



South Central College

# ACCT 1811 Managerial Accounting

## Course Outcome Summary

### Course Information

<b>Description</b>	This course focuses on current and long-term liabilities, partnerships, corporations, long-term investments, managerial accounting concepts, job costing, process costing, cost-volume-profit analysis, and capital budgeting. (Prerequisite: ACCT1810 with a grade of C or higher)
<b>Total Credits</b>	4
<b>Total Hours</b>	64

### Types of Instruction

Instruction Type	Credits/Hours
Lecture	4/64

### Pre/Corequisites

ACCT1810 Financial Accounting

### Institutional Core Competencies

Communication - Students will be able to demonstrate appropriate and effective interactions with others to achieve their personal, academic, and professional objectives.

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. Recognize fixed assets and intangible assets.

##### Learning Objectives

- Describe fixed assets.
- Record fixed asset acquisitions and dispositions.
- Record natural resources acquisition and dispositions.
- Describe and record intangible assets.

#### 2. Describe current liabilities and payroll.

##### Learning Objectives

- Describe and record current liabilities.
- Describe and record liabilities associated with payroll and payroll taxes.

Compute and record net pay for payroll.  
Describe accounting systems for payroll and payroll taxes.  
Illustrate transactions for employees' fringe benefits.

**3. Describe the accounting for partnerships and limited liability companies.**

**Learning Objectives**

Describe partnerships and limited liability companies.  
Describe and record basic accounting entries for partnerships and LLCs.  
Describe and record admissions and withdrawals of partners.  
Describe and record liquidations of partnerships and LLCs.  
Illustrate financial statements for a partnership and LLC.

**4. Discuss income taxes, unusual income items and investments in stocks.**

**Learning Objectives**

Describe and record income tax transactions.  
Illustrate the reporting of unusual items on the income statement.  
Calculate earnings per common share.  
Describe the accounting for investments in stock.

**5. Describe bonds payable and other long term liabilities.**

**Learning Objectives**

Describe long term liabilities.  
Describe and record mortgage transactions.  
Describe and record bond transactions.  
Illustrate the long term debt section of the balance sheet.  
Describe, classify and record investments in securities.  
Describe comprehensive income.

**6. Review managerial accounting concepts and principles.**

**Learning Objectives**

Describe the purpose of managerial accounting.  
Describe basic cost accounting concepts.  
Prepare financial statements for a manufacturing entity.

**7. Demonstrate job order costing.**

**Learning Objectives**

Describe a cost accounting system.  
Describe and record transactions for a job order cost system for a manufacturing business.  
Review decision making in a job order costing environment.  
Illustrate a job order cost system for a professional service business.

**8. Demonstrate a process cost system.**

**Learning Objectives**

Describe and record transactions for a process cost system.  
Review the differences between job order and process cost systems.  
Prepare a cost of product report and illustrate its use for decision making.

**9. Illustrate cost behavior and cost-volume-profit analysis.**

**Learning Objectives**

Define and review variable, fixed and mixed costs.  
Describe contribution margin, break-even and target profit analysis.  
Review sales mix considerations.

**10. Explain the different components of budgeting.**

**Learning Objectives**

Define the nature and objective of budgeting.  
Illustrate different budgeting systems.  
Describe a master budget.

Prepare income statement budgets.  
Illustrate balance sheet budgets.

**11. Describe performance evaluation using variances from standard costs.**

**Learning Objectives**

Describe standards and how they are established.  
Describe and illustrate how standards are used in budgeting.  
Compute and interpret variances from standard costs.  
Journalize entries and prepare income statements with standards and variances.  
Describe examples of nonfinancial performance measures.

**12. Describe performance evaluation for decentralized operations.**

**Learning Objectives**

Describe the advantages of and disadvantages of decentralized operations.  
Prepare a responsibility accounting report for a cost center and profit center.  
Calculate and interpret investment center Return on Investment (ROI) and Residual Income (RI).  
Describe and illustrate transfer pricing.

**13. Describe differential analysis, product pricing, and activity-based costing.**

**Learning Objectives**

Prepare differential analysis reports.  
Determine the selling price of a product.  
Compute the relative profitability of products in bottleneck production.  
Allocate product costs using activity-based costing.

**14. Demonstrate capital investment analysis.**

**Learning Objectives**

Explain the nature and importance of capital investment analysis.  
Evaluate capital investment proposals.  
Describe factors that complicate capital investment analysis.  
Describe the capital rationing process.

**SCC Accessibility Statement**

South Central College strives to make all learning experiences as accessible as possible. If you have a disability and need accommodations for access to this class, contact the Academic Support Center to request and discuss accommodations. North Mankato: Room B-132, (507) 389-7222; Faribault: Room A-116, (507) 332-7222.

Additional information and forms can be found at: [www.southcentral.edu/disability](http://www.southcentral.edu/disability)

This material can be made available in alternative formats by contacting the Academic Support Center at 507-389-7222.