# **Module Documentation**



# ACCT06038

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# ACCT06038 Management Accounting 1

Short Title	Management Acc	counting 1			
Full Title	Management Acc	counting 1			
Attendance	N/A		Discipline	344 ACCOUNTI TAXATION	NG &
Coordinator	Isabel Buchan		Department	Business	
Official Code	ACCT06038	NFQ Level	06	ECTS Credit	05

#### Module Description

This module is designed to introduce students to the basic principles of management accounting in relation to product costing, marginal costing, Cost volume profit analysis and budgets. Once an understanding of these basic principles has been achieved, they will be applied in a variety of scenarios.

#### Learning Outcomes

On completion of this module the learner will/should be able to

1. Explain the role of management accounting within an organization and the requirements for management information.

2. Classifycostsaccording to their function, nature and behaviour.

3. Calculate product cost using traditional absorption costing

4. Apply the principles of cost-volume-profit analysis and interpret the results.

5. Prepare and present functional budgets and a master budget for planning and control purposes.

**Teaching and Learning Strategies** 

Teaching and learning take place through lectures and tutorials.

There is a strong focus on doing practical questions for this module.

#### Assessment Strategies

In class written continuous assessment and a 2 hour final exam

#### **Repeat Assessment Procedures**

A 2 hour exam paper

#### Module Dependencies

Prerequisite Modules
None
Corequisite Modules
None
Incompatible Modules
None

# Indicative Syllabus Introduction to Cost and Management Accounting: (20%)

Financial accounting Vs. cost and management accounting

Characteristics of good management information

Presentation of management information: reports, graphs, tables

Cost classification: fixed, variable, semi-variable including graphical representation

Cost Estimation including the hi-low method

## Product Costing: (20%)

Calculate product cost using absorption costing

Explain rationale for absorption costing

Allocation, apportionment and absorption into cost centres and cost units

Apportionment of service departments

Pricing products/services based on absorption cost

## Introduction to Marginal Costing: (20%)

Application to reporting & decision-making

Concept of contribution

Break-even analysis: break-even units, margin of safety, target profit

Contribution/sales ratio, break-even graph & profit-volume graphs

# Budgetary Planning: (40%)

Planning & control cycle & role of budgets

The budget process, the budget preparation timetable, the principal budget factor

Preparation of functional budgets: sales, production, purchases, variable overheads and fixed overheads

Master budget and cash budget

Benefits and limitations of budgets

CourseWork / Assessment Breakdown

CourseWork / Continuous Assessment	30 %
End of Semester / Year Formal Examination	70 %

Coursework Assessment Breakdown

Description	Outcome Assessed	% of Total	Assessment Week
Class Assessment	1,2,3,4,5	30	OnGoing

End Exam Assessment Breakdown

Description	Outcome Assessed	% of Total	Assessment Week
Final Exam	1,2,3,4,5	70	End of Term

ACCS Mode Workload

Туре	Location	Description	Hours F	requency	Avg Wkly Wrkld
Total Average Weekly	/ Learner Work	load 0.00 Hours			
Open Learning Mode	Workload				
Туре	Location	Description	Hours F	requency	Avg Wkly Wrkld
Total Average Weekly Learner Workload 0.00 Hours					
Distance Learning Mode Workload					

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Туре	Location	Description	Hours	Frequency	Avg Wkly Wrkld	
Total Average Weekl	Total Average Weekly Learner Workload 0.00 Hours					
Part Time Mode Wor	kload					
Туре	Location	Description	Hours	Frequency	Avg Wkly Wrkld	
Total Average Weekl	y Learner Work	load 0.00 Hours				
Full Time Mode Work	kload					
Туре	Location	Description	Hours	Frequency	Avg Wkly Wrkld	
Lecture	Not Specified	Lecture	3	Weekly	3.00	
Tutorial	Not Specified	Tutorial	1	Weekly	1.00	
Total Average Weekl	y Learner Work	load 4.00 Hours				
Online Learning Mod	e Workload					
Туре	Location	Description	Hours	Frequency	Avg Wkly Wrkld	
Total Average Weekl	y Learner Work	load 0.00 Hours				
Module Resources						
Module Book Resources Required Reading/Resources:						
Course Questions &	Solutions.					
Drury, C., 2011, Cost and Management Accounting An introduction, 7 th edition, Cengage Learning						
Recommended Reading/Resources:						
Journals & Relevant Articles						
Module Alternate Book Resources						
None						
Module Other Resources						
None						

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Module URLs	
www.accaglobal.com	
www.charteredaccountants.ie	
www.cpaireland.ie	
www.cimaglobal.com	
Additional Information	
Additional mormation	
None	
ISBN BookList	

**Book Details** 

Colin Drury 2011 *Cost and Management Accounting* Cengage Learning EMEA ISBN-10 1408032139 ISBN-13 9781408032138

**Approval Information** 

School Approval by Deirdre Lusby on 01-04-2015

Academic Council on 01-04-2015

Programme Membership

Code	Intake Year	Programme Title
GA_BINAG_H08	201500	Bachelor of Arts (Honours) in Information Systems Management
GA_BBUAG_H08	201500	Bachelor of Business (Honours)
GA_BBENG_H08	201500	Bachelor of Business (Honours) with Entrepreneurship
GA_BBUSG_B07	201500	Bachelor of Business
GA_BBUSI_C06	201500	Higher Certificate in Business
GA_BMASG_B07	201500	Bachelor of Business in Marketing and Sales
GA_BFING_H08	201500	Bachelor of Business (Honours) in Finance and Economics
GA_BBISG_H08	201500	Bachelor of Science (Honours) in Business Information Systems
GA_BWITH_H08	201500	Bachelor of Business (Honours) with a European Language
GA_BRURA_H08	201500	Bachelor of Business (Honours) in Rural Enterprise and Agri-business
GA_BBENG_B07	201500	Bachelor of Business with Entrepreneurship
GA_BFING_B07	201500	Bachelor of Business in Finance
GA_BMASG_H08	201500	Bachelor of Business (Honours) in Marketing and Sales

GA_BRURA_B07	201500	Bachelor of Business in Rural Enterprise and Agri-business
GA_BRURA_C06	201500	Higher Certificate in Business in Rural Enterprise and Agri-business
GA_BHUMA_B07	201500	Bachelor of Business in Human Resources
GA_BWITH_B07	201500	Bachelor of Business with a European Language
GA_BHUMA_H08	201500	Bachelor of Business (Honours) in Human Resources
GA_BBISG_B07	201500	Bachelor of Science in Business Information Systems
GA_BADIG_B07	201500	Bachelor of Business in Administration and Information Systems
GA_BRUAG_H08	201500	Bachelor of Business (Honours) in Rural Enterprise and Agri-Business
GA_BRUAG_B07	201500	Bachelor of Business in Rural Enterprise and Agri-Business
GA_BAGRI_C06	201500	Higher Certificate in Business in Agriculture
GA_SAGAG_H08	201600	Bachelor of Science (Honours) in Agriculture and Environmental Management
GA_SAGRG_B07	201500	Bachelor of Science in Agriculture and Environmental Management
GA_SAGRI_C06	201500	Certificate in Agriculture
GA_SAGAG_H08	201600	Bachelor of Science (Honours) in Agriculture and Environmental Management