

The PDH Library

The PDH Library Platinum is the ultimate online PDH learning program. It combines the convenience of online courses, live webinars and OnDemand Webcast and unlimited pdh credit for 12 months.

You will have full access to over 800 Live PDH webinars and online courses, so you can complete as many PDH hours as you like. New courses and webinars will be added throughout the year to keep you current with any changing laws.



We have entered into a Sponsorship agreement with the following State Engineering Boards:

- ♥ Florida (Provider #111)
- Louisiana
- Maryland

- ♦ North Carolina (S-0460)
- New Jersey (Provider) #24GP00010800)
- New York (Provider #112)

Courses may also be submitted for PDH Credit in the following states that do not offer or require a formal sponsoship agreement:

- Alabama
- Alaska
- Arizona
- Hawaii
- **♀** Idaho
- Illinios
- Michigan
- Mississippi
- Nevada

- Rhode Island
- Virginia
- Wisconsin
- Washington
- Arkansas

- California
- Colorado
- **♀** Lowa
- Kansas
- Kentucky
- Minnesota
- Montana
- New Mexico
- North Dakota

- South Carolina
- South Dakota
- **♀** Tennesse
- ♥ Wyoming
- Connecticut

- - Oelaware
 - Georgia
 - Q Louisiana
 - Maine
 - Massachusetts

 - Missouri
 - Nebraska **♀** Ohio
 - **♀** Oregon
 - Pennsylvania
 - **♀** Texas
 - **♀** Utah
 - Vermont
 - West Virginia

Topics

Our PDH Library Platinum contains courses from a variety of fields of study, so you can meet all your PDH requirements in one place. The following fields are included with your purchase of our Platinum membership.

- Structural
- Health & Safety
- Project Management
- Laws and Ethics
- Electric Engineering
- Electrical
- Laws & Rules
- Chemical
- Mechanical Engineering
- Geotechnical
- Civil Engineering
- Industrial
- **Building Design**
- Architecture
- **Engineering Management**
- **HVAC**
- Sustainability
- Petroleum



Immediately access over 600 online PDH courses from a wide variety of topics. These courses contain materials in a downloadable PDF format. For your convenience you will gain instant access to your certificate of completion once you have passed the online multiple choose exam.



Live PDH Webinars

Our PDH Library Gold package includes access to over 100 live PDH webinars every year at various times of the day to make it easy to fit into your busy schedule. These interactive live webinars focus on the most current and critical issues in your profession and allow you to receive live PDH credit from you home or office without taking an exam.



Simulated Live Webcasts

Our Simulated Live Webcasts allow you to receive live PDH credit from your home or office without taking an exam! These "On Demand" webcasts focus on the most current and critical issues in your profession.

