# 1885

# **Principles of Accounting**

ACCT285 [all sections]
Southwestern College Professional Studies

## **COURSE SYLLABUS**

## I. Course Catalog Description

This course provides a basic understanding of the financial reporting requirements of business organizations. Learners will translate business transactions into journal entries and post the journal entries to ledger accounts, examine and develop the components of basic financial statements (income statement, balance sheet, statement of equity, and statement of cash flows), and complete the accounting cycle. Learners will use horizontal, vertical, and financial ratio analysis to analyze the financial performance of a company.

## II. Required and Supplementary Instructional Materials

Warren, C. S., Reeve, J., & Duchac, J. (2016). Financial Accounting. Boston: Cengage.

#### III. Learning Outcomes

Learning outcomes describe the knowledge, skills, values, and attitudes that learners gain as the result of a particular learning experience. Southwestern College Professional Studies has learning outcomes specific to each course and each <u>undergraduate</u> and <u>graduate</u> program of study, as well as <u>institution-wide outcomes</u> related to the mission and vision of the college. Outcomes can help learners and instructors focus on the big picture of the learning experience and can help inform potential employers about a graduate's knowledge and skills.

Upon successfully completing this course, the learner will be able to:

- 1. Describe the purpose of financial accounting in business.
- 2. Record business transactions, and adjusting and closing entries in accordance with GAAP.
- 3. Account for service and merchandising activities in accordance with GAAP and regulatory and/or tax guidelines.
- 4. Create a complete corporate balance sheet in accordance with GAAP.
- 5. Prepare financial statements in accordance with GAAP.
- 6. Evaluate the financial performance of a company.

At the end of the course, learners may vary in their ability to achieve these outcomes. You are more likely to achieve these outcomes only if you attend class and/or online activities as required by the syllabus, complete the requirements for all assignments to the best of your ability, participate actively in class activities and group work as directed, and study diligently for exams.

## IV. Course Policies

Students are expected to read and abide by the course policies located in the instructor-specific syllabus in the blackboard course.

## V. Course Requirements:

Requirements	Number of Assignments	Points Possible	Percent of Grade
Discussions	5	300	30%
Exercises	5	400	40%
Project	2	100	10%
Final Exam	1	200	20%

Requirements	Number of Assignments	Points Possible	Percent of Grade
Total Points		<mark>1000</mark>	<mark>100%</mark>

# VI. Course at a Glance:

VI.	Course at a Glance:			
Unit	Reading & Preparation Activities	Graded Work Due		
1	Introduction Discussion	• Unit 1		
	• Warren, Chapters 1-2	Discussion		
	Chapters 1-2 PowerPoints	• Unit 1		
	• Video:Tell me more: Describe the nature of business and the role of accounting in business.	Exercises		
	• Video:Tell me more: Summarize the development of accounting principles and relate them to practice.			
	<ul> <li>Video: Tell me more: State the Accounting equation and define each element of the equation.</li> </ul>			
	Video: Example: The Accounting Equation - Part 1			
	Video: Example: The Accounting Equation - Part 2      Video: Example: The Accounting Equation - Part 2			
	Video: Example: The Accounting Equation - Part 3      Video: Example: The Accounting Equation - Part 3			
	Video: Tell me more: Describe and illustrate how business transactions can be			
	recorded in terms of the resulting change in the elements of the accounting equation.			
	Video: Example: The Effects of Transactions on the Accounting Equation			
	Video: Example: Nature of Transactions			
	Video: Example: Transactions     Video: Example: Transactions			
	<ul> <li>Video: Example: Transactions</li> <li>Video: Tell me more: Describe the financial statements of a proprietorship and</li> </ul>			
	explain how they interrelate.			
	Video: Example: Balance Sheet			
	Video: Example: Financial Statements			
	Video: Example: Finding Statements     Video: Example: Statement of Cash Flows			
	Video: Tell me more: Describe and illustrate the use of the ratio of liabilities to			
	owner's equity in evaluating a company's financial condition.			
	Video: Example: Ratio of Liabilities to Stockholders' Equity			
	<ul> <li>Video: Example: National Elabilities to Stockholders Equity</li> <li>Video: Tell me more: Describe the characteristics of an accounts and a chart of</li> </ul>			
	accounts			
	Video: Example: Journal Entries			
	Video: Example: Account Balances			
	Video: Example: Capital Accounts			
	• Video: Tell me more: Describe and illustrate journalizing transactions using the			
	double-entry accounting system. (Ch. 2)			
	• Video: Example: Rules of Debits and Credits and Normal Balances.			
	Video: Example: Transactions and T Accounts			
	Video: Example: Journalizing and Posting			
	Video: Tell me more: Describe and illustrate the journalizing and posting of			
	transactions to accounts. (Ch. 2)			
	Video: Example: Journal Entries and Trial Balance - Part 1			
	Video: Tell me more: Describe and illustrate the use of horizontal analysis in			
	evaluating a company's performance and financial condition. (Ch. 2)			
	Video: Example: Horizontal Analysis			

