

South Central College

ACCT 2862 Cost Accounting II

Course Outcome Summary

Course Information

Description This course is a continuation of Cost Accounting I, ACCT2861. This course covers

break-even analysis, cost centers, differential analysis, transfer pricing, product pricing, capital planning, decision making under uncertainty, and activity based

costing.

Total Credits 3
Total Hours 48

Types of Instruction

Instruction Type Credits/Hours

Classroom Presentation

Pre/Corequisites

ACCT2861 (Cost Accounting I) or an equivalent as deemed by the instructor.

Institutional Core Competencies

Critical and Creative Thinking - Students will be able to demonstrate purposeful thinking with the goal of using a creative process for developing and building upon ideas and/or the goal of using a critical process for the analyzing and evaluating of ideas.

Course Competencies

1. Identify basic features of JIT manufacturing

Learning Objectives

Define JIT manufacturing
Describe JIT inventory management
Describe the effect of JIT on cost traceability and product costing

2. Describe activity-based financial performance

Learning Objectives

Define activity based costing
Describe an activity based costing system

Compare activity based costing to functional based costing

Explain an ABC database

Discuss the implementation issues associated with an activity based management system

Compare financial based versus activity based responsibility accounting Contrast activity based and strategic based responsibility accounting systems

3. Describe how an organization can achieve strategic alignment

Learning Objectives

Discuss the basic features of the Balanced Scorecard

Explain the link between the Balanced Scorecard, measures, and strategy

Define Balanced Scorecard

Define strategic decision making

List the components of strategic positioning

Define strategic cost management

4. Apply cost-volume-profit analysis to a company

Learning Objectives

Describe cost based pricing

Define cost-volume-profit analysis

Analyze break-even analysis

Analyze contribution margin

Illustrate cost-volume-profit analysis

Illustrate cost-volume-profit analysis using the graphical approach

Describe sales mix considerations

Describe special cost-volume-profit relationships

5. Apply tactical decision-making concepts

Learning Objectives

Describe the tactical decision making process

Analyze make-or-buy decisions

Analyze sell or process further decisions

6. Adapt pricing and profitability analysis

Learning Objectives

Describe target costing and pricing

Illustrate value chain analysis

Illustrate the absorption costing approach to measuring profit

Illustrate the variable costing approach to measuring profit

Compute sales price and price volume variances

Describe absorption and variable costing

Illustrate absorption and variable costing uses

Define product life cycle

Explain the stages of a product life cycle

Describe life cycle cost management

Describe product pricing economic theory

Analyze various product pricing techniques

7. Apply capital investment analysis

Learning Objectives

Describe capital investment analysis

Interpret simple capital investment and analysis techniques

Interpret present value capital investment analysis techniques

Describe other capital investment analysis complications and issues

Compute capital investment analysis and the income tax effect

8. Compare inventory management techniques

Learning Objectives

Describe inventory control methods

Describe the theory of constraints

Define backflushing of costs

Illustrate backflushing of costs

Define process value analysis

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