

Universiti Teknologi MARA

**Evaluation of Interface Design: A Case Study of CSC134 E-
Learning Module Courseware**

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Thesis submitted in fulfilment of the requirements for the
Bachelor of Science (Hons) (Information Technology)
Faculty of Computer and Mathematical Sciences

May 2011

ACKNOWLEDGEMENT

Alhamdulillah, grateful to Allah for His blessing I can successfully completed this research within the period of time given. He has bestowed me with strength, ideas, and opportunity to assist me in the research.

My gratitude also goes to all the people that involved directly and indirectly in this final project especially to my supervisor Dr. Fariza Hanis Abdul Razak for her co-operative in guiding me throughout completing the research requirement, constant guidance, ideas, and all valuable advices. A special thanks also to Mdm. Prasanna A/P Ramakrishnan for her guidance and ideas as well as moral support contribution towards my research. Thank you to coordinator Dr. Hapiza Ariffin for her support to complete this research. Also, a big thanks to I-Learn Centre for providing me needed requirement for my research.

My personal gratitude goes to my family, and my colleagues for all the moral support to given. May Allah S.W.T repay all your kindness.

Thank you very much

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ABSTRACT

The evaluation of interface design of a learning material is important to identify its usability problems and to understand learner experience with the courseware and where difficulties, to find the way to solve it. This research covers the usability evaluation of CSC134 e-learning module courseware since it has never been evaluated before. Its purpose is to suggest the improvements for the interface design of CSC134 e-learning module courseware. The questionnaire is distributed during the usability evaluation to collect data regarding their comments and recommendations. This study uncovers the criteria of good user interface design so then the improvements of the bad criteria of the e-learning module courseware design can be suggested. The result of this study is very beneficial to help learner to gain better learning and also for the designer to design the interface design of CSC134 e-learning module courseware.

Keywords: Usability Evaluation, User Interface Design Evaluation, E-Learning Courseware