



# Client Continuing Education Program Course Catalog



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\*This presentation has been approved by the Florida Department of Financial Services for CE credit.



# Accident Reconstruction

After a vehicle accident, a professional investigation may be required to determine what precipitated the event, what happened, and where the responsibility lies. Rimkus Accident Reconstruction CE courses cover a range of accidents involving commercial and passenger vehicles, motorcycles, pedestrians, driverless cars, bicycles, and more. In these courses, participants are exposed to the professional methodology and emerging technology used in accident reconstruction, including during the gathering of evidence, vehicle downloads, and product failure analysis.

|  |                   |
|--|-------------------|
| Accelerating Ahead: The Present and Future of Autonomous Vehicles                        | (Credit: 1 hour)  |
| Accident Investigation and Evidence Gathering  | (Credit: 1 hour)  |
| Accident Investigation with Tire Failures  | (Credit: 1 hour)  |
| Accident Reconstruction Technology: Commercial Vehicles*                                 | (Credit: 1 hour)  |
| Air Brake Systems and Analysis   | (Credit: 1 hour)  |
| Analyzing Damage & CDR Data  | (Credit: 1 hour)  |
| Analyzing Vehicle Damage & Airbag Control Module Data                                    | (Credit: 2 hours) |
| Bicycle Accident Reconstruction*   | (Credit: 1 hour)  |
| Comprehensive Vehicle Accident Analysis*   | (Credit: 3 hours) |
| Common Regulation Compliance Issues Following a Collision Involving a Commercial Vehicle | (Credit: 1 hour)  |
| Damage Analysis for Consistency and Detecting Fraud                                      | (Credit: 1 hour)  |
| Digital Forensics in Vehicle Theft vs. Fraud Analysis*                                   | (Credit: 1 hour)  |
| The Future of Digital Forensics  | (Credit: 1 hour)  |
| Documenting Vehicle Accidents  | (Credit: 2 hours) |
| ECMs and Air Bag Modules: Thinking Outside the Black Box                                 | (Credit: 1 hour)  |
| Elevator and Escalator Failures  | (Credit: 1 hour)  |
| Emerging Technology Use in Forensic Investigations                                       | (Credit: 1 hour)  |
| From Collision to Clarity: Unraveling Data and Crash Reconstruction*                     | (Credit: 1 hour)  |
| How to Analyze and Photograph a Vehicle Accident   | (Credit: 1 hour)  |
| Impact and Damage Analysis in Low-Speed Vehicle Collisions                               | (Credit: 1 hour)  |
| Introduction to Finite Element Analysis  | (Credit: 1 hour)  |
| iVe Vehicle System Forensic*   | (Credit: 1 hour)  |
| Metallurgy & Materials Sciences in Weird Cases   | (Credit: 1 hour)  |
| Modern tools in Collision Reconstruction   | (Credit: 1 hour)  |
| Motorcycle Accident Analysis and Reconstruction*   | (Credit: 1 hour)  |

## Accident Reconstruction Continued

|  |                   |
|--|-------------------|
| Motorcycle Accident Analysis and Reconstruction                        | (Credit: 2 hour)  |
| Navigating Big Rigs: Components, Compliance, and Potential Exposures   | (Credit: 1 hour)  |
| Product Failure Analysis* (Credit: 1 hour)                             | (Credit: 1 hour)  |
| Product Failure Root Cause Analysis*                                   | (Credit: 1 hour)  |
| Product Liability and Subrogation                                      | (Credit: 1 hour)  |
| Rapid Response Crashes: The Race Against Time*                         | (Credit: 1 hour)  |
| Rapid Response to Collision Investigations                             | (Credit: 1 hour)  |
| Technology in Collision Reconstruction                                 | (Credit: 1 hour)  |
| Technology in Collision Reconstruction                                 | (Credit: 2 hours) |
| Technology Use in Crash Reconstruction*                                | (Credit: 1 hour)  |
| Tire & Wheel Failures  | (Credit: 2 hours) |
| Tractor Trailer Accident Analysis                                      | (Credit: 1 hour)  |
| Vehicle Accident Analysis & Investigation*                             | (Credit: 2 hours) |
| Vehicle Accident Analysis and Reconstruction*                          | (Credit: 4 hours) |
| Vehicle Accident Investigations: Rapid Response to EDR Download Only?* | (Credit: 1 hour)  |
| Vehicle Accident Reconstruction*                                       | (Credit: 1 hour)  |
| Vehicle Accidents: A Comprehensive Analysis*                           | (Credit: 3 hours) |
| Vehicle Charging Station: Staying Ahead of the Curve                   | (Credit: 1 hour)  |
| Vehicle Collisions: Analyzing Crash Data and Injury Biomechanics*      | (Credit: 3 hours) |
| Vehicle Electronic Data: New Technology Overview                       | (Credit: 1 hour)  |
| Vehicle System Restraint Technology*                                   | (Credit: 1 hour)  |
| Vehicle Theft vs. Fraud*   | (Credit: 1 hour)  |





