Lights, Camera, Action:
Gathering Experiences of First-time Distance Learners

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ascilite Conference
December, 2011
http://www.dehub.edu.au
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Backdrop of significant **challenges** facing **distance education** in which issues of **attrition** (retention) and **completion rates** have come into **sharp relief**.
Publication of league tables:

- attrition
- completion
- progression

http://www.tec.govt.nz/
• Wealth of literature
• Issues around attrition and completion are complex
• Further investigation required of the ‘soft’ factors
• Need to move away from “goulash” approach to support
• There is a growing body of literature on first year experience
• Gap in the literature on the experiences of first-time distance learners
• Dearth of research that presents the learner voice
Research Aims

To improve the supports and services available for first-time distance learners.
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To improve the supports and services available for first-time distance learners. More specifically…

• To investigate the experiences of being a first time distance learner ‘in their own words’ from a student perspective

• To develop a set of overarching principles for enhancing distance learner engagement and success;

• To develop a conceptual framework for identifying the most effective use of various intervention tools, supports and resources at early stages of the study lifecycle.
Research Design

• Design-based research
• Phase 2 - phenomenological approach
• Case studies of first-time distance learners
• 20 participants broadly representing diversity of distance learners
• 140 volunteers from pool of 750 potential participants
• Obtained full human ethics approval process
• Before and after questionnaire
• Weekly video diaries using Sony bloggie™
• Adapted from JISC (2006), Arnold & Riddle (2007) and Cashmore, Green & Scott (2010)

• Aim for video diary of ≥ 5 m/pw for ≤ 6 wks

• Actual video diaries were 2 – 16 m/pw for 7 – 16 wks

• Participant withdrawals: 2 early, 5 in W7, 5 in W14, 8 in W16

• Data collection aided by ‘reflective prompt framework’
Participants

- 30 – 39 years
- Maori
- 4 papers (units)
- College of Humanities
- Remote location
- Not employed
- 7 children
Participants

30 – 39 years
Maori / Pasifika
4 papers (units)
College of Business
Wellington
FT employment
1 guardianship
Participants

20 – 29 years
European
2 papers (units)
College of Humanities
Urban location
FT employment
0 children
Participants

- 30 – 39 years
- European
- 4 papers (units)
- College of Humanities
- Remote location
- Casual employment
- 2 children
Participants

- 50 - 59 years
- Maori / European
- 2 papers (units)
- College of Business
- Auckland
- Seeking employment
Participants

- 60+ years
- European
- 1 paper (unit)
- College of Education
- Remote location
- Employed 3 days
1. Stories ‘add flesh’ to the ‘soft factors’ of what it means to be a distance learner

2. Distance learning is perceived to enable tertiary study to fit around other life, work and family commitments

3. There is variable digital literacy among first time distance learners

4. Important to make explicit tacit knowledge of what's required to be successful as a distance learner.

5. Supports and services are not always known about or available at point of need.
Next Steps

1. Complete analysis and report

2. Develop Student Guide to Distance Learning

3. Offer Distance Learner Colloquium

http://wikiresearcher.org/DEHub_Research_Projects/DEHubMassey_University
“A prudent question is one-half of wisdom.”

Francis Bacon

http://www.slideshare.net/mbrownz/