

**Residential Contractors and Renovators** 

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Delivery options 9 – 3 Hour session with 9 exams or 27 hour program with 1 exam

#### Lesson 1)

#### THE INCOME STATEMENT

- 1. Introduction
- 2. A Definition
- 3. The Bookkeeping Process Where the Balance Sheet and Income Statements Meet
- 4. The Balance Sheet
  - Example Five Basic Categories Current Assets Fixed Assets Current Liabilities Long-Term Liabilities Owner's Equity Composition of Each Category Current Assets Long-Term Assets Current Liabilities Long-Term Liabilities Owner's Equity
- 5. Conclusion
- 6. Case

#### Lesson 3)

#### **WORKING CAPITAL**

- 1. Foreword
- 2. Working Capital
- 3. Circular Flow
- 4. Working Capital Needs
- 5. Analysis of Balance Sheet Accounts
- 6. Working Capital Management
- 7. Working Capital Ratio
- 8. Who Finances Working Capital
- 9. Sources of Working Capital
- 10. Conclusion
- 11. Case Study

#### Lesson 2)

#### THE BALANCE SHEET

- 1. Introduction 2. A Definition 3. The Bookkeeping Process Where the Balance Sheet and Income Statements Meet 4. The Balance Sheet Example **Five Basic Categories Current Assets** Fixed Assets **Current Liabilities** Long-Term Liabilities Owner's Equity Composition of Each Category **Current Assets** Long-Term Assets **Current Liabilities** Long-Term Liabilities **Owner's Equity**
- 5. Conclusion
- 6. Case Study

#### Lesson 4)

#### FINANCIAL ANALYSIS: PRIMARY RATIOS

- 1. Introduction
- 2. Ratios
  - Basic Types
  - A) Profitability Ratios
  - Á. R.O.I.
  - A2. Return on Total Assets
  - A3. Profit Earned on Sales
  - **B)** Activity Ratios
  - Bl. Inventory Turnover Ratio
  - B2. Average Accounts Receivable Collection
  - Period
  - C) Leverage Ratios
  - Cl. Debt to Total Assets
  - C2. Debt/Equity Ratio
  - D) Liquidity Ratios
  - DI. Current Ratio
  - D2. Quick Ratio
- 3. Conclusion
- 4. Case Study

#### Lesson 5)

#### THE BREAK-EVEN POINT

- 1. Introduction
- 2. Illustration
- 3. Components of Break-Even Analysis Sales Price Fixed Costs Variable Costs
- 4. Classification of Costs
- 5. Calculating Break-Even Point Graph Technique Algebraic Technique Trial and Error Technique Choosing a Technique
- 6. Onwards and Upwards from Break-Even
- 7. Usefulness of Break-Even Analysis
- 8. Assumptions and Limitations
- 9. Conclusion
- 10. Case Study

#### Lesson 7)

## PRO-FORMA INCOME STATEMENT OR PROFIT FORECAST

- 1. Introduction
- 2. Definition
- 3. Forecasting for a New Business Guidelines and the Forecast Be Sure of Your Sources Don't Throw Away Your Money The Operating Forecast - Not a Magic Potion Preparing the Forecast Major Items to be Considered
- 4. Forecasting for an Existing Business What is it? Why do it? What You Expect; Not What You Hope How to Prepare the Forecast
- 5. Conclusion
- 6. Case Study

#### Lesson 6)

#### THE SOURCE AND APPLICATION OF FUNDS STATEMENT

- 1. Introduction
- 2. Basic Definitions
- 3. Definition of the Source and Application of Funds Statement
- 4. Example of a Source and Application of Funds
- Statement
- 5. Conclusion
- 6. Case Study

#### Lesson 8)

#### THE PRO-FORMA BALANCE SHEET

- 1. Introduction
- 2. Definition
- 3. The Pro-Forrna Balance Sheet Spontaneous Increases Current Assets Fixed Assets Current Liabilities Long-Term Liabilities Owners Equity
- 4. Conclusion
- 5. Case Study

#### Lesson 9)

#### THE CASH BUDGET

- 1. Foreword
- 2. Definition
- 3. Use, Benefits and Importance
- 4. Example
- 5. Conclusion
- 6. Case Study