# **Alexandria Technical and Community College**

## **ACCT 2010: Principles of Accounting II**

## A. COURSE DESCRIPTION

Credits: 4

Lecture Hours/Week: 4 Lab Hours/Week: \*.\* OJT Hours/Week: \*.\* Prerequisites: None

Corequisites: None MnTC Goals: None

This course is an introduction to managerial accounting. It will focus on the development of reports that internal management will use for making day-to-day decisions about operating a business. The course uses a hands-on approach to learning. Excel spreadsheet models will be developed by students to determine the cost of a product or customer job, to develop a master budget, and to compute the breakeven point of offering a new product or service. This course is a prerequisite to Managerial Cost Accounting (ACCT2618).

#### B. COURSE EFFECTIVE DATES: 08/21/2017 - Present

#### C. OUTLINE OF MAJOR CONTENT AREAS

- 1. Managerial and financial accounting comparison.
- 2. Elements of cost and inventory cost flow.
- 3. Contribution margin income statement and Cost Volume Profit (CVP) analysis.
- 4. Job order, process, and activity-based costing.
- 5. Master budget.
- 6. Relevant costs for short and long-term decision making.
- 7. Performance evaluation tools, including balanced scorecard.
- 8. Product pricing and management decision making.
- 9. Decentralized operations and responsibility accounting.
- 10. Capital budgeting and strategic capital investment decision tools.

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#### **D. LEARNING OUTCOMES (General)**

- 1. The learners will understand the differences between managerial and financial accounting.
- 2. The learners will apply traditional and contribution-margin income statements and analyze cost-volume-profit relationships to support managerial planning and control.
- 3. The learners will analyze costing systems, including job-order costing, activity-based costing, and process costing.
- 4. The learners will understand the purposes of budgeting and the master budget, prepare component budget schedules, and relate the budget to planning and control to support management decision making.
- 5. The learners will understand the development and use of standard costs and variance analysis reports; analyze them in support of responsibility accounting and cost management.
- 6. The learners will analyze special decisions using relevant costs and benefits analysis to support decision making and analyze short-term and long-term implications.
- 7. The learners will apply management performance evaluation tools such as the balanced scorecard, operational performance measures, and quality measures.
- 8. The learners will understand management; s decision making process as it relates to product pricing.
- 9. The learners will apply concepts of responsibility accounting and decentralization.
- 10. The learners will understand the different elements of cost-in business organizations; cost behavior; inventory cost flow, including cost of goods manufactured and cost of goods sold; and how costs are used in planning, control, and decision making.
- 11. The learners will apply the concepts of capital budgeting and the concepts underlying strategic capital investment decisions.

## E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

None

#### F. LEARNER OUTCOMES ASSESSMENT

As noted on course syllabus

#### G. SPECIAL INFORMATION

None noted

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