

ACADEMIC SERVICES

MODULE SPECIFICATION

Part 1: Basic Data							
Module Title	Management Accounting and Financial Decision Making						
Module Code	UMAD5E-30-2		Level	2	Vers	sion	2
UWE Credit Rating	30	ECTS Credit Rating	15	WBL module? No			
Owning Faculty	FBL		Field	Accounting and Finance			;е
Department	BBS: Accounting, Economics and Finance		Module Type	Standard			
Contributes towards	BA (Hons) Accounting and Finance						
Pre-requisites	Fundamentals of Accounting 2 UMAD4Y-30-1		Co- requisites	none			
Excluded Combinations	none		Module Entry requirements	If offered as CPD or stand alone			
First CAP Approval Date	28 March 2012		Valid from	September 2012			
Revision CAP Approval Date	14 July 2016		Revised with effect from	September 2016			

Part 2: Learning and Teaching				
Learning Outcomes	 Part 2: Learning and Teaching On successful completion of this module students will be able to: apply marginal and absorption costing techniques to manufacturing companies; (A, B) prepare flexed budgets; (A, B) calculate and interpret variances using standard costing; (A, B) reconcile budgeted and actual performance of manufacturing and service companies using both absorption and marginal costing; (A, B) discuss the behavioural consequences of budgetary control; (A, B) discuss the advantages and disadvantages of divisionalisation and the performance evaluation of cost, profit and investment centre managers; (A, B) discuss the objectives of transfer pricing and apply alternative models; (A, B) discriminate between relevant and irrelevant information for decision making purposes; (A, B) trace the development of key management accounting concepts such as return on investment and economic value added; (A, B) evaluate the development of strategic management models; (A, B) trace the development of strategic management models; (A, B) evaluate the development of the Balanced Scorecard and similar models from performance measurement to strategic management models; (A, B) trace the development of activity based costing into activity based budgeting and activity based management; (A, B) discuss Customer Profitability and Pareto analysis.(A, B) Demonstrate an understanding of the importance of working capital and its constituent parts (e.g. accounts receivable, accounts payable, inventory and 			
	cash) in corporate financing operations. (A and B)			

Syllabus Outline	Calculation of cost, contribution and profit using marginal and absorption costing;
	Reconciliation of marginal and absorption costing profits;
	Relevant costing
	 Preparation of flexed budgets; Application of standard costing and variance analysis to manufacturing and
	 Application of standard costing and variance analysis to manufacturing and service companies;
	 Calculation and interpretation of material, labour, variable overhead, fixed
	overhead, and sales variances;
	 Reconciliation of budgeted and actual profit using marginal and absorption
	costing;
	 Advantages and disadvantages of divisionalisation;
	Characteristics of cost, profit and investment centres;
	Performance evaluation of cost, profit and investment centre managers;
	Objectives of transfer pricing;
	Application of cost based, market price, negotiated, dual rate, and marginal cost
	plus fixed lump sum transfer prices;
	Impact of transfer pricing on decision making and performance evaluation;
	Behavioural consequences of budgetary control;
	Cash flow and taxation;
	Divisional performance measurement using return on investment and economic
	value added measures;
	Balanced scorecard and non-financial performance measurement models;
	Incremental versus zero-based budgeting, benchmarking, and beyond budgeting;
	Activity based costing, activity based budgeting, and activity based management;
	Customer Profitability and Pareto analysis.
	Working capital management
	Inventory control and the use of traditional and modern models
	 Cash management and the use of optimisation models Control of receivables and payables in the context of working capital
	management
	managomont
	In addition, delivery of the above will seek to develop students' information literacy,
	ICT, problem-solving, time-management, team-working, analytical, and written and
	oral communication skills. The educational experience may explore, develop, and
	practise but not formally discretely assess the following:
	locating, extracting and analysing data and information from a variety of different
	sources;
	 presenting, discussing and defending ideas, concepts and views effectively through written and verbal communication;
	 synthesizing and critically evaluating information from different sources and
	 synthesizing and chically evaluating information from different sources and making reasoned judgements in situations of uncertainty;
	 thinking critically, examining problems and issues from a number of perspectives,
	challenging viewpoints, ideas and concepts, and making well-reasoned
	judgements;
	 applying appropriate knowledge, analytical techniques and concepts to problems
	and issues arising from both familiar (routine) and unfamiliar (novel) situations,
	identifying appropriate techniques in complex situations;
	critically evaluating prior research studies;
	• working co-operatively in a group, sharing decision making and negotiating with
	others;
	• acting independently and as part of a group to plan and undertake tasks, reflect on
	learning and seek and make use of feedback;
	using appropriate IT packages to search, communicate and present information;
	using electronic resources to support learning.
Contact	There are 6 hours of scheduled contact time per week. This will include 3 hours of
Hours/Scheduled	whole-group activities (lectures/tutorials) and 3 hours of tutorials. 1 hour of whole-

