Examining the Relationship Between Degree Apprenticeships and Widening Participation

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Research

- This project was commissioned by the Edge Foundation, and conducted by Charlynne Pullen and Colin McCaig from Sheffield Hallam University, alongside Katherine Emms and Andrea Laczik from the Edge Foundation
- Case study approach at 2 universities
- Interviewed 3 types of staff in each institution: outreach and WP activities; employer
 engagement and degree apprenticeship recruitment; policy and strategy at the institution,
 notably the access and participation plans.
- We also analysed anonymised demographic data on the qualifications and profile of degree apprentices at each institution, and the publicly available access and participation plans.
- Alongside interviewing staff involved in DAs at institutions, we also interviewed two policy makers involved in policy and strategy around DAs. Data derived from a total of nine interviews





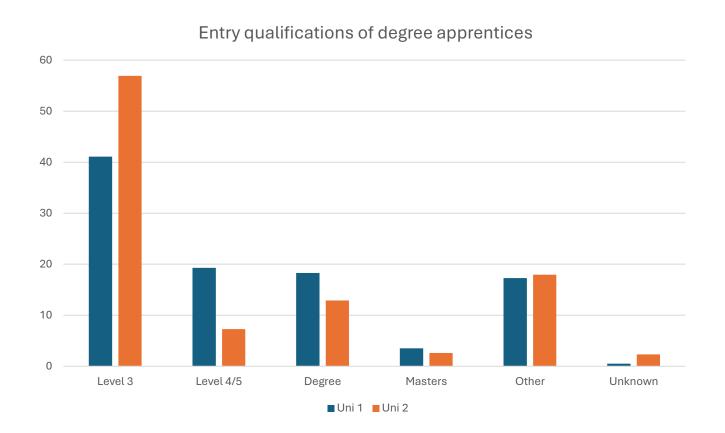
Employers as recruiters

- Upskilling existing staff vs taking new recruits
- Employers' priorities
- Changing mindset employers doing own outreach and (some) have their own EDI mandates
- Sometimes SMEs but often new recruits in big cohorts
- Relationships with HEPs likely to be key...
- Fundamentally, employers make the offer to a degree apprentice with university approval





Qualifications on entry



Majority of degree apprentices have a Level 3 as their highest prior qualification – some variation in subject.

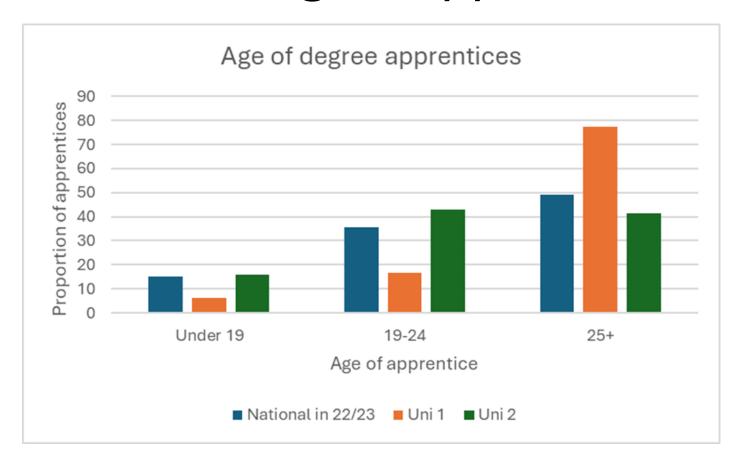
Around 20% have a degree or higher qualification before starting

Maths and English is a concern – both universities had to provide additional support to some apprentices





Profile of degree apprentices



Most degree apprentices are 19 or older

Variation often by subject e.g. older in health-related programmes, younger in digital programmes

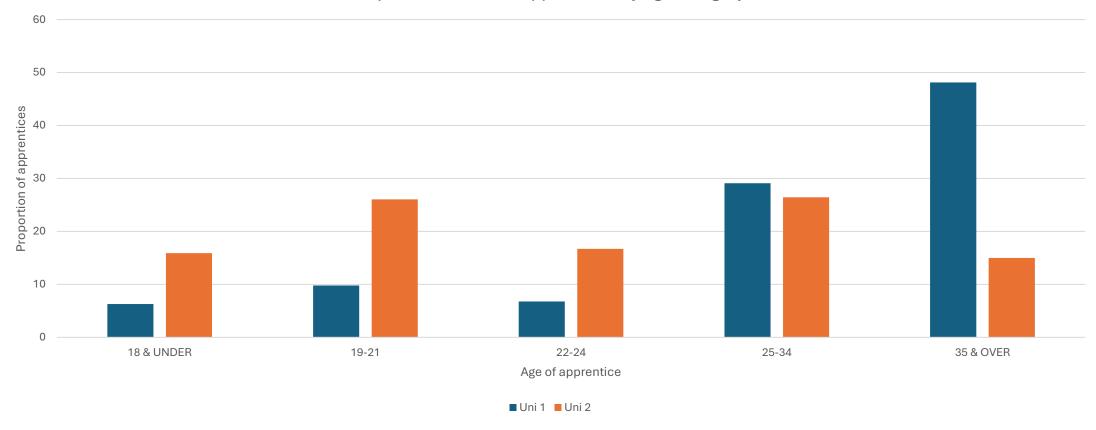
Older apprentices less likely to have parents who went to university





Profile by age category (case study providers)









Outreach for degree apprenticeships?

- DAs not central to university outreach but growing demand for IAG about them
- Outreach to schools/colleges based on relative ease of access to captive disadvantaged & underrepresented audiences
- Often invited into high achieving schools just to talk about DAs
- Barriers for young applicants: high entry requirements; parental scepticism; private schools better at prep for assessment centres
- Indirect recruitment providers have less influence and cannot target specific cohorts that satisfy their mission





Awareness of degree apprenticeships

- Increasing number of schools request information about degree apprenticeships – particularly high achieving schools
- Misconception about
 - a) whom DAs are suitable for
 - b) effort needed to secure DAs
 - c) effort needed to complete DAs
 - d) on the job and off the job training
 - e) different learning/training venues including geography
 - f) DAs are employees
- Private schools have been more pro-active about utilising the benefits of DAs
- Misinformed: Working class families/parents reject DAs and prefer UG programmes





Support for degree apprentices on programme

- Academic skills support sometimes needed more (compared with traditional UG students)
 e.g. theoretical learning rather than practice-associated elements.
- Maths/academic writing refresher skill courses especially mature age groups who have been out of learning environment for many years.
- Degree apprentices (esp as mature students) more likely to have more personal/family responsibilities, so they engage with the university in a different way and sometimes 'hard to reach' - So important to ensure the support systems respond to this and apprentices know where/how to access support.
 - 'Support triangle' both a student support careers advisor and academic advisor allocated to apprentices.
 - o Importance of work-place mentors.
 - Monitoring systems in place to check if issues with engagement/retention/progression of apprentices.

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Conclusions

- Some support for the idea that DAs widen participation among mature and PT students in work
- Young DAs do not come from as diverse backgrounds as those on full-time undergraduate students – Unis not in control of recruitment
- Everyday outreach increasingly involves generic IAG about DAs but no direct link between outreach and recruitment





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