Unit	Reading & Preparation Activities	Graded Work Due
2	Warren, Chapters 3-4	• Unit 2
	Chapters 3-4 PowerPoints	Discussion
	• Video: Tell me more: Describe the nature of the adjusting process. (Ch. 3)	• Unit 2
	Video: Example: Accounts Requiring Adjustment	Exercises
	Video: Example: Types of Adjustments	
	• Video: Tell me more: Journalize entries for accounts requiring adjustments (Ch. 3)	
	Video: Example: Adjustment for prepaid expense	
	Video: Example: Adjustment for unearned revenue	
	Video: Example: Adjustment for accrued revenue	
	Video: Example: Adjustment for accrued expense	
	Video: Example: Adjustment for depreciation	
	Video: Example: Adjusting Entries for Unearned and Accrued Fees	
	Video: Example: Adjusting Entries for Accrued Salaries	
	Video: Example: Adjusting Entries	
	• Video: Tell me more: Summarize the adjusting process (Ch. 3)	
	Video: Example: Effect of omitting adjustments	
	• Video: Tell me more: Prepare an adjusted Trial balance (CH. 3)	
	• Video: Tell me more: Describe and illustrate the use of vertical analysis in	
	evaluating a company's performance and financial condition. (CH. 3)	
	Video: Example: Vertical Analysis	
	<ul> <li>Video: Tell me more: Describe the flow of accounting information from the unadjusted trial balance into the adjusted trial balance and financial statements (CH. 4)</li> </ul>	
	Video: Example: Financial Statements and Closing Entries	
	Video: Example: Statement of Owner's Equity	
	Video: Example: Classified Balance Sheet	
	Video: Example: Income Statement	
	Video: Example: Income Statement; Net Loss	
	• Video: Tell me more: Prepare closing entries. (Ch. 4)	
	Video: Example: Closing Entries	
	Video: Example: Post-Closing Trial Balance	
	Video: Tell me more: Describe the accounting cycle. (Ch. 4)	
	• Video: Tell me more: Explain what is meant by the fiscal year and the natural business year. (Ch. 4)	
	<ul> <li>Video: Tell me more: Describe and illustrate the use of working capital and the current ratio in evaluating a company's financial condition. Ch. 4)</li> <li>Video: Example: Working Capital and Current Ratio</li> </ul>	

Unit	Reading & Preparation Activities	Graded Work Due
3	Warren, Chapters 6-7	• Unit 3
	Chapters 6-7 PowerPoints	Discussion
	• Video: Tell me more: Distinguish between the activities and financial statements	<ul><li>Unit 3</li></ul>
	of service and merchandising businesses. (Ch. 6)	Exercises
	Video: Example: Gross Profit	
	Video: Example: Determining Cost of Merchandise Sold	
	Video: Tell me more: Describe and illustrate the accounting for merchandise	
	transactions. (Ch. 6)r	
	<ul> <li>Video: Example: Purchase-Related Transaction V3</li> </ul>	
	Video: Example: Determining Amounts to be paid on Invoices	
	Video: Example: Sales-Related Transactions V3	
	Video: Example: Sales Tax Transactions	
	Video: Example: Sales-Related and Purchases-Related Transactions Using	
	Perpetual Inventory System.	
	Video: Tell me more: Describe and illustrate the financial statements of	
	merchandising businesses. (Ch. 6)	
	Video: Example: Multiple-Step Income Statement	
	Video: Example: Single-Step Income Step	
	Video: Tell me more: Describe and illustrate the use of the ratio of sales to	
	assets in evaluating a company's operating performance. (Ch. 6)	
	Video: Example: Ratio of sales to assets	
	Video: Tell me more: Describe three inventory cost flow assumptions and how	
	they impact the income statement and balance sheet. (Ch. 7)	
	Video: Example: Cost Flow Methods	
	Video: Tell me more: Determine the cost of inventory under the perpetual	
	inventory system using the FIFO, LIFO, and weighted average cost methods. (Ch.	
	7)	
	Video: Example: Perpetual Inventory System Using FIFO	
	Video: Example: Perpetual Inventory System Using LIFO	
	Video: Example: Weighted Average Cost Flow Method under Perpetual	
	Inventory System	
	Video: Example: FIFO Perpetual Inventory	
	Video: Example: LIFO Perpetual Inventory	
	<ul> <li>Video: Example: En or expectal inventory</li> <li>Video: Tell me more: Describe and illustrate the inventory turnover and the</li> </ul>	
	number of days' sales in inventory in analyzing the efficiency and effectiveness	
	of inventory management. (Ch. 7	
	Video: Example: Inventory Turnover and Number of Days' Sales in Inventory	