# Animation, Graphics, & Video

Video enhancements and animations can be used to demonstrate what happened before, during, and after an incident or accident. Animations may be especially helpful during litigious matters, when consultants serving as experts can use them as demonstrative evidence to better depict an incident's events to a jury. Rimkus Animation courses cover the use of video graphics and 3D animations in insurance claims, particularly relating to vehicle accident reconstruction, security matters, and dispute resolution.

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|   |                  |
|---|------------------|
| ABC's of Video Enhancement                          | (Credit: 1 hour) |
| Advantages of 3D Technology in Forensic Engineering | (Credit: 1 hour) |
| Animation, Technology & VAR                         | (Credit: 1 hour) |
| Dispute Resolution Methodology                      | (Credit: 1 hour) |
| Technology in Dispute Resolution*                   | (Credit: 1 hour) |

The header image features a dark blue background with a stylized illustration of a human head in profile, facing right. The head is composed of several overlapping, semi-transparent layers, revealing internal structures like the brain and spine. The brain is depicted in a light, almost white color, contrasting with the darker blue of the skull and spine. The spine is shown in a reddish-brown color, extending downwards from the neck. The overall aesthetic is scientific and modern.

# Biomechanical / Biomedical

Rimkus Biomechanical and Biomedical expertise encompasses a combination of physics, anatomy, physiology, human kinematics, and reconstruction dynamics used to evaluate accidents, claims, and legal disputes pertaining to personal injuries, fatal events, vehicle accidents, and more. Our Biomechanical and Biomedical continuing education courses review methodologies and considerations in biomechanical evaluations for a range of claims investigations. Presentation topics include but are not limited to low-speed collisions, medical device and equipment evaluations, workers' compensation cases, slip and falls, and serious injury causation.

|  |                   |
|--|-------------------|
| A Fresh Approach to Healthcare Technology Claims                                     | (Credit: 3 hours) |
| A Fresh Approach to Healthcare Technology Claims                                     | (Credit: 2 hours) |
| Biomechanics Analysis of Brain Injuries*   | (Credit: 1 hour)  |
| Biomechanical Analysis of Head Injuries from Vehicle Accidents and Falling Objects*  | (Credit: 1 hour)  |
| Biomechanics in Serious Injury Cases*  | (Credit: 1 hour)  |
| Biomechanical Investigations: Premises Liability*                                    | (Credit: 1 hour)  |
| Biomechanics of Injury Causation*  | (Credit: 1 hour)  |
| Biomechanics of Injury Causation*  | (Credit: 2 hours) |
| Biomechanics of Intervertebral Discs   | (Credit: 1 hour)  |
| Biomechanics of Lumbar Discs in Low Speed Rear Impacts                               | (Credit: 1 hour)  |
| Biomechanics of Slips & Falls  | (Credit: 1 hour)  |
| Human Biomechanics in Low Speed Vehicle Collisions                                   | (Credit: 1 hour)  |
| Injury Biomechanics and Investigation Methodology*                                   | (Credit: 1 hour)  |
| Little Bodies, Big Vulnerabilities: An Introduction to Pediatric Injury Biomechanics | (Credit: 1 hour)  |
| Medical Device & Equipment Evaluations   | (Credit: 1 hour)  |
| Role of Biomechanics in Workers Comp Investigations*                                 | (Credit: 1 hour)  |
| Role of Biomechanics Analysis in Claims Investigation                                | (Credit: 1 hour)  |
| Sports and Biomechanics: Analyzing Principles, Mechanisms, and Injuries *            | (Credit: 1 hour)  |
| Using Animations and Graphics in Biomechanical Analysis*                             | (Credit: 1 hour)  |



