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Closing the GAP: Addressing Educational Inequality through Authentic Assessment

Dr Rhona O'Brien & Tina Harvey

6th International AHE Conference, Manchester 28th & 29th June 2017



WIDENING PARTICIPATION



Knight & Yorke (2003:10) 'Higher education institutions around the world are expected not only to continue to promote deep understandings of complex subject matter, but also:

- to work with cohorts of students from a diversity of backgrounds;
- to pay more attention to teaching, learning and assessment; and
- to support the development in students of broad ranges of skills relevant to employment."

Biggs & Tang (2007:180) '..... the assessment tasks need to represent the knowledge to be learned in a way that is authentic to real life.'

Biggs & Tang (2007:181-2) '.....the assessment task should require students to do more than just tell us what they know.'





Regional Context

- The North West of England has one of the highest NEET populations (aged 16-24) equating to 14% of all young people in the region (Department for Education, 2016).
- Deprivation hotspots in the North West: Blackpool, Liverpool, Manchester, Lancashire and West Cumbria.

 A high percentage of students registering on programmes at nontraditional HEI's are defined as economically disadvantaged (e.g. 61-65% at UoC) and a proportion have overcome significant challenges to re-engage with formal education following ESL/ NEET experiences.

Lancashire

- Lancashire broadly: in the most deprived 10 per cent of areas nationally according to the Index of Multiple Deprivation (2015).
- Lancaster and Morecambe specifically: Heysham North, Harbour, Poulton, Westgate, Skerton East, are amongst the 10% most deprived neighbourhoods in the country.
- Skerton West, Castle and Bulk wards (Marsh and Ridge) are amongst the 20% most deprived neighbourhoods in the country.
- UoC's student population comprises an increasing proportion of students from lower socio-economic groups (41.3%) and from low participating neighbourhoods (20.5%).

WP stats for WCF Carlisle

- Based on the home addresses of our current 1st year cohort and using data from the Index of Multiple Deprivation (2015):
- 29% of students live in the most deprived 10% of areas nationally;
- 29% of students live in the most deprived 20% of areas nationally;
- 17% of students live in the most deprived 30% of areas nationally.

European Context:

- NEET and ESL are associated with long-term negative outcomes in international studies and are the focus of current policy concerns across Europe (Europe, 2020).
- Youth unemployment rates within the EU area (20% in January 2017).
- Young people are key policy focus (aged 20+ who are Not in Education, Employment or Training (NEET) (Eurostat, 2017).
- Recent EU dataset: 18.9% of young people (aged 20-34) were defined as NEET, compared to 6.3% (aged 15-19) engaged in education or training (Eurostat, 2016).
- The Europe 2020 Strategy makes a very clear appeal to HEI's to modernise curricula and play an active role in closing the inequality gap by ensuing non-traditional students are supported to acquire skills and qualifications.

Success is Possible!

- Experiencing economic disadvantage does not equate to academic failure.
- Many of our students complete the programme and are a credit to UoC.
- However, the right mix of academic and pastoral support, combined with support from professional services needs to be in place.
- Modernising the curricula on vocational programmes can also improve outcomes.
- We would like to share our recent experience of 'authentic assessment' with you to bring to highlight the possibilities and some of the challenges!



represents the interaction between content and experience, where each transforms the other. In this context, the teacher has not only to transmit new ideas but also to modify old ideas that may get in the way of new ones.'



Knight & Yorke (2003:98) 'There are also concerns that assessment claimed to be authentic may not properly probe depth of understanding, which may be assumed to be sufficient if students merely demonstrate that they can succeed in the specified task.'



Bloxham & Boyd (2007:143) 'Social integration and developing a sense of 'belonging' to the course and institution can be assisted by the use of group assessments.'

Fisher, Frey & Everlove (2009:3) 'Educators have understood the importance of collaborative group learning for decades. A large body of research shows that students involved in cooperative work demonstrate higher levels of academic learning and retention than their peers working individually.'





Stop worrying so much and have faith that things will work out. LiveLifeHappy.com



Can we improve for the next cohort?

Biggs (2003:254) 'Reflection is often not best carried out alone.....It is helpful to have a critical friend......Your own reflections are sharpened if shared with someone with a different perspective.'





Adapting teaching practice further for 2017/18: Sustainable Assessment

- Is our current teaching practice effectively preparing students for life in the workplace?
- Authentic assessment is good academic practice, but more can be done to promoting sustainable assessment opportunities.



International Collaboration:

- UoC, USN, VIA (and local Associate Partners) collaboration on Erasmus + bid.
- Builds on the 'indirect approach' methodology developed at USN (Moshuus and Eide, 2016) and 'deprivation literacy' theory developed at UoC (O'Brien, 2017).
- Project offers a considered response to EU policy concerns by prioritising the social aspects of HE and training, and by ensuring that equal opportunities for access to further education are provided.
- By re-designing curricula to include marginalized students transnationally, participating HEI's will
 actively promote 'social cohesion, sustainable development, active citizenship and personal
 fulfilment in European societies' for young people at significant risk of social exclusion (Rethinking
 Education, 2013).
- This project engages transnational and regional partnerships to embed work-based/vocational skills.
- Through validating the knowledge and insights of student co-researchers, defined previously as 'low-achievers', the project supports them to acquire advanced research and practitioner skills working with younger ESL/NEET cohorts.
- The project has been designed to model social inclusion within our own HEI's and promote this approach within local communities.



Reference List

- Biggs, J. (2003) Teaching for Quality Learning at University 2nd ed. Buckingham: SHRE & Open University Press
- Biggs, T. & Tang, C. (2007) Teaching for Quality Learning at University 3rd ed. Berkshire: Open University Press
- Bloxham, S. & Boyd, P. (2007) Developing Effective Assessment in Higher Education: A Practical Guide. Berkshire: Open University Press & McGraw-Hill Education
- Boud, D., & Soler, R. (2015). Sustainable assessment revisited. Assessment & Evaluation in Higher Education, 1-14.
- Fisher, D., Frey, N. & Everlove, S. (2009) Productive Group Work. How to Engage Students, Build Teamwork, and Promote Understanding. Alexandria: ASCD
- Knight, P.T. & Yorke, M. (2003) Assessment, Learning & Employability. Berkshire: Open University Press
- Moshuus, G., & Eide, K (2016) 'The Indirect Approach: How to Discover Context When Studying Marginal Youth.' International Journal of Qualitative Methods, 15(1), pp. 1-10.
- Sambell, K., McDowell, & Montgomery, C. (2013) Assessment for Learning in Higher Education. Oxon: Routledge
- Schalkwyk, S.V. et al (2015) 'Reflections on professional learning: Choices, context and culture.' Studies in Educational Evaluatuion, 46, pp 4-10
- TULBURE, C., 2012. 'Investigating The Relationships Between Teaching Strategies And Learning Styles In Higher Education.' Acta Didactica Napocensia, 5(1), pp. 65-74.
- Vu, T, & Dall'Alba, G 2014, 'Authentic Assessment for Student Learning: An ontological conceptualisation', Educational Philosophy & Theory, 46, 7, pp. 778-791