Comparison of polytechnic based bridging education programmes and models in Aotearoa/New Zealand

A thesis presented in partial fulfilment of the requirements for the degree of

Master of Education
in
Adult Education

at Massey University, Wellington,
New Zealand

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2004
Abstract

Bridging education programmes enable under-qualified students to gain qualifications to enter tertiary courses and the workforce. These programmes have been developed in the polytechnic sector at institutional levels and without national co-ordination. This project seeks to compare and contrast features of bridging education provision in polytechnics in Aotearoa/New Zealand through information that was sought from staff and students involved in these programmes by way of recorded interviews. Materials, including course descriptions and programme handbooks, have been collected and the common content, themes and philosophies drawn out and presented. Observation by the researcher has also been used to complement and supplement the material sourced.

The purpose of this study is to gather information about these bridging programmes and analyse how staff and students see them working. By mapping the sector, much of the good practice that has been developed over the many years the programmes have been offered can been drawn out. Documenting where the polytechnic sector is at in its delivery of bridging education programmes will enable practitioners to reflect on their own practice and will assist policy makers with their understanding of current practices.

Benseman and Russ (2001) were able to define many of the diverse characteristics of bridging education provision in New Zealand. As with much good research their findings left the sector asking more questions than before they published. This paper also builds from this research and asks the following questions of participants in the polytechnic context:
• What is the purpose of bridging education?
• How is bridging education being delivered in four polytechnics/institutes of technology in Aotearoa/New Zealand?
• Who is involved in bridging education, as staff, and as students?
• What are the theoretical perspectives that underpin bridging education delivery in polytechnics/institutes of technology in Aotearoa/New Zealand?

The project identified a number of diverse models of delivery and advocates the need for programmes that focus on purpose and product rather than standardised content. The skills of staff, and their knowledge of bridging education was not consistent across the institutions included in this study. A perceived need by stakeholders for a centralised and co-ordinated approach to bridging education provision at both institutional and at national level also became apparent through the study.
Acknowledgments

This thesis is the product of not only the research undertaken into bridging education programmes in four polytechnics/institutes of technology, but also of four years of post-graduate study, and my work in the role of Head of Foundation Studies at Manukau Institute of Technology. Whilst all have been a privilege and fantastic learning experience, I would like to first humbly thank the students on the Foundation Education Programme at MIT who over the past four years have inspired and motivated me. I feel honoured to have had the opportunity to work with you all and am in constant awe of your abilities.

To my lecturers and mentors from Massey University, thank you for challenging me to think and act outside of what may be considered normal in post-graduate studies. To marg gilling specifically, I promise to try and never neuter a subject I feel so passionately about again.

To my professional colleagues, thank you for the discussions and debates. I don't believe we will ever get it 'right' and the day that we think we have is the day we must no longer continue to work in this field. To Margaret James, thanks for the commas, and your wisdom and passion that you share without censure whenever we meet. To Jan Davey and the other 'believers' in student potential around the country, thanks for accommodating my research requests and me. The relationships that we have established, if nothing else, make this research process worthwhile for me.

I would like to also acknowledge Helen Anderson, whose academic prowess and true application of educational theory in her teaching work makes her an amazing resource to newcomers to the discipline, like myself.

Thank you also to the Manukau Institute of Technology Professional Development Fund that provided assistance with many of the costs incurred in completing this research project.

Thanks to Karen Davis who convincingly pretended to be as interested in this work as I was and who bravely made sense of, and critiqued, my early drafts.

To my partner Mark. Thank you for your continued encouragement, love and support.
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