# **BA 217: ACCOUNTING FUNDAMENTALS**

# **Transcript title**

**Accounting Fundamentals** 

#### **Credits**

4

# **Grading mode**

Standard letter grades

#### **Total contact hours**

40

#### **Lecture hours**

40

### **Recommended preparation**

MTH 060 (or higher) or minimum placement Math Level 10.

### **Course Description**

Introduces non-business majors to the accounting process and the informational reports it generates. Topics include the analyzing, recording, summarizing, and reporting of business transactions, with a special focus on using accounting reports to make informed business decisions. This course is for non-business majors and no previous accounting is required.

# **Course learning outcomes**

- 1. Describe the purpose of accounting and explain its role in business.
- 2. Define the basic elements of a financial accounting system.
- 3. Describe how accrual accounting allows for timely reporting and better measurement of a company's economic performance.
- 4. Describe the nature of and the accounting for receivables, inventory, fixed and intangible assets, liabilities and stockholders' equity.
- $5. \ Analyze, record, and \ summarize \ transactions \ for \ a \ corporation.$
- 6. Prepare the primary financial statements: income statement, balance sheet, retained earnings statement, and statement of cash flows.
- Calculate financial ratios and use the data to identify companies' strengths and weaknesses and assess their profitability and solvency.
- 8. Describe the contents of corporate annual reports.
- 9. Describe the need for monitoring by independent parties and how the role of auditors affects the integrity of the financial statements.
- 10. Describe the Sarbanes-Oxley Act and its impact on internal controls.
- 11. Illustrate key internal controls, especially those over cash.
- 12. Describe the difference between financial and managerial accounting.
- 13. Describe the flow of costs for service, merchandising, and manufacturing organizations and use job order costing in making business decisions.
- 14. Classify costs by behavior and use CVP to determine breakeven point and other management analysis.

### **Content outline**

- · Role of Accounting in Business
- · Basic Accounting Systems
- · Accounting for Retail Operations

- · Internal Controls
- · Receivables and Inventory
- · Asset, Liabilities, and Stockholders' Equity
- · Financial Ratios
- · Accounting for Manufacturing Operations
- · Cost Volume Profit Analysis

### **Required materials**

Required textbook and online access.