



**Department of Accounting**

**College of Administration and Financial Science**

**University of Cihan- Sulaimaniya**

**Subject: Cost Accounting (I)**

**Course Book – (3<sup>rd</sup> Year) – First Semester**

**Lecturer's name: Naz Hiwa Ghani**

**Academic Year: 2023/2024**

# Course Book

|  |   |
|--|---|
| <b>1. Course name</b>  | <b>Cost Accounting (I)</b>  |
| <b>2. Lecturer in charge</b>   | <b>Naz Hiwa Ghani</b>   |
| <b>3. Department/ College</b>  | <b>Accounting Department/College of Administration &amp; Financial Science</b>  |
| <b>4. Time (in hours) per week</b>   | <b>3 hours per week</b>   |
| <b>5. Office hours</b>   | <b>Tuesday from 9:00 am to 2:00pm</b>   |
| <b>6. Course code</b>  | <b>/</b>  |
| <b>7. Teacher's academic profile</b>   | <b>Education:</b><br><b>- MSc. In Accounting, University of Sulaimani/ College of Administration and Economics (2019).</b><br><b>- BSc. In Accounting, University of Suaimani / Commerce College (2013-2014).</b> |
| <b>8. Keywords</b>   | <b>/</b>  |
| <b>9. Course overview:</b><br><p>Cost accounting systems provide valuable information for management planning and control. Organizations rely on accurate cost information to decide on which products to keep and which products to discontinue.</p> <p>The course presents the theory, procedures, and practice relating to product costs. Also, the course consists of a discussion of cost accounting concepts and objectives, an in-depth study of cost accounting systems and accumulation procedures and a search into the elements of material, labour, and factory overhead costs.</p>  |   |
| <b>10. Course objective:</b><br><p>In the current challenging market of business and management, it is significantly crucial for accounting and business administration students to understand cost accounting in manufacturing companies. Since cost accounting is one of considerable tools that can be depended on to compete more efficiently in the market by improving quality, reducing cost of production and then set lower prices on finished goods and services.</p> <p>The objective of this course is to enable student provide accounting information via practicing cost accounting to internal users of accounting information. The module shows the important role that cost accounting plays the management procedure of manufacturing companies. Through theoretical and practical methods in class, the module aims to provide students with various, up to date issues and challenging.</p> |   |

## 11. Student's obligation

- To complete this course you will need to come to class each week prepared, read all assigned materials and always be ready to discuss the assigned materials and ask questions to clarify any parts of the material that you do not understand.
- You are strongly encouraged to use group study techniques.
- If you have to miss class for any reason, you are responsible to get any missed information from a classmate.
- Examinations will be closed book and close notes. Total examination time is selected by the Institute.

## 12. Forms of teaching

**Teaching Method:** Lecture, practical examples.

Lecturer prepares the subject and will be sent out to students in short headlines and practical questions without the solutions at least two days before the lecture. This would help students to prepare. In the class, the lecturer clarifies the subject and then students are expected to take a part and show their reading and preparation.

**Requirements:** White board, Data Show.

## 13. Assessment scheme

|                         |      |
|-------------------------|------|
| Midterm Examination     | 30 % |
| Quiz and class activity | 10 % |
| Final examination       | 60 % |

## 14. Student learning outcome:

By the end of the course, student should be able to:

1. Be able to define cost and differentiate between the various terms of costs.
2. Recognize the differences between financial accounting and management accounting.
3. Recognize the different kinds of costs according to cost classifications.
4. Classify costs in different categories.
5. Prepare Cost Sheet.
6. Understand cost theories, techniques and systems which can be applied to determine unit product cost.

## 15. Course Reading List and References:

- **Horngren, Charles T., Srikant M. Datar, and Madhav V. Rajan. Cost accounting: A Managerial emphasis. 2015.**
- **Drury, Colin M. Management and cost accounting. Springer, 2013.**
- **Maheshwari, S. N. and S. N. Mittal; Cost Accounting – Theory and Problems, 22nd Revised Edition, Shri Mahavir Book Depot, New Delhi, 2003.**
- **Jain and Narang; Cost Accounting, Kalyani Publishers, 2002.**

**16. The Topics:**

| Lecture No               | Topic  |
|--------------------------|--|
| 1                        | <b>Introduction to the module</b>  |
| 2                        | <b><u>Theoretical Background on Cost Accounting</u></b><br>- Cost Accounting Definition.<br>- Objectives of Cost Accounting.<br>- Differences Between Financial Accounting & Cost Accounting.  |
| 3<br>4<br>5<br>6         | <b><u>Cost Classifications</u></b><br>- Cost Classification According to Nature or Elements.<br>- Cost Classification According to Function.<br>- Cost Classification According to Traceability.<br>- Cost Classification According to Change in Volume (Cost Behavior). |
| 7<br>8<br>9              | <b><u>Cost Sheet</u></b><br>- Prime Cost.<br>- Factory Cost.<br>- Production Cost.<br>- Cost of goods sold.  |
| 10                       | <b>Midterm Examination</b>   |
| 11<br>12<br>13           | <b><u>Cost Theories</u></b><br>- Total Cost Theory<br>- Direct Cost Theory<br>- Variable Cost Theory<br>- Absorption Cost Theory   |
| 14                       | <b>Review</b>  |
| <b>Final Examination</b> |  |

**17. Peer review**

**Naz Hiwa Ghani**  
**Main Lecturer**

**Dr. Munadhil Abdlsalim**  
**Head of The Department**