

#### Kurdistan Region Government Ministry of Higher Education and Scientific Research Erbil Polytechnic University



# Module (Course Syllabus) Catalogue 2023-2024

• II				
College/ Institute		Technical College Of Management /Erbil		
Department	Department Of Ac	counting Techniques		
Module Name	Principle of Accou	nting		
Module Code				
Degree	Technical Diploma Bachelor			
	High Diploma 🗸	Master PhD		
Semester	First			
Qualification	Ph.D. degree in accounting and financial			
	management.			
Scientific Title	Assistant Profesor			
ECTS (Credits)	7			
Module type	Prerequisite Core Assist.			
Weekly hours				
Weekly hours (Theory)	(1)hr. Class	(175) Total hrs.Workload		
Weekly hours (Practical)	(2)hr. Class	(175) Total hrs.Workload		
Number of Weeks	15 weeks			
Lecturer (Theory)	Dr. Arshad Sedeeq Abdullah			
E-Mail & Mobile NO.	Arshad.s.abdullah@epu.edu.iq			
	07504464622			
Lecturer (Practical)	Arshad.s.abdullah@epu.edu.iq			
	07504464622			
E 84-11 0 84-1-11- 810	Dr. Arshad Sedeeq Abdullah			
E-Mail & Mobile NO.	Dr. Arshad Sedeeq	Abdullah		

## **Course Book**

Course Description	This course is designed to undertaking programs outside the College. Also, to understand a business and knowing the process inside the profit and non-profit organizations in term of finance and Accounting prospective.  This course presumes no previous accounting knowledge.				
Course objectives	This course provides a basic foundation in financial accounting. It introduces the basic concepts and methods adopted by the profession according to the international financial reporting standards (IFRS). The course illustrates the processes and related issues of identifying, recording and reporting business transactions in both service and merchandising enterprises. The course provides an overview on the accounting cycle including the preparation of income statement, retained earnings statement and statement of financial position.				
Student's obligation	There are some responsibility students have to do: -Students must attend at all lecturesStudents must attend in all examsStudents have to participate in practice lectures.				
Required Learning Materials	Different forms of teaching will be used to reach the objectives of the matter: power point presentations for the head titles and definitions, classification of material, beside exercises and problem solution, further more will be asked student to solution exercise home work.				
		Task	Weight (Marks)	Due Week	Relevant Learning Outcome
	Revi Repo	ew article or ort	10	, reck	Searching and collecting resources about special topic.
Evoluction	Ass	Class Astivity	  -		
Evaluation	Assignments	Class Activity Seminar	5		How to talk in his/her speciality.
	Qui	Z	10		Learning some essential question in this object

	Midterm Exam	20		
	Final Exam	50		
	Total	100		
	1. To understand	what Accoun	ting is.	
	<ul><li>2. To understand the history of Accounting.</li><li>3. Able to do Accounting Equation.</li></ul>			
Specific learning				
outcome:	4. Financial Statement.			
outcome.	5. Able to do Journalize, Ledger, Trial Balance and Balance			
	sheet.			
	6. Able to record entries for Purchases and Sales goods			
	accounting topics.			
	<ul> <li>Key references:</li> <li>Weygandit. Jerry, kimmel. Pual D. and Kieso. Donald.</li> <li>Accounting principles. Eleventh edition, john Wiley and sons.</li> <li>Inc., United States, 2013.</li> <li>-Useful references:</li> <li>Weygandit. Jerry, kimmel. Pual D. and Kieso. Donald.</li> <li>Accounting principles, john Wiley and sons. Inc., United States, 2016.</li> <li>- Accounting, Charles T. Horngren, Walter T. Harrison Jr., M.</li> <li>Suzanne Oliver, ninth edition, 2012 Intermediate</li> </ul>			
Course References:				
Course References.				
	Accounting, J. DAVID SPICELAND, JAMES F. SEPE,			
	MARK W. NELSON, seventh Edition .2013Magazines and review (internet)			
	www.investopedia.com.			
Course topics (Theor	y) Week		Learning Ou	ıtcome
Accounting in Action.	1 <sup>st</sup> week	1. Ide	ntify the activit	ties and users
C			ociated with ac	
		_	olain the building	_
			•	, principles, and
			umptions. te the accountin	ng equation, and
			ine its compone	~ -
			scribe the four	
			ements and ho	w they are
			pared. Jain the career	opportunities in
		_	ounting	opportunities in

accounting.

Examples and solutions	2 <sup>nd</sup> week	
The Recording Process.	3 <sup>ed</sup> week	<ol> <li>Describe how accounts, debits, and credits are used to record business transactions.</li> <li>Indicate how a journal is used in the recording process.</li> <li>Explain how a ledger and posting help in the recording process.</li> <li>Prepare a trial balance.</li> </ol>
Examples and solutions	4 <sup>th</sup> week	
Adjusting the Accounts.	5 <sup>th</sup> week	<ol> <li>Explain the accrual basis of accounting and the reasons for adjusting entries.</li> <li>Prepare adjusting entries for deferrals.</li> <li>Prepare adjusting entries for accruals.</li> <li>Describe the nature and purpose of an adjusted trial balance.</li> </ol>
Examples and solutions	6 <sup>th</sup> week	
Completing the Accounting Cycle.	7 <sup>th</sup> week	<ol> <li>Prepare a worksheet.</li> <li>Prepare closing entries and a post-closing trial balance.</li> <li>Explain the steps in the accounting cycle and how to prepare correcting entries.</li> <li>Identify the sections of a classified balance sheet.</li> </ol>
Examples and solutions	8 <sup>th</sup> week	
Midterm exam	9 <sup>th</sup> week	
Accounting for Merchandising Operations.	10 <sup>th</sup> week	<ol> <li>Describe merchandising operations and inventory systems.</li> <li>Record purchases under a perpetual inventory system.</li> <li>Record sales under a perpetual inventory system.</li> </ol>

