

Unit 5 Income Statements and Statements of Capital

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I. Introduction

- A. Unit 3 explained the balance sheet. It is the **statement of financial position**.
- B. This unit explains the income statement. It measures profitability over a period of time.

II. The Income Statement

- A. **Revenues** are the increases in assets that result from business activity. Examples include cash and customer obligations (accounts receivable) received from the sale of goods and services.
- B. **Expenses** are the decreases in assets or increases in liabilities that result from business activity. Examples include cash paid to employees and amounts owed for utilities.
- C. **Net Income (loss) = Revenue - Expenses**.
- D. Other names for net income include **income, earnings, net earnings, and profit**.
- E. Net income is generated over a period of time (monthly, quarterly, semiannually, and yearly).

III. Single-Step and Multi-Step Income Statements

- A. A single-step income statement has one category for revenue and one category for expenses.
- B. A multi-step income statement has many categories.

Note: Income is earned over a period of time.

Quick Company Single-Step Income Statement For Period Ending December 31, 1997		
Revenue		
Sales Revenue	\$4,000,000	
Other Income	<u>150,000</u>	
Total Revenue		\$4,150,000
Expenses		
Cost of Goods Sold	\$2,000,000	
Wages	100,000	
Utilities	40,000	
Interest	700,000	
Other Expenses	<u>810,000</u>	
Total Expenses		<u>3,650,000</u>
Net Income		\$ 500,000

Quick Company Multi-Step Income Statement For Period Ending December 31, 1997		
Sales Revenue	\$4,000,000	
Cost of Goods Sold	<u>2,000,000</u>	
Gross Profit		\$2,000,000
Operating Expenses		
Wages	\$ 100,000	
Utilities	40,000	
Interest	700,000	
Other Expenses	<u>810,000</u>	
Total Operating Expenses		<u>1,650,000</u>
Income (Loss) from Operations		\$ 350,000
Other Revenue and Expenses		
Other Income		<u>150,000</u>
Net Income		\$ 500,000

IV. The Statement of Capital and the Statement of Stockholders' Equity

- A. These statements show the change in equity that took place during an accounting period.
- B. Income minus withdrawals is distributed to a sole proprietor or partners.
- C. Dividends are used to distribute income to stockholders. What remains is added to **Retained Earnings**. Contributed capital plus retained earnings equal stockholders' equity.

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Quick Company Statement of Capital For Period Ending December 31, 1997		
Mr. C's Capital, January 1, 1997		\$8,000,000
Income ¹	\$500,000	
Withdrawals ¹	<u>200,000</u>	<u>300,000</u>
Mr. C's Capital, December 31, 1997		\$8,300,000²

Quick Company Statement of Stockholders' Equity For Period Ending December 31, 1997		
Contributed Capital		
Preferred Stock	\$2,500,000	
Common Stock	<u>1,000,000</u>	\$3,500,000
Additional Paid in Capital		
Preferred Stock	\$ 500,000	
Common Stock	<u>4,000,000</u>	<u>4,500,000</u>
Total Contributed Capital		\$8,000,000
Retained Earnings		
Net Income	\$ 500,000	
Dividends	<u>200,000</u>	<u>300,000</u>
Total Stockholders' Equity		\$8,300,000²

¹The equity statement of a partnership shows income minus withdrawals for each partner.

²This new equity balance appears on the December 31, 1997, Balance Sheet.

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