Springfield Technical Community College

**ACADEMIC AFFAIRS**

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| Course Number: | ACC-101 | Class/Lect. Hours: | 4 | Lab Hours: |  | Credits: | 4 | Dept.: | Business Administration |
| Course Title: | Accouting 1 | Semester: | Fall | Year: | 2015 |

**Course Description, Prerequisite, Corequisite:**

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| An introductory course designed to present to the student the concepts and principles of financial accounting. The fundamental techniques of the basic accounting system and the accounting cycle for service and merchandise concerns are examined. Additionally, topics such as cash controls, Sarbanes-Oxley Act, accounts and notes receivable, inventory, property, plant and equipment are discussed. Prerequisites: Algebra 1 (MAT-087) and Reading Level 1 (DRG-091)Students must pass with a minimum grade of C- in order to take Accounting 2 (ACC-102). |

**Objectives/competencies**

| **Course Objectives** | **Competencies** |
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| 1. Introduce the basics of financial accounting under Generally Accepted Accounting Principles (GAAP) (critical thinking, written and oral communication, quantitative reasoning, computer literacy).2. Introduce merchandising operations and related inventory methods (critical thinking, quantitative reasoning, computer literacy)3. Introduce internal control systems with an emphasis on cash (critical thinking, quantitative reasoning, computer literacy)4. Examine receivables (critical thinking, quantitative reasoning, computer literacy)5. Introduce plant assets (critical thinking, quantitative reasoning, computer literacy) | 1. Define accounting terms2. Identify the steps in the accounting cycle3. Apply the steps through the completion of a comprehensive problem including the preparation of income statements, statements of owner’s equity, and balance sheets 1. Classify purchase and sale transactions in a perpetual inventory system.2. Calculate cost of goods sold and value ending in inventory3. Demonstrate the use of subsidiary ledgers1. Explain objectives of internal control2. Complete the bank reconciliation process3. Document petty cash transactions 1. Identify and apply the methods for uncollectible accounts receivable2. Demonstrate the establishment and settlement of notes receivable. 1. identify the cost of assets2. Examine depreciation, depletion, amortization methods 3. Calculate depreciation expense amounts and book values 4. Calculate the sale and disposal of assets  |