Examples and solutions	11 <sup>th</sup> week	<ul><li>4. Apply the steps in the accounting cycle to a merchandising company.</li><li>5. Prepare a multiple-step income statement and a comprehensive income statement.</li></ul>
Inventories.	12 <sup>th</sup> week	<ol> <li>Discuss how to classify and determine inventory.</li> <li>Apply inventory cost flow methods and discuss their financial effects.</li> <li>Indicate the effects of inventory errors on the financial statements.</li> <li>Explain the statement presentation and analysis of inventory.</li> </ol>
Examples and solutions	13 <sup>th</sup> week	
Final exam	14 <sup>th</sup> week	
Final exam	15 <sup>th</sup> week	
<b>Practical Topics</b>	Week	Learning Outcome
Accounting in Action. Examples and solutions	2 <sup>nd</sup> week	
The Recording Process. Examples and solutions	4 <sup>th</sup> week	
Adjusting the Accounts. Examples and solutions	6 <sup>th</sup> week	
Completing the Accounting Cycle. Examples and solutions	8 <sup>th</sup> week	
Accounting for Merchandising Operations. Examples and solutions	11 <sup>th</sup> week	
Inventories. Examples and solutions	13 <sup>th</sup> week	

### **Questions Example Design**

Q1/ Which of the following statements about users of accounting information is incorrect?

- a. Management is an internal user.
- b. Taxing authorities are external users.

- c. Present creditors are external users.
- d. Regulatory authorities are internal users.

## Q2/ Joan Robinson open her own law office on July 1, 2010. During the first month of operations, the following transactions occurred.

- 1. Joan invested \$11,000 in cash in the law practice.
- 2. Paid \$800 for July rent on office space.
- 3. Purchased office equipment on account \$3,000.
- 4. Provided legal services to clients for cash \$1,500.
- 5. Borrowed \$700 cash from a bank on a note payable.
- 6. Performed legal services for client on account \$2,000.
- 7. Paid monthly expenses: salaries \$500, utilities \$300, and telephone \$100.
- 8. Joan withdraws \$1,000 cash for personal use.

#### Instructions

- (a) Prepare a tabular summary of the transactions.
- (b) Prepare the income statement, owner's equity statement, and balance sheet at July 31 For Joan Robinson, Attorney.

#### Q3/1. Which of the following statements about an account is True?

- a. In its simplest form, an account consists of two parts.
- **b.** An account is an individual accounting record of increases and decreases in specific asset, liability, and Owner's equity items.
- **c.** There are separate accounts for specific assets and liabilities But only one account for owner's equity items.
- **d.** The left side of an account is the credit or decrease Side.

**Q4/** Bob Sample opened the Campus Laundromat on September 1, 2010. During the first month of operations the following transactions occurred.

Sept. 1 Bob invested \$20,000 cash in the business.

- 2 The company paid \$1,000 cash for store rent for September.
- 3 Purchased washers and dryers for \$25,000, paying \$10,000 in cash and Signing a \$15,000, 6-month, 12% note payable.
- 4 Paid \$1,200 for a one-year accident insurance policy.
- 10 Received a bill from the Daily News for advertising the opening of the Laundromat \$200.
- 20 Bob withdrew \$700 cash for personal use.
- 30 The company determined that cash receipts for laundry services for the Month was \$6,200.

The chart of accounts for the company is the same as that for Pioneer Advertising Agency plus the following: No. 154 Laundry Equipment, No. 610 Advertising Expense, No. 301 Bob Sample, Capital; and No. 306 Bob Sample, Drawing.

#### Instructions

- (a) Journalize the September transactions. (Use J1 for the journal page number.)
- (b) Open ledger accounts and post the September

# Q5/ The ledger of Hammond, Inc. on March 31, 2010, includes the following selected accounts before adjusting entries.

	<u>Debit</u>	<u>Credit</u>
Prepaid Insurance	3,600	
Office Supplies	2,800	
Office Equipment	25,000	
Accumulated Depreciation—C	5,000	
Unearned Revenue		9,200

#### An analysis of the accounts shows the following.

- 1. Insurance expires at the rate of \$100 per month.
- 2. Supplies on hand total \$800.
- 3. The office equipment depreciates \$200 a month.
- 4. One-half of the unearned revenue was earned in March.

#### Prepare the adjusting entries for the month of March.

#### **Extra notes:**

I will assess the students continuously through their activities in the class. Any student with ideas about learning, and suggestions of alternative way of dealing with problems will be very welcomed.

#### **External Evaluator**

#### The course book reviewed by:

Prof Dr. Serwan Kreem Issa Ph.D in Accounting and finance- Accounting Department-College of Economic and Administration Sallahaddin University- Erbil

Email: serwan.essa@el.edu.iq

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