Copyright is owned by the Author of the thesis. Permission is given for a copy to be downloaded by an individual for the purpose of research and private study only. The thesis may not be reproduced elsewhere without the permission of the Author.

## Learner Success in eLearning: room for improvement – but how?

An analysis of the problem of retention and completion in an online programme

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

Master of Education (Adult Education)

At Massey University, Wellington Campus, Wellington, New Zealand

Christine Roberts

2006

## **Abstract**

Lack of time to work on their online programme was a more significant barrier for students on an online programme than problems such as cost, access to a computer, computer difficulties, childcare or other family responsibilities, or lack of employer support. A 2004 online survey of 77 students of the online Public Sector Knowledge programme, at Change Training, Wellington, followed up by telephone interviews and a focus group session, showed that 92% of students gave 'lack of time' as the critical factor making it hard to study online, and that even when they had dedicated time to do it, work-based tasks and colleagues took priority over working on their online programme.

Findings also showed that allied to the time issue was the evidence that for the majority of students their goal for the programme was not to complete assessments, but to get what they wanted from the learning materials. Without the need to gain the qualification for personal or work reasons, most students chose to bypass the time-consuming summative assessments that constitute a 'completion' and effectively 'drop out'.

## Acknowledgements

I would like to acknowledge and thank Nick Zepke of Massey University for his support, encouragement and patience in the supervision of this thesis.

Thanks also to family members who helped out with special skills at crucial times, and to my colleagues at Change Training.

## Table of contents

Abstract	ii
Acknowledgements	iii
Table of contents	iv
Chapter One – Introduction	1
1. Why am I doing this research?	1
2. What is my interest in the research?	2
3. Why is retention important?	5
4. How am I going to go about the research?	9
Chapter Two – Review of the literature	11
The challenge of learning online	14
Retention	18
Government policy and the New Zealand tertiary education sector	26
Conclusion	30
Chapter Three - Method	31
The context	31
The Research Framework	32
Chapter Four - Results and analysis	47
Results	47
Chapter Five - Discussion	65
Chapter Six - Conclusion	80
References	
Appendix One: Information sheet to prospective participants	93
Appendix Two: Permission from Change training	94
Appendix Three: Staff confidentiality agreement	96
Appendix Four: Information sheet for telephone interviewees	97
Appendix Five: Information sheet for focus groups	98
Appendix Six: Participant consent form – focus group	99
Appendix Seven: Focus group and telephone interviewee questions	100
Appendix Eight: The online survey questions	101
Bibliography	107