

Course Description

ACG3113 | Intermediate Financial Accounting II | 3.00 Credits

Continuation of ACG 3103. Particular emphasis on analysis of balance sheet accounts through problem solving. Provides students with a more in-depth knowledge of Generally Accepted Accounting Principles (GAAP), including the advanced study of long-term assets, current and long-term liabilities and equities. Prerequisite: ACG3103.

Course Competencies:

Competency 1: The student will demonstrate Financing liabilities i.e. Bonds and Long-term liabilities by:

- 1. Explaining the reasons for issuing long-term financing liabilities, such as bonds and notes payable
- 2. Understanding the characteristics of bonds payable
- 3. Computing the issue price of bonds payable
- 4. Recording the issuance of bonds payable
- 5. Amortizing bond discounts and bond premiums
- 6. Explaining extinguishment of liabilities

Competency 2: The student will demonstrate Contributed Capital by:

- 1. Defining equity and explaining the corporate form of organization, including its advantages and disadvantages
- 2. Explaining the rights and terms that apply to capital stock
- 3. Computing the accounting for the issuance of capital stock
- 4. Analyzing non-compensatory share purchase plans
- 5. Analyzing and accounting for share-based compensation plans
- 6. Describing the characteristics of preferred stock
- 7. Understanding the accounting for treasury stock
- 8. Distinguishing the components of contributed capital and how they are reported in financial statements

Competency 3: The student will demonstrate Retained Earnings and Earnings per share by:

- 1. Explaining the accounting and reporting for different types of dividends
- 2. Discussing the accounting for prior period adjustments and restrictions of retained earnings
- 3. Explaining the various components of shareholders' equity and related disclosures
- 4. Computing basic earnings per share (EPS) including the computation of weighted average common shares
- 5. Computing diluted earnings per share including the identification of potential common shares
- 6. Analyzing the differences in diluted and basic earnings per share

Competency 4: The student will demonstrate Advanced Issues in Revenue Recognition by:

- $1. \quad \text{Understanding and explaining the core issues of revenue recognition} \\$
- 2. Describing how a company identifies a contract with a customer
- 3. Examining how a company identifies the performance obligations in a contract
- 4. Understanding how a company determines the transaction price of a contract
- 5. Describing how to allocate the transaction price to the performance obligations in the contract
- 6. Analyzing revenue as the company satisfies the performance obligations in the contract
- 7. Understanding the accounting for long-term contracts in which revenue is recognized over time versus at a point in time

- 1. Understanding accounting issues related to income taxes
- 2. Applying inter-period income tax allocation and explaining the accounting for temporary differences
- 3. Analyzing recording and reporting deferred tax liabilities and deferred tax assets
- 4. Understanding and explaining the accounting for permanent differences
- 5. Explaining and accounting for operating loss carrybacks and carryforwards
- 6. Describing and applying intra-period tax allocation
- 7. Examining presentation and disclosure issues related to accounting for income taxes
- 8. Understand and explain the accounting for uncertain tax positions

Competency 6: The student will demonstrate Accounting for Post- Retirement Pension Plans by:

- 1. Understanding the characteristics of pension plans
- Explaining the GAAP for pension plans, including computing pension expenses and recognizing pension liabilities and assets
- 3. Accounting for defined benefit pension plans
- 4. Understanding several important additional issues related to accounting for pension plans
- 5. Explaining and accounting for other post-retirement benefit plans (OPRBS)

Competency 7: The student will demonstrate Accounting for Leases by:

- 1. Explaining how to classify leases
- 2. Explaining the advantages and disadvantages of leasing
- 3. Accounting for a lessee's operating and capital leases
- 4. Understanding statement of cash flow presentation and disclosure by the lessee
- 5. Accounting for a lessor's operating, direct financing and sales-type leases
- 6. Understanding statement of cash flow presentation and disclosure by the lessor

Competency 8: The student will demonstrate knowledge of Statement of Cash Flows by:

- 1. Understanding and defining operating, investing, and financing activities
- 2. Explaining the direct and indirect methods for reporting operating cash flows
- 3. Preparing a statement of cash flows using the visual inspection method
- 4. Preparing a statement of cash flows using the spreadsheet method
- 5. Accounting for special items affecting the statement of cash flows
- 6. Understanding and preparing the operating activities section under the direct method

Competency 9: The student will demonstrate knowledge of Accounting for Errors by:

- 1. Identifying the types of accounting changes and explaining the methods of reporting each type of change
- 2. Accounting for a change in accounting principle
- 3. Accounting for a change in estimate
- 4. Identifying a change in a reporting entity
- 5. Identifying accounts for a correction of an error

Learning Outcomes:

- Use quantitative analytical skills to evaluate and process numerical data
- Solve problems using critical and creative thinking and scientific reasoning
- Use computer and emerging technologies effectively