# Building Consulting

Loss Management Solutions, Inc. (LMS), a Rimkus company, provides comprehensive approaches toward streamlining the mitigation process for the commercial property insurance claims community. When there is property damage from fire, flood, weather, and/or other events, our team's extensive restoration background allows us to provide building consulting expertise related to determination of damage, identification and triage of critical business priorities, and the appropriate action to take. LMS continuing education courses offer building consulting knowledge on ethical considerations, damage assessment, cost control, safety, and other factors that contribute to a successful recovery effort.

|   |                  |
|---|------------------|
| Audit Triggers (3 hours)                      | (Credit: 3 hour) |
| Business Ethics (1 hour)                      | (Credit: 1 hour) |
| Fire Damage Assessment (3 hours)              | (Credit: 3 hour) |
| Site Safety (3 hours)                         | (Credit: 3 hour) |
| Using the Contract to Control Costs (3 hours) | (Credit: 3 hour) |



# Catastrophe

Rimkus serves as an efficient, professional response team providing forensic evaluations following catastrophic events. Our consultants are knowledgeable in matters relating to civil, structural, architectural, and mechanical engineering; toxicology; environmental factors, and other elements involved in catastrophic evaluation. Current Rimkus Catastrophe continuing education courses review structural and property assessments of damage caused by hurricanes, tornadoes, earthquakes, landslides, floods, wind, hailstorms, and other storms and weather events.

|   |                    |
|---|--------------------|
| Earthquake Damages                                      | (Credit: 2 hours)  |
| Earthquake Damages                                      | (Credit: 3 hours)  |
| Assessing Catastrophe Damage to HVAC Systems            | (Credit: 2 hours)  |
| Assessing Catastrophe Damage to HVAC Systems            | (Credit: 3 hours ) |
| Evaluating Structural Damage due to Catastrophic Events | (Credit: 1 hour)   |
| Property Damage Assessments - Catastrophe               | (Credit: 1 hour)   |
| Wind vs. Surge: Hurricane Damage Assessment*            | (Credit: 1 hour)   |



A photograph of two construction workers wearing hard hats and safety vests, looking at a set of plans on a construction site. The image is partially obscured by a dark blue diagonal overlay on the left side.

# Construction

From conception and design through completion and closeout, there are many elements to be considered during a construction project. Our Construction continuing education courses review topics relating to a wide variety of claims and disputes occurring in the built environment, including but not limited to vibrations, liability and workplace accidents, cranes, leak detection, green construction, schools and municipal buildings, pools and spas, cold weather climates, HVAC system failures, and the use of emerging technology.

|  |                   |
|--|-------------------|
| Construction Claims & Disputes   | (Credit: 1 hours) |
| Construction Claims & Disputes   | (Credit: 2 hours) |
| Construction Crane Accidents   | (Credit: 1 hour)  |
| Construction Defects   | (Credit: 1 hour)  |
| Construction Defects   | (Credit: 2 hours) |
| Construction Delays and Interruptions Analysis*                                    | (Credit: 1 hour)  |
| Construction Liability & Workplace Accidents                                       | (Credit: 1 hour)  |
| Construction Worker Accidents  | (Credit: 1 hour)  |
| Design and Construction  | (Credit: 1 hour)  |
| Differentiating Earthquake Damage  | (Credit: 1 hour)  |
| Excavators & Utility Strikes*  | (Credit: 1 hour)  |
| Geotechnical Engineering Evaluations   | (Credit: 1 hour)  |
| Identifying Subrogation in Commercial Property and Construction Claims             | (Credit: 1 hour)  |
| Off-Site Fabrication: Property and Construction Claims*                            | (Credit: 1 hour)  |
| Pool and Spa Investigations  | (Credit: 1 hour)  |
| Residential / Light Commercial HVAC Construction Defects                           | (Credit: 1 hour)  |
| Shaking Things Up: The Impact of Construction Vibration Property Damage*           | (Credit: 1 hour)  |
| Unveiling the Past: Expert Insights on Property Damage and Construction Timelines* | (Credit: 1 hour)  |
| Use of Technology for Construction Claims  | (Credit: 1 hour)  |



