)


Year

Full-time plus sandwich
*. * Full-time p

Total income to HEls


## Population and economics

Total population (2001): 6,731,500

By age group (\%)

|  | $0-15$ | $16-44$ | $45-59$ | 60 and <br> over |
| ---: | ---: | ---: | ---: | ---: |
| North-West | 20.6 | 39.1 | 19.1 | 21.1 |
| England | 20.1 | 40.2 | 18.9 | 20.8 |

Population change (\%)
(1991-2000)

North-West 0.1
England 3.7

Economic indicators

Unemployment
(\%, summer 2002)
North-West $£ 11,2735.9$
England $£ 13,278$ 5.25.2

