## Schedule

# SECTION 1. Cost Approach Principles and Cost Estimation (Morning Day 1)

Cost Approach Frin	cipies and Cost Estimation (Morning Day 1)	
Overview		
	Registration	
	Classroom Rules and Procedures	
Introduction		
	Cost Approach Pretest	
Part 1. Introduction to	the Cost Approach	
	Usefulness of the Cost Approach in the Valuation of Residential Properties Cost Approach Limitations and Drawbacks Cost Approach Applications 1.1 Problem Steps in the Cost Approach 1.2 Problem Building Cost Estimates 1.4 Discussion Question Building Inspection Building Area Measurement Introduction to 1.5 Problem Review Quiz MORNING BREAK	
Part 2. Cost Estimating Methods		
. a.t zi oot zotilideliig	Building Area Calculation. 1.5 Problem, cont.	
	Cost Data Sources Cost Estimating Methods 2.3 Problem Review Quiz	
	MORNING BREAK	

## **SECTION 1.**

## Cost Approach Principles and Cost Estimation (Morning Day 1, cont.)

### Part 3. Depreciation Concepts Introduction to Concepts and Terms Causes of Depreciation 3.1 Problem Economic Age-Life Method of Estimating Total Building Depreciation Modified Economic Age-Life Method 3.7 Problem Market Extraction Method for Measuring Total Depreciation 3.9 Problem Review—Section 1 Practice Test LUNCH

### **SECTION 2. Depreciation Measurement and Reconciliation (Afternoon Day 1)**

Part 4. Breakdown Method	
	Breakdown Method Applications, Physical Deterioration— Curable and Incurable
	Functional Obsolescence Considerations—Curable and Incurable
	Measuring Functional Obsolescence—Curable and Incurable
	External Obsolescence
	Review Quiz
	AFTERNOON BREAK

# SECTION 2. Depreciation Measurement and Reconciliation (Afternoon Day 1, cont.)

## Part 5. Practice Problems in Estimating Depreciation 5.1 Problem 5.2 Problem 5.3 Problem 5.4 Problem 5.5 Problem 5.6 Problem 5.7 Problem 5.8 Problem 5.9 Problem 5.10 Problem 5.11 Problem 5.12 Problem 5.13 Problem 5.14 Problem 5.15 Problem 5.16 Problem 5.17 Problem 5.18 Problem AFTERNOON BREAK Part 6. Introduction to Campus City Case Study. Cost and Depreciation Exercise 1. Cost Estimate Calculations Exercise 2. Market Extraction Worksheets Exercise 3. Estimate Depreciation for the Subject Property Review—Section 2 Practice Test (includes answers)

### **SECTION 3.**

### Principles of Site Valuation (Morning Day 2)

## Part 7. Overview of Site Valuation and Campus City Case Study. Market Area, Site and Improvements, and Highest and Best Use

Review of Part 5 Problems and Part 6 Exercises

Site Valuation (Review)

**Principles Affecting Site Valuation** 

Identification of Site Characteristics

Competitive Market Analysis

Site Valuation—Highest and Best Use

Campus City Case Study. Market Area, Site and Improvements, and Highest and Best Use

Exercise 4. Identifying Significant Information from the

Analysis of a Subject Property's Market Area

Review Quiz

MORNING BREAK

#### Part 8. Site Valuation Procedures

Methods of Site Valuation

Valuing a Site Using Sales Comparison Analysis

8.1 Problem

Elements of Comparison

8.2 Problem

MORNING BREAK

Units of Comparison

8.4 Problem

Review Quiz

### **SECTION 3.**

### Principles of Site Valuation (Morning Day 2, cont.)

### Part 9. Site Valuation Procedures, Continued

Procedures and Adjustments

9.1 Dilemma. Market Data Array Grid

The Steps of the Sales Comparison Approach

**Quantitative Adjustments** 

Paired Data Analysis

9.2 Problem

9.3 Problem

Quantitative Adjustments, cont.

**Grouped Data Analysis** 

9.4 Problem

Qualitative Analysis

9.5 Dilemma

9.6 Dilemma

9.7 Dilemma

Reconciliation

Site Valuation Review Quiz

Section 3 Practice Test

LUNCH

### **SECTION 4.**

### **Estimating Site Valuation (Afternoon Day 2)**

### Part 10. Campus City Case Study. Site Valuation Section

Exercise 5. Site Sales Adjustment Grid

Exercise 6. Site Sale Follow-Up Questions

Exercise 7. Cost Approach. Appraisal Institute Residential

**Summary Appraisal Report** 

#### Part 11. Extraction and Allocation Methods of Site Valuation

**Extraction Method** 

11.1 Problem

AFTERNOON BREAK

Allocation Method

11.3 Problem

Summary of Methods of Site Valuation

Site Valuation Practice Test

# SECTION 4. Estimating Site Valuation (Afternoon Day 2, cont.)

Part 12. Cost Approach Review and Reconciliation and Exam Review		
C	Cost Approach Review	
C	Cost Approach Reconciliation	
Ir	nstructor's Course Review and Participants' Questions—	
	Preparing for the Exam	
C	Conclusion	
C	Cost Approach Posttest	
А	AFTERNOON BREAK	
P	Participants' Course Review—Self Study	
Ir	nstructions for Exam	
Exam		
E	zam	