

# Faculty of Commerce & Business Administration

# **Cost Accounting (1)**

Information :

Course Code :	ACC 270	Level	•	Undergraduate	Course Hours :	3.00- Hours
Department	Foculty of Commerce		٨ ما م	visiotration		

**Department :** Faculty of Commerce & Business Administration

#### Instructor Information :

Title	Name	Office hours
Lecturer	Mohamed Ibrahim Ibrahim Srour	4
Teaching Assistant	Somia Ahmed Mohamed Bhaa Mohamed Mousa	

## Area Of Study :

This course introduces the basics of cost accounting. Emphasis is placed on cost terminology, costing systems, cost measurements (for ex. Absorption and variable costing), cost-volume-profit analysis, and accounting for different cost elements (materials, labor, and overhead), and different methods for allocating indirect costs

## **Description :**

This course covers the role of the management accountant in an organization. Emphasis is placed on planning and controlling operations, and on supporting decision making. Specific topics include cost concepts, cost behavior, job-order and process costing systems, cost-volume-profit analysis and variable costing

#### Course outcomes :

a.Knowled	lge and Understanding: :		
1 -	Understand various methods of cost estimation		
2 -	Understand how divisional incentives are affected by the choice between allocation based on budgeted and actual rates, and budgeted and actual usage		
3 -	Understand how bundling of products gives rise to revenue allocation issues and the methods for doing so		
.Intellect	ual Skills: :		
1 -	Distinguish between direct costs and indirect costs		
2 -	Explain variable costs and fixed costs		
.Professi	onal and Practical Skills: :		
1 -	Describe a framework for cost accounting and cost management		
2 -	Distinguish inventoriable costs from period costs		
3 -	Allocate multiple support-department costs using the direct method, the step-down method, and the reciprocal method		
d.General	and Transferable Skills: :		
1 -	Understand, evaluate cost accounting problems		
2 -	Apply critical thinking skills to determine and support a solution to cost accounting problems		

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Course Topic And Contents :			
Торіс	No. of hours	Lecture	<b>Tutorial / Practical</b>
Chapter Two: An Introduction to Cost terms and purposes	4	3	1
Chapter Two	4	3	1
Chapter Ten: Determining how costs behave	4	3	1
Chapter Ten	4	3	1
First Midterm Exam	2	3	1
Chapter Fifteen: Allocation of Support-Department Costs, Common Costs, and Revenues	4	3	1
Quiz	4	3	1
Chapter Fifteen	4	3	1
Second Midterm Exam	2	3	1
Chapter Nine: Inventory Costing and Capacity Analysis	4	3	1
Chapter Nine	4	3	1
Revision	4	3	1

Teaching And Learning Methodologies :	
Data show and computer in lectures	
Video demonstration	
Group discussion	
Self . learning	

Course Assessment :			
Methods of assessment	Relative weight %	Week No	Assess What
Final Exam	40.00	16	
First Mid-Term Exam	20.00	6	
Participation	10.00	13	
Quiz	10.00	9	
Second Mid-Term Exam	20.00	11	

Course Notes :	
Handouts	

# Recommended books :

Charles T.Horngren, Srikant M.Datar, and Madhav V.Rajan, Cost Accounting (Student Value Edition), 14th Ed., 2011, Pearson