# Electrical

Rimkus Electrical continuing education presentations apply an engineering perspective to the investigation of electrical fires and failures related to appliances, HVAC systems, power surges, lightning, smart vehicles and homes, and utility claims. CE participants can expect to gain knowledge of fundamental electrical principles, definitions, facts, myths, and investigation methodologies.

|  |                   |
|--|-------------------|
| Electrical Appliance Failures                              | (Credit: 1 hour)  |
| Electrical Related Damages to HVAC Equipment*              | (Credit: 1 hour)  |
| Electrical Facts, Myths, and Others*                       | (Credit: 1 hour)  |
| Electrical Investigations                                  | (Credit: 1 hour)  |
| Electrical Shock Drowning Analysis*                        | (Credit: 1 hour)  |
| Investigation of Electrical Damage to HVAC Systems*        | (Credit: 1 hour)  |
| Lightning Strikes  | (Credit: 2 hours) |
| Riding the Waves: Understanding Electrical Surges and Sags | (Credit: 1 hour)  |
| Smart Vehicles & Smart Homes                               | (Credit: 1 hour)  |

# Environmental

Rimkus Environmental consulting services pertain to the origin and cause assessment of pollution and sources, environmental remediation analysis, industrial hygiene, mold, air quality, workers' compensation claims, and environmental safety concerns. We offer expert-taught CE courses covering aspects of environmental claims analysis and remediation, site assessments, and contamination, as well as hydraulic fracturing in natural gas drilling, legionellosis, mold, chemical exposure, water damage, and vapor intrusion.

|   |                   |
|---|-------------------|
| Air Conditioning Systems and Mold                   | (Credit: 1 hour)  |
| Environmental Claims Analysis and Remediation       | (Credit: 4 hours) |
| Environmental Site Assessments                      | (Credit: 1 hour)  |
| Hydrology Hazards Consideration, Risk, and Factors* | (Credit: 1 hour)  |
| Legionellosis                                       | (Credit: 1 hour)  |
| Impact of Environmental Administration Initiatives  | (Credit: 1 hour)  |
| Moisture Intrusion*                                 | (Credit: 1 hour)  |
| Proving Up Environmental Costs                      | (Credit: 1 hour)  |
| Water Damage C&O and Mold Investigations            | (Credit: 2 hours) |
| Water Damage C&O and Mold Investigations            | (Credit: 4 hours) |



# Fire

Our continuing education presentations on fire investigations involve the evaluation of fires in vehicles, lithium-ion batteries, chimneys and fireplaces, residential clothing dryers, commercial cooking systems and structures, industrial buildings, explosions, arson, and more. Rimkus Fire CE courses often include a live burn component, as well as insight into the origin and cause analysis of a wide range of fire events, and how professional fire investigations may assist with claims resolution.