Architectural

Course Name	PDH Credit
A Guide to Lead Exposure in the Construction Industry	3 hrs
ADA & Architectural Barriers Act Access Guidelines	9 hrs
Adhesive Bonding of Wood Materials	2 hrs
Asphalt Shingle Roofing for High-Wind Regions	1hr
Best Practices Achieving Operational Efficiency	9 hrs
Biodeterioration of Wood	1hr
Bridge Inspection, Maintenance and Repair	14 hrs
Cathodic Protection Systems For Civil Works Structures	5 hrs
Characteristics of Commercially Important Woods	3 hrs
Coastal Building Materials	1hr
Coastal Building Successes and Failures	1hr
Commercial Lumber	2 hrs
Considerations for Low Density Concrete	1hr
Decks, Pools and Accessory Structures	1hr
Design Guidelines and Standards for Historic Districts	3 hrs
Drying and Control of Moisture Content and Dimensional Changes	2 hrs
Electrical Design Lightning and Static Electricity Protection	2 hrs
Electrical Power Supply and Distribution	5 hrs
Enclosures and Breakaway Walls	1hr
Energy Savers Tips on Saving Energy and Money at Home	3 hrs
Engineering and Design Evaluation and Repair of Concrete Structures	6 hrs
Engineering and Design Evaluation and Repair of Concrete Structures Engineering and Design Instrumentation for Concrete Structures	9 hrs
Engineering and Design Instrumentation for Concrete Structures Engineering and Design Retaining and Flood Walls	9 nrs 12 hrs
	12 nrs
Facilities Engineering Maintenance and Repair of Architectural and Structural Elements of Buildings and Structures	9 hrs
Fastenings	2 hrs
Finishing of Wood	3 hrs
Foundation in Coastal Areas	1 hr
Foundation Walls	1 hr
Historic Properties with Guidelines for Preserving, Rehabilitating, Restoring and Reconstructing Historic Buildings	12 hrs
Housewrap	1hr
How Do Siting and Design Decisions Affect the Owner's Costs?	1hr
Inspection, Evaluation and Repair of Hydraulic Steel Structures	5 hrs
Investigation of the Impact of Commercial Building Envelope Airtightness on HVAC Energy Use	3 hrs
Landscape Design and Planting Departments	4 hrs
Load Paths	1 hr
Lowest Floor Elevation	1 hr
Maintenance and Repair of Surface Areas	6 hrs
Maintenance of Trackage	9 hrs
Maintenance of Waterfront Facilities	1 hr
Masonry Details	1hr
Moisture Barrier Systems	1hr
Navy Electricity and Electronics Training Series Module 16 Intro to Test Equipment	9 hrs
Equipment Operation, Maintenance and Repair of Auxiliary Generators	5 hrs
Pile Installation	1hr
Preventative Maintenance Facilitiesl Engineering Buildings and Structures	4 hrs
Recommended Practice for the Design of Residential Foundations	2 hrs
Recommended Seismic Evaluation and Upgrade Criteria for Existing Welded Steel Moment-Frame Buildings	9 hrs
Reinforced Masonry Pier Construction	1hr
Repairs, Remodeling, Additions and Retrofitting	1hr
Risk Management Communicating with Owners and Managers of New Buildings on Earthquake Risk	7 hrs
Risk Management Series Designing for Earthquakes	9 hrs
Risk Management Series Primer for Design of Commercial Buildings to Mitigate Terrorist Attacks	5 hrs
Roof Sheathing Installation	1hr
	1hr
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Roof Underlayment for Asphalt Shingle Roofs Poof-to-Wall Flashing	1hr
Roof-to-Wall Flashing Sanitary and Industrial Wastewater Collection Gravity Sewers and	1hr

Course Name	PDH Credit
Second Edition Typical Costs for Seismic Rehabilitation of Existing Buildings	4 hrs
Seismic Considerations for Steel Storage Racks Located in Areas Accessible to the Public	6 hrs
Selecting a Lot and Siting the Building	1hr
Shutter Alternatives	1hr
Soil Stabilization for Pavements	3 hrs
Soils and Geology Procedures for Foundation Design of Buildings	7 hrs
Stability Analysis of Concrete Structures	6 hrs
Summary of Coastal Construction Requirements and Recommendations	1hr
Tile Roofing for High Wind Areas	1hr
Tornado Risks and Hazards in Southern United States	2 hrs
Unsurfaced Road Maintenance Management	3 hrs
Use of Connectors and Brackets	1hr
Using a Flood Insurance Rate Map (FIRM)	1hr
V-Zone Design and Construction Certification	1hr
Window and Door Installation	1hr
Wire Rope Selecton Criteria for Gate Operating Devices	1hr
Wood Handbook Wood as an Engineering Material	12 hrs
Wood Preservation	2 hrs
Wood-based Composites and Panel Products	3 hrs
Wood-Pile-to-Beam Connections	1hr
Work Safety Series Construction	3 hrs
An Introduction to Roofing Systems	2 hrs
An Introduction to Roofing Systems - Audio	1hr
2010 ADA Standards for Accessible Design	6 hrs
An Intoduction to Interior Lighting Design	2 hrs
An Intro to Communication Systems for Medical Facilities	4 hrs
An Intro to Post-Treatment and Waste Disposal for Water Desalination	3 hrs 4 hrs
An Introduction to Advanced Wastewater Treatment Systems	2 hrs
An Introduction to Advanced Wastewater Treatment Systems - Audio An Introduction to Architectural Design Fire Stations	2 hrs
An Introduction to Architectural Design Fold Clubhouses	2 hrs
An Introduction to Architectural Design Libraries	2 hrs
An Introduction to Architectural Design Theatres Acoustics	3 hrs
An Introduction to Area Development Plans	2 hrs
An Introduction to Area Development Plans - Audio	1hr
An Introduction to Area Drainage Systems	4 hrs
An Introduction to Area Drainage Systems - Audio	2 hrs
An Introduction to Cathodic Protection	4 hrs
An Introduction to Chemical Cleaning of Industrial Water Systems	2 hrs
An Introduction to Coatings and Paint	4 hrs
An Introduction to Cooling Buildings by Natural Ventilation	3 hrs
An Introduction to Distillation and Condensation Techniques for Water Desalination	3 hrs
An Introduction to Fire Protection Egnineering for Buildings	2 hrs
An Introduction to Geotextiles in Pavement and Drainage Applications	2 hrs
An Introduction to Ion Exchange Techniques for Water Desalination	3 hrs
An Introduction to Low Impact Development	2 hrs
An Introduction to Membrane Techniques for Water Desalination	3 hrs
An introduction to Natural Ventilation for Buildings	3 hrs
An Introduction to Noise Control in Buildings	4 hrs
An Introduction to Passive Solar Design for Buildings	2 hrs
An Introduction to Precision Measurement Laboratories	3 hrs
An Introduction to Pretreatment Desalination	3 hrs
An Introduction to Sustainable Design for Buildings	2 hrs
An Introduction to Sustainable Design for Buildings - Audio	2 hrs
An Introduction to the Fundamentals of Acoustics and Vibrations - Audio	1hr
An Introduction to Tropical Engineering Building Envelope	2 hrs
An Introduction to Tropical Engineering Mechanical, Electrical and Miscellaneous	2 hrs
Atomic Energy Act	2 hrs
Bridge Inspection, Maintenance, and Repair	7 hrs

