



Fundamentals of Real Estate Valuation (4 Hours)

COURSE ORIENTATION

*Roy L. Ponthier, Ph.D., Ed.D., CDEI, DREI
Executive Director*

Instructor Background:

Roy L. Ponthier, Ph.D., Ed.D., CDEI, DREI

- Dr. Ponthier is a licensed Louisiana real estate broker, certified real estate and appraisal instructor, and Director of Executive Training Centers, LLC, an educational services company which offers in-class training in real estate, mortgage finance and appraisal, as well as online training through ProEducate, the company's web-based education division which offers real estate and mortgage finance related courses throughout the United States.
- Dr. Ponthier holds a B.S. degree from Southeastern Louisiana College. His graduate training was taken at Tulane University (M.S. and Ph.D.) and the University of New Orleans (M.Ed. and Ed.D.). He holds the Certified Distance Education Instructor (CDEI) certification awarded by the International Distance Education Certification Center (IDECC), as well as the Distinguished Real Estate Instructor (DREI) designation awarded by the Real Estate Educators Association in recognition of exceptional effectiveness in the classroom. Dr. Ponthier has served on the faculty of three Universities, currently teaches classes for The Real Estate Law Society of Loyola University Law School and has chaired college divisions of Computer Science, as well as Education. Since 1988 he has taught real estate related subjects to more than 73,000 students. He is a member of five academic honor societies, as well as MENSA, and author of more than two dozen internationally published scientific papers. He was Director of The Center for Computer Education, Inc., which trained teachers in computer science, and was president of Worldwide Information Network, Inc., a provider of Internet and television marketing in real estate. He has owned two mortgage companies, as well as a business brokerage company and a residential and commercial real estate company.
- Since early 2009, Dr. Ponthier has served on a work group for the Nationwide Mortgage Licensing System & Registry (NMLS&R) to help develop the functional specifications for mortgage pre-licensing and continuing education programs taught in the U.S. He is a member of the Real Estate Educator's Association, The South Central Educators Group, and the Louisiana Mortgage Bankers Association, for which he is Chair of the education committee. Dr. Ponthier's achievements have been documented in *Who's Who* (Oxford Edition), *American Men and Women of Science*, and the *International Who's Who in Education*.
- Dr. Ponthier has contracted with Loyola University of New Orleans, College of Law, to be the exclusive provider of online Continuing Legal Education (CLE) for the University.

Course Description:

This course is a comprehensive review of the principles of property valuation. This four-hour course explores appraisal theory, purposes of appraisal, types of value, foundations of value, market value definition, highest and best use, and USPAP. The cost approach, direct sales approach, and income approach to value are explored in detail. Concepts such as cost estimating, depreciation, choosing comparable sales, and various techniques used with income capitalization are explained and applied to real world situations. Upon completion of the course, a student will understand how basic real estate appraisal is completed and applied to the real estate industry.

Required Course Material:

This course is entirely self-contained and does not require additional study materials.

REQUIRED HARDWARE and SOFTWARE:

- All course content is available online. To access, a student will need access to the Internet via a cable modem, ISDN, DSL, or T-1 connection. The only software needed is an Internet browser such as Google Chrome, Firefox, Safari, etc.
- Any additional software, such as Adobe Reader, needed to access PDF files, is available in the course for immediate and free download.

Completion Expectations:

Prerequisites:

- There are no educational prerequisites for this course; however, students are expected to have high school level reading and mathematics ability.

Upon registering:

- Students must complete the course lessons/modules and the final exam before the course expiration date.
 - Course completion will include completion of all group discussions and case studies, if applicable.
 - Each lesson will have a quiz at the end that must be passed in order to continue to the next lesson.
 - The quiz will consist of multiple-choice format questions requiring a minimum passing score of 70%
 - Quiz questions will be displayed one at a time.
 - Upon submission of the student's response (answer) to each presented quiz question, the system will display the correct/incorrect answer.
 - The final exam questions are also presented in multiple-choice format requiring a passing score of 70% or higher.
 - If a passing score is not achieved on any quiz or the final exam, the exam will reset and student will be presented with a different set of randomly selected questions. Student will be allowed to retake until a passing score has been achieved, or until the course expires, whichever occurs first.
 - The username and password will be deactivated after the course expiration date has passed.

School Policies:

Registration:

- The student is responsible for verification of qualifications for licensing, before registering for a course of study.
- Registrants with any form of criminal history, including misdemeanor or felony convictions, or who are currently on parole, must contact the relevant licensing agency before registering for any pre-licensing or pre-certification course.
- An e-mail account is essential to participate in the online program.
- Any attempt to take the course under an assumed identity, or to accept assistance from others in completing any portion of the course, may result in rejection of a license application, revocation of an existing license, fines, or other penalty provided by law governing the relevant state regulatory agency to whom the student submitted documentation.

Course Participation:

- Students are asked to please be certain that their address book is updated to include acceptance of e-mails from StudentServices@ProEducate.com and Instructor@ProEducate.com
- Instructors may not, in any venue, answer questions of a personal, professional, business, or legal nature, and students should not interpret any information received from instructors, or course content, as being legal or professional advice.
- The instructional staff will respond to questions by e-mail as quickly as possible. In general, questions received by noon on any business day are responded to by 5 pm the following business day. Students who abuse the e-mail opportunity may be dropped from the course, solely at the discretion of the school, without penalty to the school beyond refund of tuition.