|   |                   |
|---|-------------------|
| Analyzing Vehicle Fires*  | (Credit: 1 hour)  |
| Analyzing Vehicle Fires   | (Credit: 2 hours) |
| Are you Getting Burned by Your Fire Investigator?   | (Credit: 1 hour)  |
| Burning Questions, Answered: Origin & Cause Analysis of Structural, Battery, & Arson Fires* | (Credit: 3 hours) |
| Cause & Analysis Effects of Fire Relating to Vehicles, Vessels & Kitchens                   | (Credit: 3 hours) |
| Commercial Cooking Fires  | (Credit: 1 hour)  |
| Electrical Appliance Failures*  | (Credit: 1 hour)  |
| Electrical Fire Investigations  | (Credit: 1 hour)  |
| Electrical Fire Investigations and the Impact of COVID-19*                                  | (Credit: 1 hour)  |
| Fire Cause & Origin*  | (Credit: 1 hour)  |
| Fire Investigations and New Technology Overview*  | (Credit: 1 hour)  |
| Fire Investigations and Subrogation   | (Credit: 1 hour)  |
| Fire Spread in Commercial Structures & Fire Suppression-1                                   | (Credit: 1 hour)  |
| Fire Spread in Commercial Structures & Fire Suppression-2                                   | (Credit: 2 hours) |
| Fireplace & Chimney – Cozy Fire to House Fire*  | (Credit: 1 hour)  |
| Grill and Appliance Failure Analysis*   | (Credit: 1 hour)  |
| How the Misapplication of NFPA 921 Can Affect Your Case                                     | (Credit: 1 hour)  |
| Identifying and Classifying Arson   | (Credit: 1 hour)  |
| Identifying Fire: Damaged Structural Components   | (Credit: 1 hour)  |
| Industrial Fire Damage Assessment   | (Credit: 1 hour)  |
| Introduction to Wildfire Impact Assessments   | (Credit: 1 hour)  |
| Investigation of Residential Clothes Dryer Fires  | (Credit: 1 hour)  |
| Lithium-Ion Battery Fires   | (Credit: 1 hour)  |
| Live Burn Demonstration: Fire Origin & Cause Analysis*                                      | (Credit: 3 hours) |
| Relationship Between Fire Investigator & Electrical Engineer                                | (Credit: 1 hour)  |
| Residential Fires: Overcoming Inconsistent Witness Statements*                              | (Credit: 1 hour)  |



## Fire Continued

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|   |                   |
|---|-------------------|
| Residential Fire Protection Engineering                     | (Credit: 1 hour)  |
| Solar Panel Fire Investigations Origin & Cause Analysis*    | (Credit: 1 hour)  |
| Structural Evaluation Following a Fire*                     | (Credit: 1 hour)  |
| Structural Fire Analysis*                                   | (Credit: 1 hour)  |
| Structural Fire Analysis*                                   | (Credit: 2 hours) |
| Subrogation and Restaurant Fire Suppression System Failures | (Credit: 1 hour)  |
| Wildfire Effects & Resulting Mudslides / Landslides         | (Credit: 1 hour)  |



# Human Factors

Human Factors studies the capabilities and limitations of humans as they interact with their environments and the products, systems, and equipment within those environments. Rimkus Human Factors continuing education courses provide insight into the application of Human Factors principles to insurance and legal industry matters. Topics covered include warning evaluations, driver distraction and other transportation safety issues, retail claims and accidents, and premises liability.

|  |                   |
|--|-------------------|
| Current Trends in PFAS: A Toxicological and Human Factors Perspective*                                     | (Credit: 1 hour)  |
| Evaluating Warnings: When Do They Work?  | (Credit: 1 hour)  |
| Human Factors - Driver Distraction   | (Credit: 1 hour)  |
| Human Factors Considerations in Retail Accidents *   | (Credit: 1 hour)  |
| Human Factors Considerations in Retail Accidents*  | (Credit: 2 hours) |
| Human Factors in Transportation Safety   | (Credit: 1 hour)  |
| Human Factors: Intro to ANSI Z535 Standards for Product Warnings in Labels, Manuals, and Electronic Media* | (Credit: 1 hour)  |
| Human Factors in Premises Liability Claims*  | (Credit: 1 hour)  |
| Human Factors: Premises Liability  | (Credit: 1 hour)  |
| Human Factors: Premises, Retail, and Transportation Incidents  | (Credit: 3 hour)  |
| Human Factors: Premises, Retail, and Transportation Incidents  | (Credit: 1 hour)  |
| Premises, Retail, and Transportation Incidents   | (Credit: 3 hour)  |
| Premises, Retail, and Transportation Incidents   | (Credit: 1 hour)  |
| The Science of Human Factors: Case Studies from the Field*   | (Credit: 1 hour)  |
| Trips and Falls: Premises Liability and Human Factors Considerations*                                      | (Credit: 1 hour)  |
| Using Human Factors to Address Retail Claims   |                   |