Hours	group activity will be a Programme Hour for developing core skills. Students will also engage in independent study (including reading, preparation for scheduled activities, and preparation and completion of assessment).					
Teaching and Learning Methods	The emphasis is on providing a structured learning environment within which the student can develop an understanding of, and skills within, the subject area. In particular, the focus is on supporting the student in the development of skills that will enable him/her to become an increasingly independent learner.					
	Student-staff contact time will include lectures, lectorials and tutorials. The module will adopt a blended learning approach combining face-to-face with virtual interaction, communication and collaboration. The use of BlackBoard and other technologies will be embedded into the module to support students' learning both in advance of, and following, face-to-face sessions. Programme hours will address the development of students' core skills, such as academic and business awareness, employability and developing as accounting academics and professionals.					
	The following provides an indication of how scheduled and independent learning will be structured:					
	3 lectures/lectorials x 12 weeks = 36 hours 3 tutorials x 12 weeks = 36 hours					
	228 hours of independent study (including reading, preparation for scheduled activities, and assessment preparation and completion).					
	Lectures will provide an overview of new topic areas and lectorials will consider worked examples to support students in their application of knowledge. Tutorials will provide an opportunity for individual or group learning activities, where students can obtain feedback on technical aspects of their work and discuss and explore the topic being covered. Students will be encouraged to reflect on their learning and academic and professional development. Guidance on recommended readings and other resources will be provided. Lecture and tutorial materials, digitised readings and question banks incorporating past examination questions will also be provided electronically on Blackboard to support students' learning.					
Key Information Sets Information					E. KIS are irses allowing	
Key Information Set - Module data						
	Number of	credits for this	s module		30	
	Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours	
	300	72	228	0	300	
	The table below constitutes a - Written Exam:					

	Coursework: Written assignment or essay, report, dissertation, portfolio, project Practical Exam: Oral Assessment and/or presentation, practical skills assessment, practical exam Please note that this is the total of various types of assessment and will not necessarily reflect the component and module weightings in the Assessment section of this module description: Total assessment of the module: Written exam assessment percentage 75% Coursework assessment percentage 25% Practical exam assessment percentage 0% 100%
Reading Strategy	All students will be encouraged to make full use of the print and electronic resources available to them through membership of the University. These include a range of electronic journals and a wide variety of resources available through web sites and information gateways. The University Library's web pages provide access to subject relevant resources and services, and to the library catalogue. Many resources can be accessed remotely. Students will be presented with opportunities within the curriculum to develop their information retrieval and evaluation skills in order to identify such resources effectively. Essential Reading: Students are expected to purchase the essential text book. However, the text book may change from year to year and students must check with the module leader before purchasing it. The current text books are: Drury, C. (2008) <i>Management and Cost Accounting</i> (8th edition). Cengage Learning: UK (also essential on Fundamentals of Accounting 2) Arnold, B. (2008) <i>Corporate Financial Management</i> (5th edition). FT Prentice Hall: UK. (also essential on Corporate Financial Management (sth edition). FT Prentice Hall: UK. (also essential on Corporate Finance) Electronic resources To aid the development of key skills, students will be encouraged to use the library's mySkills site as well as electronic databases and news sources. Guidance will be provided on how these resources should be used to develop relevant skills at different stages of the module.
Indicative Reading List	McLaney, E. (2006), <i>Business Finance Theory and Practice</i> (7th edition). FT Prentice Hall. Pike, R. & Neale, B. (2003), <i>Corporate Finance and Investment: Decisions and</i>
	Strategies (3rd edition). FT Prentice Hall. Watson, D. & Head, A. (2001), <i>Corporate Finance</i> . FT Prentice Hall.

Part 3: Assessment					
Assessment Strategy	 Tutor-facilitated formative assessment opportunities during the module where students will be expected to work individually and in groups to complete tasks in tutorials and obtain feedback from tutors and peers. The summative time-constrained assessment has to comply with professional accreditation requirements. Summative assessments comprising: Component A: Three-hour closed book examination. Component B: 2000 word (maximum) group professional report to inform strategic decision making and address students' reflections on their learning and development. 				
Identify final assessment component and element Component A A:				B:	
% weighting between co	mponents A and B (Star	ndard modules only)	75%	25%	
First Sit					
Component A (controlled Description of each elen 1. Examination (3 hours)			(as % of co	weighting omponent) 0%	
Component B Description of each element			Element weighting (as % of component)		
1. Group professional report and reflection (maximum 2000 words)			100%		
Resit (further attendance	e at taught classes is no	t required)			
Component A (controlled Description of each elen				weighting omponent)	
1. Examination (3 hours)			10	0%	
Component P					

Component B Description of each element	Element weighting (as % of component)		
1. Individual professional report and reflection (maximum 2000 words)	100%		
If a student is permitted a RETAKE of the module the assessment will be that indicated by the Module Description at the time that retake commences.			