# **Course Schedule**

# **SECTION 1**

SECTION 1		
Overview		
	Sign in Course Description, Classroom Rules, Procedures	
Part 1. Cost Approach Introduction		
	Diagnostic Quiz Why Use the Cost Approach? Procedure Principles and Concepts Cost Approach Applications, Challenges in Applying the Cost Approach, and Scope of Work Considerations Review Quiz MORNING BREAK	
Part 2. Site Valuation Perspectives		
	Land-Site Considerations Principles Affecting Site Valuation Identification of Land-Site Characteristics: Physical and Legal Site Valuation Influences Review Quiz MORNING BREAK	
Part 3. Market Analysis and Highest and Best Use in Site Valuation		
	Market Analysis Overview Market Analysis and Site Valuation Performing Market Analysis 3.2 Problem Highest and Best Use Considerations Highest and Best Use and Site Valuation 3.10 Problem 3.11 Problem Practice Test—Section 1 LUNCH	

#### Part 4. Site Valuation Procedures

Site Valuation Methods

Valuing a Site Using Sales Comparison Analysis

4.1 Problem

4.5 Problem

AFTERNOON BREAK

Market Data Grids

Types of Adjustments

Price Adjustment Procedures

Quantitative Adjustments

4.8 Problem

4.9 Problem

4.10 Problem

Qualitative Analysis

4.13 Discussion Question

Reconciliation

Review Quiz

AFTERNOON BREAK

## Part 5. Extraction and Allocation Methods of Site Valuation

**Extraction Method** 

5.1 Problem

Allocation Method

5.3 Problem

5.4 Problem

5.5 Problem

Practice Test—Section 2

## Part 6. Introduction to the Summerville Case Study

Introduction to the Summerville Case Study

Exercise 1

# Part 7. Summerville Case Study: Site Valuation

Summerville Case Study: Site Valuation

Exercise 2

MORNING BREAK

# Part 8. Characteristics of Improvements

**Building Inspection Overview** 

Construction Classifications (Not BOMA)

MORNING BREAK

**Building Codes** 

Practice Test—Section 3

LUNCH

#### Part 9. Characteristics of Improvements, cont.

**Building Measurement** 

9.1 Problem

**Building Condition Analysis** 

Use of Plans and Specifications

Components of Construction Documents

9.2 Problem Review Quiz

AFTERNOON BREAK

## Part 10. Current Construction Cost

**Building Cost Analysis** 

10.1 Problem

10.2 Problem

10.6 Problem

Sources for Cost Data

**Cost Estimating Methods** 

10.8 Problem

AFTERNOON BREAK

10.10 Problem

10.12 Problem

Review Quiz

# Part 11. Summerville Case Study: Estimating Current Construction Cost

Exercise 3

Practice Test—Section 4

#### Part 12. Depreciation Concepts and Economic Age-Life Methods

Major Considerations in Depreciation Analysis

12.1 Problem

Depreciation—Concepts and Definitions

12.2 Problem

**Building Utility Analysis** 

Economic Age-Life Applications

Modified Economic Age-Life Method

MORNING BREAK

12.9 Problem

12.10 Problem

12.11 Problem

Review Quiz

#### Part 13. Market Extraction Method

Market Extraction to Derive Estimates of Total

Depreciation

Market Extraction Procedure

Market Extraction Calculations

Applications and Limitations

13.2 Problem

13.4 Problem

Review Quiz

MORNING BREAK

#### Part 14. Types of Depreciation in the Breakdown Method

**Curable Physical Deterioration** 

Incurable Physical Deterioration—Short-Lived Building

Components

Incurable Physical Deterioration—Long-Lived Building

Components

14.3 Problem

14.4 Problem

**Functional Obsolescence Considerations** 

Measuring Functional Obsolescence

External Obsolescence—Caused by Negative

Influences Outside the Property

14.12 Problem

LUNCH

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Part 15. Exercises in Depreciation	
	Practice Test—Section 5
	15.1 Problem
	15.2 Problem
	AFTERNOON BREAK
	15.3 Problem
	15.4 Problem
	15.5 Problem
	15.6 Problem
	AFTERNOON BREAK
Part 16. Summerville Case Study: Depreciation Estimates	
	Exercises 4 and 5

# **SECTION 7**

Part 17. Cost Approach Review		
	Cost Approach Review Cost Approach Reconciliation Conclusion Scope of Work Site Valuation Construction Cost Depreciation Estimates MORNING BREAK	
Part 18. Review Questions on Market Analysis, Highest and Best Use, and Site Valuation Procedures		
	Review Questions on Market Analysis, Highest and Best Use, and Site Valuation Procedures MORNING BREAK	
Part 19. Comprehensive Depreciation Problem Using the Breakdown Method		
	Comprehensive Depreciation Problem Using the Breakdown Method LUNCH	

Part 20. Exam Content Review	
	Preparing for the Exam  Content Covered in Course (Brief Review of Material)  Program and Instructor Evaluations  Self-Study and AFTERNOON BREAK
	Exam Preparation
Exam	
	Exam