# Industrial / Energy

Rimkus Industrial/Energy expertise includes forensic investigations involving onshore and offshore oil and gas exploration, oil and natural gas processing, petroleum refining, petrochemical manufacturing, power generation, and renewable energy. Our continuing education presentations cover these subjects through courses on combustible dust explosions, chemical accidents, refinery and chemical building blocks, oilfield accidents, hash oil explosions, and other industry-facing topics.

|  |                  |
|--|------------------|
| Combustible Dust Explosion Investigations* | (Credit: 1 hour) |
| Hash Oil Explosions                        | (Credit: 1 hour) |

A photograph of a harbor at dusk or dawn, with several boats docked at wooden piers. The water is calm, reflecting the lights from the boats and the sky. A small building with a red roof is visible on the right side of the image.

# Marine Forensics

From the time cargo is loaded until it reaches its destination, both the cargo and the vessel carrying it are subjected to the risks associated with nature and human error. The Rimkus Marine Forensics Practice investigates incidents and accidents involving marine vessels and facilities to explain what happened and, where possible, how to avoid the same issues in the future. Led by marine engineers, naval architects, civil engineers and marine-certified fire investigators, Rimkus Marine Forensics CE courses cover the forensic evaluation of a wide array of maritime incidents and accidents involving catastrophic weather, collisions, vessel sinkings, groundings, fires, equipment failures, injury accidents, and damage to piers and wharves.

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Marine Vessels: Human Factors and Premises Liability Analysis\*

(Credit: 1 hour)





# Miscellaneous

Our experts are a diverse group of professionals who provide clients with a wealth of expertise spanning multiple industries. The miscellaneous continuing education courses are comprised of topics as extensive as our consultants' backgrounds. Presentations in this section cover ethics, materials science (the study, discovery, and design of materials), and more.

|   |                   |
|---|-------------------|
| Architect or Engineer: Who You Gonna Call?*   | (Credit: 1 hour)  |
| Best Practices: How to Select and Utilize Experts*                                    | (Credit: 1 hour)  |
| Good Faith, Bad Faith, and No Faith at All* (Ethics)                                  | (Credit: 1 hour)  |
| Handling the Truth* (Ethics)  | (Credit: 1 hour)  |
| Hiding Places - Protection & Privilege (Ethics)                                       | (Credit: 1 hour)  |
| Materials Science in Forensic Investigations  | (Credit: 1 hour)  |
| Tri What? Possible Ethical Dysfunctions in the Tripartite Relationship* (Ethics)      | (Credit: 1 hour)  |
| When Paint and Coatings Fail: Understanding Failures through Forensic Investigations* | (Credit: 1 hour)  |
| Uncovering Evidence-Analyzing Medical and Billing Records*                            | (Credit: 1 hour)  |
| Uncovering Evidence-Analyzing Medical and Billing Records*                            | (Credit: 2 hours) |



# Premises Liability

On-premises accidents may lead to serious injuries, which can be devastating to patrons and costly for businesses. Whether accidents occur on public or private property, issues can arise regarding a facility's design, construction, maintenance, and compliance with applicable codes and regulations. Rimkus offers a variety of CE courses designed to address matters related to premises liability. Participants in these courses will learn about investigations of matters related to slip, trip, and fall accidents; failures of products and equipment, such as shelving or chairs; and other issues pertaining to hospitality and the built environment.

|   |                   |
|---|-------------------|
| Fall from Heights   | (Credit: 1 hour)  |
| Handling Shelving Claims - What to Look For                             | (Credit: 1 hour)  |
| Investigating Premises Liability Claims*                                | (Credit: 1 hour)  |
| Investigating Premises Liability Claims*                                | (Credit: 2 hours) |
| Premises Liability*   | (Credit: 1 hour)  |
| Premises Liability: Expert Insights*                                    | (Credit: 1 hour)  |
| Premises Liability in Hospitality Claims                                | (Credit: 1 hour)  |
| Premises Liability: Security Evaluations and Reducing Liability Claims* | (Credit: 1 hour)  |
| Slip and Fall   | (Credit: 1 hour)  |