School Contact Information:

- **By Phone:** For questions regarding **administrative** issues, the administrative offices may be contacted by phone at (504) 454-9866 or (800) 966-9866, weekdays between 8 a.m. and 5 p.m. central time.
- **By E-mail:** Ask technical or course content questions 24 hours a day by e-mailing the school office at the addresses listed below. A response will typically be received by close of business on the next business day.
 - **StudentServices@ProEducate.com** for questions or comments about registration, technical assistance, administrative issues, or purchases from the online store.
 - **Instructor@ProEducate.com** for questions regarding course content.
- **In Person:** We are in the office to assist you with administrative questions Monday - Friday 8:00 a.m. to 5:00 p.m. central time. We are located at 4200 S. I-10 Service Rd. W., Suite 134, Metairie, Louisiana 70001 (Boy Scouts of America Building).

Additional Information Regarding the Online Course:

- During the allotted class time, students will have access to the course 24 hours a day and may login and work on the assignments at their convenience.
- Instructors are constantly monitoring the student's progress throughout the course.
- During the course, if the students have questions about the course content, they may click on the “e-mail instructor” button and send a question to the instructor.
 - E-mails received by 3 PM on any business day will be responded to on the next business day.
 - Students are asked to please be very specific about the location of the content they are questioning (lesson #, topic, etc.)
 - Instructors are permitted to respond only to questions specifically related to the course content.
 - Questions regarding personal situations, unrelated to the specific course material or of a legal nature, may not be responded to.
- The course also makes a detailed glossary available to the students. Students may click on the glossary to study the definition of terms with which they are not familiar.
- The “Resources” section of the course makes forms and documents available to assist students in their studies.
- Upon completion of the course material, each student will be required to respond to a course evaluation in addition to a multiple choice final examination.

Learning Objectives, Modules (Lessons), Assignments, and Outline:

Module/Overview	Learning Objectives <i>Upon Completion of Module, each student will be able to:</i>	Module Time in Minutes
Module 1 <i>Principles of Valuation</i>	<ul style="list-style-type: none">• Introduction• Understand the basic principles of valuation.	46:37
Lesson Quiz		5:00
Module 2 <i>Cost and Sales Comparison Approach to Value</i>	<ul style="list-style-type: none">• Understand the cost approach to value.• Understand the sales comparison approach to value.	38:10
Lesson Quiz		5:00

Module 3 <i>Income Approach to Value I</i>	Understand the income approach to value.	41:17
Lesson Quiz		5:00
Module 4 <i>Income Approach to Value II</i>	<ul style="list-style-type: none"> Relate three approaches to value to an appraisal problem 	52:53
Lesson Quiz		5:00
Final Exam	Measures student's competency.	20:00
End-of-Course Survey	Measures course presentation, materials, content and instructor competency.	5:00
Total Minutes		223:57

Fundamentals of Real Estate Valuation – Course Outline

This four-hour course is divided into four (4) sections.

Introduction

- Eric B. Storey
- Appraisal Organizations
- Cost of Appraisals
- Value of an Object

Course Objectives:

Upon completion of the course, the student will be able to:

- Understand the basic principles of valuation
- Relate three approaches to value to an appraisal problem
- Discern the key elements of the cost, market sales, and income approaches to valuation

Module 1 – Principles of Valuation

Objective : Understand the basic principles of valuation

Section 1 – Principles of Valuation

- Appraisal Theory
- Value Scale
- Agents of Production
- Purpose and Uses of Appraisal
- Real Estate – Real Property
- Appraisal Practice
- Role of an Appraiser
- Appraisal Foundation – USPAP
- Government Regulation
- Evaluations
- Price -Value - Cost
- Types of Value
- Market Value Definition
- Highest and Best Use
- Factors of Value
- Appraisal Principles
- Valuation Process
- Lesson Quiz

Module 2 – Cost and Sales Comparison Approach to Value

Objectives:

- Understand the Cost Approach to Value
- Understand the Sales Comparison Approach to Value

Section 2 – Cost Approach to Value

- Appropriate time to use
- Principle of value
- Replacement Cost vs. Reproduction Cost
- Cost Estimating
- Depreciation – Physical, Functional, Economic
- Depreciation – Curable / Incurable
- Actual age - Effective Age
- Economic life - Remaining Economic Life

Section 3 – Sales Comparison Approach to Value

- Appropriate time to use
- Associated principles of value
- Defining a market area
- Choosing comparable sales
- Verification of sales data
- Comparable sales grid
- Elements of comparison
- Basis for adjustments
 - Paired sales analysis
 - Economics
- Lesson Quiz

Module 3: Income Approach to Value I

Objectives: Understand the Income Approach to Value

Section 4 – Income Approach to Value

- Appropriate time to use
- Associated Principles of Value
- Capitalization
- Rates of Return
- Overall Cap Rate
- Sources for Cap Rates
- Direct Capitalization
- Yield Capitalization
- Discounting
- Discount Rates

Module 4: Income Approach to Value II

Objective: Relate three approaches to value to an appraisal problem

Section 4 – Income Approach to Value

- Band of Investment
- Mortgage / Equity Technique
- Going in Cap Rates / Going out cap rate
- Gross Income Multiplier
- Investment value
- Lesson Quiz

Final Exam

Course Evaluation

Course Final Examination

- Students will be administered a timed final examination consisting of multiple choice questions.
 - The final exam for this course consists of 40 multiple choice questions
 - Time limit = 60 minutes
- The countdown timer will be located in upper left-hand corner of the screen.
- In order to pass, you must score at least a 70% on the final exam.
- While you are taking this exam, you must answer at least one question each 5 minutes or the system will time you out and you will have to begin the exam again.
- Students who fail the examination may retake throughout the duration of their course.

End-of-Course Evaluation

Each student is required complete an evaluation of both the course and instructional services. This evaluation will take only a few moments to complete, but is required before a certificate of completion can be issued.
