Empirical Evidence on Examining the Performance of Accounting Major



RESEARCH MANAGEMENT INSTITUTE (RMI) UNIVERSITI TEKNOLOGI MARA 40450 SHAH ALAM, SELANGOR MALAYSIA

BY:

NOR SYAFINAZ BT SHAFFEE DR NORMAH BT AHMAD FAZNI BT MOHD FADZILLAH

OCTOBER 2011

Contents

1.	Lett	ter of Report Submission	iii
2.		ter of Offer (Research Grant)	
3.	Ack	nowledgements	V
4.	Enh	nanced Research Title and Objectives	v i
5.	Rep	oort	1
5	.1	Proposed Executive Summary	1
5	.2	Enhanced Executive Summary	1
5	.3	Introduction	2
5	.4	Brief Literature Review	4
5	.5	Methodology	7
5	.6	Results and Discussion	8
5	.7	Conclusion and Recommendation	.13
5	.8	References/Bibliography	.16
6.	Res	search Outcomes	.18
7.	Appendix		

Ruiukan Kami : 600-RMI/SSP/DANA 5/3/Dsp (229/2009)

Tarikh

20 Januari 2010



سنة منكة لوكن مازا

Pn Nor Syafinaz binti Shaffee Ketua Projek

Pn Normah binti Ahmad Ahli Projek

Pn Fazni binti Mohamad Fadzillah Ahli Projek

Fakulti Perakaunan **UITM PERLIS**

Puan

KELULUSAN PERMOHONAN DANA KECEMERLANGAN FASA 03/2009 TAJUK PROJEK: EMPIRICAL EVIDENCE ON EXAMINING THE PERFORMANCE OF ACCOUNTING MAJOR

Dengan segala hormatnya perkara di atas adalah dirujuk.

Dengan sukacitanya, Institut Pengurusan Penyelidikan (RMI) mengucapkan tahniah kepada puan kerana telah berjaya ditawarkan Geran Dana Kecemerlangan bagi projek penyelidikan tersebut tertakluk kepada syarat-syarat dalam lampiran.

Tempoh projek penyelidikan ini ialah satu (1) tahun, iaitu bermula 01 Januari 2010 hingga 31 Disember 2010. Peruntukan yang diluluskan ialah sebanyak RM5,000.00 sahaja bagi Kategori C dengan menggunakan peruntukan yang telah disalurkan kepada kampus cawangan. Puan diminta mengemukakan kertas cadangan penyelidikan beserta bajet yang baru seperti yang dicadangkan dan bersesuaian dengan jumlah kelulusan yang telah diluluskan.

Sekian, harap maklum dan terima kasih.

"SELAMAT MENJALANKAN PENYELIDIKAN DENGAN JAYANYA"

Yan**g** benar

MUSTAFAR/KAMAL HAMZAH

Ketua İNFOREC

Merangkap Ketua Penyelidikan (Sains dan Teknologi)

Pengarah, UiTM PERLIS s.k. 1.

Puan Rosnani Abdul Razak, Penolong Bendahari 2. Unit Kewangan Zon 17 (Penyelidikan)

nolong Naib Canselor (Penvelidikan): 603-5544 2094/2095 hagian Penyelidikan: 603-5544 2097/2091/2098/5521 1462

hagian Perundingan : 603-5544 2100/2753/2092 hagian Inovasi: 603-5544 2750/2747

Bahagian Penerbitan: 603-5544 1425/5544 2747 Bahagian Sokongan ICT: 603-5544 3097/2104/5521 1461 Bahagian Sains: 603-5544 2098/5521 1463 Pejabat Am: 603-5544 2093/2101/2057/2559

Penolong Pentadbiran: 603-5544 2090 :603-5544 2096/2767 Fax

Unit Kewangan Zon 17:603-5544 3404 :603-5521 1386





5. Report

5.1 Proposed Executive Summary

Students' performance in Costing 1 (MAF220) had been fluctuating. The failure rate frequently exceed the required standard of the Faculty of Accountancy where the failure rate should be less than 20%. Thus, a study was carried out to explore the characteristics of students taking up Costing 1 (MAF220) at UiTM (Perlis). Questionnaires were distributed to final year students of April 2010. Attributes set in the questionnaire were based on the previous researches whom had associated personal attribute, intention, prior exposure, disruption and gender differences for the cause of variation in students' performance. This study has found that students' performances and attributes influence their intention to further their study in cost-related studies (CIMA). Further study should look into how significant the attributes could influence the performance of students in MAF220 and thus, could teachercentred or student-centred learning be implemented.

5.2 Enhanced Executive Summary

Students' performance in Costing 1 (MAF220) had been fluctuating. The failure rate frequently exceed the required standard of the Faculty of Accountancy where the failure rate should be less than 20%. Thus, a study was carried out to explore the characteristics of students taking up Costing 1 (MAF220) at UiTM (Perlis). Questionnaires were distributed to final year students of April 2010. Attributes set in the questionnaire were based on the previous researches whom had associated personal attribute, intention, prior exposure, disruption and gender differences for the cause of variation in students' performance. This study has found that students' performances and attributes influence their intention to further their study in cost-related studies (CIMA). Further study should look into how significant the attributes could influence the performance of students in MAF220 and thus, could teachercentred or student-centred learning be implemented.

5.3 Introduction

This research investigates factors affecting the performance of accounting students in Costing 1 (MAF220) at Universiti Teknologi MARA (Perlis). The failure rates for students of Diploma in Accountancy (DIA) and Diploma in Accounting Information System (DAIS) for examinations April 2008, Nov 2008, April 2009 and Nov 2009 in Costing 1 were 33%: 55.6%; 18%: 55%; 41%: 38.5% and 13%: 7.1% respectively. DIA students perform better than DAIS students in Costing 1. Nevertheless, it is still dishearthening especially when the Faculty of Accountancy is trying to meet its own standard; failure rate not to be more than 20%. Thus, there is a need to reduce the percentage of failures among students in costing subject. A good understanding of factors that influence the failures is necessary in order to improve students' performance in costing subject. Lecturers would also be alert of the contributing factors and thus, caution them to develop more appropriate and effective teaching strategies.

Costing (or cost accounting) is an expanded phase of financial accounting of a business. Costing becomes important with increase complexity of business and changes in industry, trade and commerce. Costing helps managers understand the costs of running a business and improves the efficiency and effectiveness of operations. Invariably, costing furnishes managers (and others) with timely and relevant cost-based performance information to allow for continuous improvement in delivering outputs and outcomes to stakeholders. Thus, UiTM students who are taking accounting programme are equipped with the knowledge of costing.

Costing subject is a core unit for the Diploma in Accountancy (DIA) and Diploma in Accounting Information System (DAIS). Students are to sit for this course (subject) during semester 3 (DIA) and semester 5 (DAIS). The course introduces the basic concepts, terminologies, principles and methods of costing at operational level. This includes introduction of cost elements, marginal (variable) costing and absorption costing and basic costing methods in arriving at the cost of products produced. The primary objective of the course is to develop a strong foundation in cost accounting to ease learners' transition into cost and management accounting. The course is conducted through a formal 2-hours lecture and 2-hours tutorial. Students are assessed by internal assessment (consisting two tests and