# Property

Rimkus Property Consultants perform structural evaluations of a variety of residential, commercial, and industrial buildings. Presented by Civil and Structural Engineers, Rimkus continuing education property courses offer methodologies for forensic investigations relating to product failures, construction defects, moisture intrusions, roofing, plumbing, storm damage, building codes, playground safety, and failures of HVAC and Mechanical and Electrical Engineering systems.

|   |                   |
|---|-------------------|
| Advanced Leak Detection   | (Credit: 1 hour)  |
| Adverse Effects of Improperly Designed, Constructed and Maintained Stormwater Systems | (Credit: 1 hour)  |
| Analyzing Improper Stormwater Drainage, Design, and Maintenance                       | (Credit: 1 hour)  |
| Cast Iron Plumbing Systems Failure Analysis*  | (Credit: 1 hour)  |
| Cast Iron Plumbing Systems Part II: Failure and Repair Analysis*                      | (Credit: 1 hour)  |
| Causes of Tile Distress   | (Credit: 1 hour)  |
| Commercial Roof Construction and Damage   | (Credit: 1 hour)  |
| Condensation Analysis: Moisture Intrusion in Buildings*                               | (Credit: 1 hour)  |
| Construction Defect Claim Investigations*   | (Credit: 1 hour)  |
| Evaluating Hail Damage  | (Credit: 1 hour)  |
| Event Security: Fundamentals, Risks, and Implementing a Plan                          | (Credit: 1 hour)  |
| Flood Damage Assessments  | (Credit: 1 hour)  |
| Foundation Failures   | (Credit: 1 hour)  |
| Grain Bin Evaluations: Defects, Failures & Repairs                                    | (Credit: 1 hour)  |
| Investigating Moisture Intrusion Claims   | (Credit: 2 hours) |
| Investigating Door Closure Claims   | (Credit: 1 hour)  |
| Lessons Learned in Evaluating Wind Damage   | (Credit: 1 hour)  |
| Lightning Damage and Automated Homes*   | (Credit: 1 hour)  |
| Lighting Damage Evaluations   | (Credit: 1 hour)  |
| Lightning Damage to HVAC*   | (Credit: 1 hour)  |
| Lighting Evaluations  | (Credit: 1 hour)  |
| Mechanical and Electrical Engineering Systems Failures to HVAC                        | (Credit: 1 hour)  |
| Pipe Freeze Investigations*   | (Credit: 1 hour)  |
| Plumbing Evaluation Analysis  | (Credit: 1 hour)  |
| Plumbing Systems  | (Credit: 1 hour)  |
| Proper Handling of Evidence to Avoid Spoliation                                       | (Credit: 1 hour)  |

