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# Glossary

## Acronyms

| | |
|---|---|
| DMU | De Mortfort University |
| HE | Highd Tw 11.04 -0 0 J (i Tw 104 21.04 -0 0 J (i Tw 104 2 |

| | |
|---|---|
| IQR annual earnings | The LEO data reports information on the lower and upper quartile of the earnings distribution of graduates 3 .1 (L)-7.9 (E)-5.1 (O)e |

# Executive summary

## What do graduates from DMU study?

Around 70% of male first degree graduates in 2018/19 graduated with a degree in one of the following five subject areas: Business and management (27% of all graduates), Computing (14%), Sol1 (e)6 ([(()5 0(l)-1 d [5 e 0 u (%) 9 3 (e) 3 (e)15%Tc

# 1 Data

This study presents evidence on the labour market returns of first-degree graduates from De Montfort University

level of the subject of study or on the graduate region of residence (post-graduation) but cross-disaggregations across both dimensions is not available

Figure 1 Structure of the LEO dataset – observable graduation cohorts

The latest data release covers the tax years between 2014-15 and 2020-21. For each tax year, it is possible to observe three cohorts of graduates, graduating 1, 3, and 5 years earlier, respectively.

For this study, we focus ho

***Source: London Economics***

DMU graduates are typically concentrated in specific subject areas, in particular:

Five key subject areas have a substantial proportion of both male and female graduates. These are Subjects allied to medicine (9% and 22% for males and females respectively); Social sciences (11% and 13% respectively); Business and management (27% of male graduates and 14% of female graduates); Media, journalism and communications (7% and 5% respectively); and r% o3 (o0o)6Th9d mas 61.207 Td.261 0 Td 61 -0.007 Tc 081.207 ()-8.4 (11.

group of other HE institutions), in particular Medicine and Dentistry[9], Biology, Veterinary sciences and Agriculture studies and Geography.

# 3 Where do DMU graduates live 1, 3, and 5 years after graduation?

To shed light on the role that DMU graduates play in the local economy of the East Midlands, Figure 3 depicts the regional distribution (based on region of residence) of first degree graduates in 2020/21. The information is provided for three distinct cohorts: the 2019/20 graduation cohort (1 year after graduation, presented in the top row), the 2016/17 graduation cohort (3 YAG, middle row), and the 2014/15 graduation cohort (5 YAG, bottom row).

Compared to graduates from other comparable East Midlands universities, a much higher proportion of

Business and Management

Figure 6 Labour market outcomes of graduates in Business and Management

Note: Information refers to the tax year 2020/21. The comparison group is formed by all other East Midlands universities (except the University of Nottingham). 't.y.' refers to tax year.

***Source: London Economics' analysis of LEO Graduate Outcomes data. Icons by www.wishforge.games on freeicons.io.***

Figure 6 presents the 2020/21 labour market outcomes of first degree graduates in Business and Management from DMU and HE providers from the comparison group, by gender and years elapsed since graduation.

For male graduates, the analysis indicates lower median annual earnings for graduates from DMU

Media, journalism, and communications

Figure 7 Labour market outcomes of graduates in Media, journalism, and communications



Note: Information refers to the tax year 2020/21. The comparison group is formed by all other East Midlands universities (excl. University of Nottingham). 't.y.' refers to tax year.

***Source: London Economics' analysis of LEO Graduate Outcomes data. Icons by www.wishforge.games on freeicons.io.***

Figure 7 presents the 2020/21 labour market outcomes of first-degree graduates in Media, journalism and communications from DMU or from HE providers in the comparison group, by gender and years elapsed since graduation.

For females:

- Compared to the comparison group, median annual earnings of DMU graduates are higher 1 YAG, lower 3 YAG and very similar 5 YAG. In particular, median annual earnings stand at £17,900 1 YAG (compared to £16,600 for graduates in the comparison group), up to £20,400 for 3 YAG (£22,700); and £25,900 5 years after graduation (£26,300).
- Employment outcomes are in line for the 2018/19 and 2014/15 graduation cohorts (1 and 5 YAG), with approximately 65% of graduates in sustained employment only for the most recent graduation cohort and 81-83% in the oldest cohort. Looking at graduates from the 2016/17 cohorts (3 YAG)

Design, and creative and performing arts

Figure 8 Labour market outcomes of graduates in Design, and creative and performing arts



Note: Information refers to the tax year 2020/21. The comparison group is formed by all other East Midlands universities (excluding the University of Nottingham). 't.y.' refers to tax year.

***Source: London Economics' analysis of LEO Graduate Outcomes data. Icons by www.wishforge.games on freeicons.io.***

Figure 8 presents the 2020/21 labour market outcomes of first-degree graduates in Design and creative and performing arts from DMU or from HE providers in the comparison group, by gender and years elapsed since graduation.

For both male and female graduates, the median annual earnings of DMU graduates are in line with those of graduates from other East Midlands universities for the cohorts graduating 1 or 3 years earlier, and only slightly lower for the cohort graduating 5 years earlier. In particular, for males (females), the median earnings of the cohort graduating 1 year earlier (1 YAG) stand at £17,100 (£15,600 for females); £20,600 (£19,100) the cohort graduating 3 years earlier (3 YAG), and £23,000 (£21,600) for the cohort graduating 5 years earlier (5 YAG). In contrast to other subject areas that show significant gendrsi 0 Td l6 (e)-3 (r ()-25210.6 (e)-3 (s)-1.4 ())rd l6 (e)-32rt h-1.3.3 (y)-4 0 Tw7,arn 5 o

Computing and Engineering and Technology (males only)

Figure 9 Labour market outcomes of graduates in Computing, and Engineering and Technology – Males only

Note: Information refers to the tax year 2020/21. The comparison group is formed by all East Midlands universities (excluding t University of Nottingham). 't.y.' refers to tax year.

***Source: London Economics' analysis of LEO Graduate Outcomes data. Icons by www.wishforge.games on freeicons.io.***

Figure 9 (left) presents the labour market outcomes in the tax year 2020/21 of male first-degree graduates in

Median annual earnings of DMU graduates stand at £21,800 for the 2018/19 cohort (1 YAG), £19,700

# Annex 1 Additional tables

## Table 3 Regional distribution of graduates 1 year after graduation by HE provider (tax year 20/21, graduation cohort 2018/19)

Table 5 Regional distribution of graduates 5 years after graduation by HE provider (tax year 20/21, graduation cohort 2018/19)

| | Montfort niversity | mparison group | Bishop Grosseteste University | Loughborough University | The Nottingham Trent University | The University of Leicester | The University of Lincoln | The University of Northampton | University of Derby |
|---|---|---|---|---|---|---|---|---|---|
| East Midlands | | | 68.1% | 15.7% | 36.3% | 23.7% | | | |

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