

UNIVERSITAS INDONESIA FAKULTAS EKONOMI & BISNIS DEPARTEMEN AKUNTANSI PROGRAM STUDI S-1 REGULER

SYLLABUS COST ACCOUNTING FOR MANAGEMENT ECAU 602107 EVEN SEMESTER 2020/2021

No.	Lecturers	E-mail					
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Subject Learning	Upon completion of the subject, students are able to:						
Outcomes	 a) explain the changing role of managerial accounting in a dynamic business environment; b) explain basic cost management concepts; c) explain product costing and cost accumulation in a batch production environment; d) calculate cost accumulation using job order costing and process costing; e) allocate manufacturing overhead costs using activity-based costing; f) analyze costs of quality; g) analyze the JIT and inventory management; h) analyze costs for pricing decisions; 						
Subject Synopsis/							
Indicative Syllabus	Week#	Торіс	Required Reading				
	1	Managerial Accounting: An Overview What is Managerial Accounting Why does Managerial Matter in Your Career? What Skills do Managers need to Succeed? The Importance of Ethics in Business Corporate Social Responsibility	BGN: Prologue				
	2	Managerial Accounting and Cost Concepts General Cost Classifications Product Costs versus Period Costs Cost Classifications for Predicting Cost Behavior Traditional and Contribution format Income Statement Cost Classifications for Assigning Costs to Cost Objects	BGN: Ch 1 (excluding p. 35 – 40) Exercise in Class: 1. Exercise 1-2 2. Exercise 1-12				



	Cost Classification of Decision and I	T
	Cost Classifications for Decision Making	
3	Determining How Costs Behave Basic Assumptions and Examples of Cost	HFD: Ch 10 Page 392 – 410
	Functions	Fage 332 – 410
	Identifying Cost Drivers	Exercise in Class:
	Cost Estimation Methods	1. Exercise 10-25
	Estimating a Cost Function Using Quantitative	2. Exercise 10-30
	Analysis	
	Evaluating and Choosing Cost Drivers	
	Nonlinear Cost Functions	
4	Job-Order Costing	BGN: Ch 2
	 Job-Order Costing – An Overview 	
	 Job-Order Costing – An Example 	Exercise in Class:
	 Job-Order Costing – The Flow of Costs 	1. Exercise 2-9
	 Schedule of Cost of Goods Manufactured and 	2. Exercise 2-14
	Cost of Goods Sold	
	 Under-applied or Over-applied Overhead 	
	 Job-Order Costing in Service Companies 	
5	Process Costing	HFD: Ch 17
	Illustrating Process Costing	Page 695 – 707
	Weighted-Average Method	and
	Transferred-In Cost in Process Costing Using Maighted Average Mathed	Page 712 – 715
	Weighted-Average Method	Exercise in Class:
		1. Problem 17-36
		2. Problem 17-39
		21 11001011127 33
		Parallel Quiz 1
6	Activity-Based Costing	BGN: Ch 3
	Assigning overhead cost to product	HFD: Ch 5 Page 192 – 194
	Designing an activity-based costing system	Exercise in Class:
	Using Activity-Based Costing The state of the st	1. Exercise 3-10
	Targeting target improvements Translation of Activity Based Continue	2. Exercise 3-9
	Evaluation of Activity-Based Costing	2. Excitise 3-3
	Activity Based Management	
	Pricing and Product-Mix Decision	
	Cost Reduction and Process Improvement	
	Decisions	
	 Design Decisions 	
	 Planning and Managing Activities 	
7	 Planning and Managing Activities Joint Products & Byproducts 	HFD: Ch 16
7	Joint Products & Byproducts • Joint Cost Basis	
7	Joint Products & Byproducts Joint Cost Basis Approaches to Allocating Joint Costs	Exercise in Class:
7	Joint Products & Byproducts Joint Cost Basis Approaches to Allocating Joint Costs Irrelevance of Joint Cost for Decision Making	Exercise in Class: 1. Exercise 16-28
7	Joint Products & Byproducts Joint Cost Basis Approaches to Allocating Joint Costs	Exercise in Class:
	Joint Products & Byproducts Joint Cost Basis Approaches to Allocating Joint Costs Irrelevance of Joint Cost for Decision Making Accounting for Byproducts	Exercise in Class: 1. Exercise 16-28 2. Exercise 16-31
8	Joint Products & Byproducts Joint Cost Basis Approaches to Allocating Joint Costs Irrelevance of Joint Cost for Decision Making Accounting for Byproducts Cost of Quality	Exercise in Class: 1. Exercise 16-28 2. Exercise 16-31 MAHM: Ch 15
	Joint Products & Byproducts Joint Cost Basis Approaches to Allocating Joint Costs Irrelevance of Joint Cost for Decision Making Accounting for Byproducts Cost of Quality Costs of Quality	Exercise in Class: 1. Exercise 16-28 2. Exercise 16-31
	Joint Products & Byproducts Joint Cost Basis Approaches to Allocating Joint Costs Irrelevance of Joint Cost for Decision Making Accounting for Byproducts Cost of Quality Costs of Quality Reporting Quality Costs	Exercise in Class: 1. Exercise 16-28 2. Exercise 16-31 MAHM: Ch 15
	Joint Products & Byproducts Joint Cost Basis Approaches to Allocating Joint Costs Irrelevance of Joint Cost for Decision Making Accounting for Byproducts Cost of Quality Costs of Quality Reporting Quality Costs Quality Cost Information and Decision Making	Exercise in Class: 1. Exercise 16-28 2. Exercise 16-31 MAHM: Ch 15 Page 666 – 684
	Joint Products & Byproducts Joint Cost Basis Approaches to Allocating Joint Costs Irrelevance of Joint Cost for Decision Making Accounting for Byproducts Cost of Quality Costs of Quality Reporting Quality Costs Quality Cost Information and Decision Making	Exercise in Class: 1. Exercise 16-28 2. Exercise 16-31 MAHM: Ch 15 Page 666 – 684 Exercise in Class:



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	9 JIT and In	ventory Manage	ment				HFD:	Ch 20		
	Inventory Management in Retail Organizations					Page	Page 798-815			
	Just-in-Time Purchasing						Evor	cico in (lace.	
	Inventory Management, MRP, and JIT Production				Exercise in Class: 1. Exercise 20-23					
	Froduction				2. Exercise 20-24					
	10 10 10 10 10 10 10 10 10 10 10 10 10 1					DCM: Ch C				
	10 Variable Costing and Segment Reporting: Tools for					BGN: Ch 6				
	 Management Overview of Variable and Absorption Costing Variable and Absorption Costing – An Example 				Exerc	Exercise in Class:				
					1. Exercise 6-6					
	Reco	 Reconciliation of Variable Costing with 				2. Exercise 6-9				
	74-00/00/00/00	Absorption Costing Income				Parallel Quiz 2				
	Advantages of Variable Costing and the Contribution Approach						State Selected of Selection participated to solar ■ selection per security			
Teaching/Learning		Teaching method uses active lecturing and class discussions, in which students achieve								achieve
Methodology	the study objectives by discussing and completing related problems under the guidance									
	of lecturer. The problems are taken from the textbooks and other sources.									
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	Students are also re-	-					-			
	technical skill related to all topics in this subject. The students will be require to complete the problems, quizzes, and homeworks.					quii cu i	by tutor			
and the first the production, quite so, and notice worker										
	The policy related	to plagiarism	, chea	ating,	and a	ittenda	nce m	nust re	efer to	faculty
	regulation.									
Assessment										
Method in	Specific	Weighting	Int	anta	d laarr	ing or	itcom	as to h	A 255A	has
Alignment with	Specific Weighting Intented learning outcomes to Assessment (Please tick as appropriate to the Assessment)									
Intended Learning	Methods/Tasks		a	b	С	d	е	f	g	h
Outcomes	Mid term exam	25%	V	V	V	V			- 0	
	Final exam	25%					V	V	V	V
	Quizzes	25%	V	V	V	V	V	V	V	V
	Participation	20%	V	V	V	V	V	V	V	V
	Tutorial	5%	V	V	٧	V	V	V	V	V
Details of learning	Choice of learning m	ethods for this	s subje	ect are	:					
methods	 Lecturing; All lecturing will be delivered by the lecturer. 									
				the led	turer.					
	 Student Centered Learning; In all sessions, the students will have to do in-class exercise to improve student's 									
		ng on related t		440 00	GO III	01433 0	, CI 010 C		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	adent 5
Student Study				110000000000000000000000000000000000000						
Effort Expected	Class Contacts									
	Lectures						20 Hours			
	Exercise and Discussion								5 Hours	
	Other student study effort									
	Preparation for discussion						10 Hours			
	Preparation fo	r project/assi	gnme	nt/te	sts				25	Hours



Reading List and	Required Readings:			
References	 Brewer, Peter C., Garrison, Ray H, and Noreen, Eric W., "Introduction to Manager Accounting, 7th edition", McGraw Hill, 2016 (BGN). Horngren, Charles T., Srikant M. Datar, and George Foster, "Cost Accounting; Managerial Emphasis, 16th edition", Prentice-Hall (Pearson), 2017 (HFD) 			
	Supplementary Readings:			
	 Hansen, D. R., and, M. M. Mowen, "Managerial Acounting 8th edition", South- Western, 2007 (MAHM) 			