Unit	Reading & Preparation Activities	Graded Work Due
4	• Warren, Chapters 10, 11, 13	• Unit 4
	• Chapters 10, 11, 13 PowerPoints	Discussion
	<ul> <li>Video: Tell me more: Define, classify, and account for the cost of fixed assets.</li> <li>(Ch. 10)</li> </ul>	<ul><li>Unit 4 Exercises</li></ul>
	<ul> <li>Video: Tell me more: Compute and journalize entries for depreciation, using the straight-line method, units of output method, and double declining balance method. (Ch. 10)</li> </ul>	
	Video: Example: Straight-line Depreciation	
	Video: Example: Units-of Output Depreciation	
	Video: Example: Double-Declining-Balance Depreciation	
	<ul> <li>Video: Tell me more: Describe and illustrate the fixed assets turnover ratio to assess the efficiency of a company's use of its fixed assets. (Ch. 10)</li> </ul>	
	Video: Example: Fixed Asset Turnover Ratio	
	<ul> <li>Video: Tell me more: Describe and illustrate current liabilities related to accounts payable, current portion of long-term debt, and notes payable. (CH.</li> </ul>	
	11)	
	Video: Example: Current Liabilities section of the Balance Sheet	
	Video: Example: Liability Transactions	
	<ul> <li>Video: Tell me more: Describe and illustrate the use of the quick ratio to analyzing a company's ability to pay its current liabilities. (Ch. 11)</li> </ul>	
	• Video: Example: Quick Ratio (Ch. 11)	
	<ul> <li>Video: Tell me more: Describe the nature of the corporate form of organization.</li> <li>(Ch. 13)</li> </ul>	
	<ul> <li>Video: Tell me more: Describe the two main sources of stockholders' equity. (Ch. 13)</li> </ul>	
	<ul> <li>Video: Tell me more: Describe and illustrate the characteristics of stock, classes of stock, and entries for issuing stock</li> </ul>	
	Video: Example: Entries for issuing Par Stock	
	Video: Example: Entries for issuing No-Par Stock	
	<ul> <li>Video: Tell me more: Describe and illustrate the reporting of stockholders' equity. (Ch. 13)</li> </ul>	
	Video: Example: Reporting Stockholders Equity	
	Video: Example: Retained Earnings(Ch. 13)	

Unit	Reading & Preparation Activities	Graded Work Due
5	Warren, Chapters 14, 16, 17	• Unit 5
	Chapters 14, 16, 17 PowerPoints	Discussion
	• Video: Tell me more: Describe the characteristics and terminology of bonds payable. (Ch. 14)	<ul><li>Unit 5</li><li>Exercises</li></ul>
	• Video: Tell me more: Journalize entries for bonds payable issued at face amount, discount, and premium. (Ch. 14)	
	Video: Example: Issuing Bonds at a Discount	
	Video: Example: Discount Amortization	
	Video: Example: Issuing Bonds at a Premium	
	Video: Example: Premium Amortization	
	Video: Example: Redemption of bonds Payable	
	Video: Example: Entries for Issuing Bonds	
	• Video: Tell me more: Describe and illustrate the reporting of long-term liabilities on the balance sheet. (Ch. 14)	
	• Video: Tell me more: Describe the cash flow activities reported in the statement of cash flows.(CH. 16)	
	Video: Example: Classifying Cash Flows	
	Video: Tell me more: Describe and illustrate the use of free cash flow in evaluating a company's cash flow. (Ch. 16)	
	Video: Example: Free Cash Flow	
	<ul> <li>Video: Tell me more: Describe basic financial statement analytical methods. (Ch. 17)</li> </ul>	
	Video: Example: Vertical Analysis of Income Statement	
	Video: Example: Common-Sized Income Statement	
	Video: Example: Vertical Analysis of Balance Sheet	
	Video: Example: Horizontal Analysis of the Income Statement	
	• Video: Tell me more: Use financial statement analysis to assess the solvency of a business. (Ch. 17)	
	Video: Example: Current Position Analysis	
	Video: Example: Long-term Solvency Analysis	
	• Video: Tell me more: Use financial statements analysis to assess the profitability of a business. (Ch. 17)	
	Video: Example: Profitability Ratios	
6	Review Units 1 and 2	Unit 6
	Review Chapters 1-4	Project
	Review Units 4,5	Unit 6 Final
	Review Chapters 10, 11, 13, 14, 16, 17	Exam

# VII. Other Policies and Requirements

Follow this link to the Southwestern College Professional Studies <u>Standard Syllabus</u> in Blackboard. You may be required to log in.