## RETURNS TO LEARNING IN FURTHER EDUCATION

Study uses 2002-2012 ILR-WPLS administrative data to estimate returns to FE learning for those who achieve their highest learning aim, relative to those who have the same highest learning aim, but do not achieve.

Findings provide a robust estimate of the value added from FE learning, with all categories of qualification providing positive and statistically significant earnings premiums.


| EARNING |  |  |  |
| :--- | :--- | :--- | :--- |
| EMPLOYMENT |  |  |  |
| RETURNS |  |  |  |

## RETURN TO LEVEL 1 AND 2 MATHS AND ENGLISH

Earning Returns


Amongst Level 2 achievers

$$
5.1 \%
$$

Amongst Level 3 achievers


Amongst Level 2 or 3 achievers

Estimates represent average returns to Full Level $2 / 3$ qualifications (except for Maths and English which is Level 1/2) 3-5 years after learning.

## 解畓 <br> Department for Business <br> Innovation \& Skills

## SECTOR SUBJECT AREAS (FEMALE-DOMINATED)

Earning Returns
Adult Social Care


Employment Probability Premiums (percentage points)


4

## Child Development



3
6

## Hair and Beauty



SECTOR SUBJECT AREAS (MALE-DOMINATED)

Earning Returns

## Construction

| Level 2 | $16 \%$ |  |
| ---: | ---: | :--- |
| Level 3 | $15 \%$ | 0 |

## Engineering and Manufacturing



Transportation


| Level 2 | $16 \%$ |
| :---: | :---: |
| Level 3 | $19 \%$ |

0

Employment Probability Premiums (percentage points)

2