## Property Continued

|  |                   |
|--|-------------------|
| Rebuilding After the Claim*  | (Credit: 2 hours) |
| Residential Roof Construction and Damage*                                  | (Credit: 1 hour)  |
| Residential Roof Hail Damage*  | (Credit: 1 hour)  |
| Residential, Mechanical & Plumbing Construction Defects                    | (Credit: 1 hour)  |
| Roof Collapse- Investigation & Causes*                                     | (Credit: 2 hours) |
| Roof Construction and Failure Analysis*                                    | (Credit: 2 hours) |
| Roof Construction, Materials and Damages                                   | (Credit: 1 hour)  |
| Roof Construction, Materials and Problems                                  | (Credit: 3 hours) |
| Roofing Essentials: Performance, Damage Assessment, and Repair Techniques* | (Credit: 1 hour)  |
| Sewer and Plumbing Failure Analysis  | (Credit: 1 hour)  |
| Steep-Slope Roofing  | (Credit: 1 hour)  |
| Steep-Slope Roofing  | (Credit: 2 hours) |
| Stucco Failure Analysis*   | (Credit: 1 hour)  |
| Structural Analysis – Impact of Snow on Roofs*                             | (Credit: 1 hour)  |
| Structural Damage Analysis: Vehicle Impacts                                | (Credit: 1 hour)  |
| Subrogation & How to Prepare for it  | (Credit: 1 hour)  |
| Swimming Pools - Defects, Damage and Disasters                             | (Credit: 1 hour)  |
| Swimming Pool Failures: Diving into Defects*                               | (Credit: 1 hour)  |
| The Appraisal Process  | (Credit: 1 hour)  |
| The Florida Building Code: Existing Building – Decoding the Code           | (Credit: 1 hour)  |
| The Fundamentals of Placing Reinforced Concrete                            | (Credit: 1 hour)  |
| Thermal Imaging  | (Credit: 2 hours) |
| Thermal Imaging and Moisture Intrusion*                                    | (Credit: 2 hours) |
| Tornado Damage Assessments   | (Credit: 1 hour)  |
| Under Pressure: Uncovering the Hidden Cause of Piping and Plumbing*        | (Credit: 1 hour)  |
| Vertical Transportation Investigations*                                    | (Credit: 1 hour)  |
| Wind & Hail Damage*  | (Credit: 1 hour)  |
| Wind & Hail Damage   | (Credit: 2 hours) |
| Wind & Hail Damage   | (Credit: 3 hours) |
| Wind Damage*   | (Credit: 1 hour)  |
| Winter Storm Damage Investigations*  | (Credit: 2 hours) |





# Safety and Security

Safeguarding guests, employees, and the surrounding premises is a top priority for any property, and effective planning is key to preventing security issues. Our experts have extensive experience evaluating site conditions to help reduce risks and develop plans for safety and security. We offer continuing education courses related to physical security, access control, emergency response, crisis management, premises liability, and accident reconstruction.

|   |                  |
|---|------------------|
| CPTED - Using Structures, Spaces, Lighting, and People to Prevent Crime | (Credit: 1 hour) |
| Event Security: Fundamentals, Risks, and Implementing a Plan            | (Credit: 1 hour) |
| Force Continuum: Best Practices for Security*                           | (Credit: 1 hour) |
| Proactive Measures: Enhancing Security and Minimizing Liability*        | (Credit: 1 hour) |
| Security Assessment: Fundamentals of an Active Shooter Response Plan*   | (Credit: 1 hour) |



# Toxicology and Food Safety

Toxicology is the study of exposure to chemical, biological, or radioactive agents and the resulting adverse effects. We currently offer continuing education courses with a toxicological perspective on food safety, the hospitality industry, and human exposure to substances like marijuana, contaminated beer, and benzene.

|  |                  |
|--|------------------|
| Beer Contamination Investigations  | (Credit: 1 hour) |
| Food Safety  | (Credit: 1 hour) |
| Food-Borne Illnesses and Pharmaceutical Claims                                     | (Credit: 1 hour) |
| Forensic Toxicology for Drug & Alcohol Cases*                                      | (Credit: 1 hour) |
| From Chemistry to Courtroom: The Role of Toxicology in Alcohol and Drug Cases*     | (Credit: 1 hour) |
| Investigating Agricultural Overspray Cases   | (Credit: 1 hour) |
| Joint Effects: Marijuana, Driving and Testing for Impairment                       | (Credit: 1 hour) |
| Manure Pit Gas Ventilation Evaluations   | (Credit: 1 hour) |
| Marijuana & Driving: Can A Blood Test Determine Impairment                         | (Credit: 1 hour) |
| Marijuana Use & How it Can Alter Judgment, Perception & Behavior                   | (Credit: 1 hour) |
| Toxicology Claims in Food and Hospitality Industries                               | (Credit: 1 hour) |
| Toxicology of Benzene  | (Credit: 1 hour) |
| Understanding PFAS/PFOS aka "Forever Chemicals": An Evolving Regulatory Landscape* | (Credit: 1 hour) |

Operating from more than 100 offices, the Rimkus team of consulting experts assists clients with complex matters worldwide.

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