Module 1: Defining Green and Understanding the Elements of Green Building

- Self-assessment test
- What is a green building? How does it differ from a Code-Built Building?
- Six elements of green building overview
  - Site
  - Water Efficiency
  - Energy Efficiency
  - Indoor Air Quality
  - Materials
  - Operations and Maintenance
- What do I need to know about “Green Certifications?”
  - List advantages of a certification program
  - Name national programs certifying green
  - Describe how they differ
  - Explain their relevance to the appraisal process
- Challenges of valuing “Green” and solutions currently available
  - Competency of the real estate market in general
    - Appraiser
    - Real estate agents
    - Lenders/underwriters
    - Builders
    - The public (market participants)
- Module quiz

Module 2: Appraisal Tools to Develop Potential Contributory Value of Green and Energy-Efficient Features

- A review of the appraiser’s toolbox
  - Cost approach
  - Sales comparison approach
  - Income capitalization approach (Paired data)
- The relevance of the AI Residential Green and Energy Efficient Addendum in valuation, marketing, and lending.
  - Communication tool
  - Enhances current residential appraisal form to meet Appraisal Standards
  - Guide to completing the Addendum
- Mini case study from Illinois market
- Energy rates
- Module quiz

Module 3: A Green Residential Case Study

- Full appraisal of a home with green features
  - Download and read the report on a green home with solar photovoltaic
• Complete exercises based on the case study
• Video of appraisers brainstorming the case study

Module 4: Published Studies as Secondary Data and Overall Review for Exam

• List the published studies currently available on residential green features
• Explain guidelines for judging the credibility of the study
• Overview of Module 4 and criteria for final exam.
• Module quiz and closing remarks