Architectural

Course Name	PDH Credit
Bridge Maintenance	6 hrs
Common ADA Errors and Omissions in New Construction and Alterations	2 hrs
Ethical Issues From St. Francis Dam Collapse	2 hrs
Ethical Issues from the Kansas City Hyatt Disaster	2 hrs
Ethical Issues from the Tacoma Narrows Bridge Collapse	2 hrs
Ethical Issues in Design-Build	2 hrs
Ethical Issues in Design-Build - Audio	1hr
Firefighting Precautions at Facilities with Combustible Dust	4 hrs
Foundations in Expensive Soils	5 hrs
Fuel Cells - Green Power	3 hrs
Green Building Rating System for New Construction and Major Renovations	4 hrs
How You Can Become Registered As An Architectural Engineer	2 hrs
Hydraulic Jumps and Non-Uniform Open Channel Flow	2 hrs
Implementing Design-Build in the Public Sector	2 hrs
Low Density Concrete Construction Considerations	1hr
Low Density Concrete Properties	1hr
Maintenance of Concrete	1hr
Musts for Underground Storage Tanks	2 hrs
Oil Spill Clean-up for Workers	3 hrs
Pipe Flow/Frictions Factor Calculations with Excel	3 hrs
Promoting Seismic Safety Guidance for Advocates	3 hrs
Wire Rope Selection for Gate Operating Devices	2 hrs

Building Design

Course Name	PDH Credit
Accessible Routes Rule	2 hrs
ADA General Site and Building Elements	1hr
An Intro to Building Design Specifications and Tools	4 hrs
An Introduction to Central Heating Plant Planning	3 hrs
EPA Indoor Air Quality Building Education and Assessment Guidance	6 hrs
Guidelines for Selecting Cool Roofs	2 hrs
Identifying Hazards in Coastal Sites	6 hrs
International Plumbing Code A Guide For Use and Adoption	4 hrs
Lightning Protection for Structures	5 hrs
Radon Prevention in the Design and Construction of Schools and Other Large Buildings	4 hrs
Spectrally Selective Window Glazings	4 hrs

Chemical

Course Name	PDH Credit
Adsorbtion	4 hrs
An Intro to Diesel-Electric Plants	4 hrs
Cadmium	2 hrs
Controlling Vocs Using Carbon Adsorbers	4 hrs
Corrosion Theory	4 hrs
Electrical Design, Cathodic Protection	4 hrs
Ethylene Oxide (EtO)	2 hrs
Fundamentals of Chemistry	5 hrs
Hazards of Chemicals and Gases	5 hrs
Hexavalent Chromium	2 hrs
Methylene Chloride	2 hrs
Natural Gas Pipeline Flow Calculations	3 hrs
Nitrogen Oxides (Nox), Why And How They Are Controlled	4 hrs
Principles of Water Treatment	3 hrs
Reactor Water Chemistry	3 hrs
Test Instruments and Measuring Devices	2 hrs

Civil Engineering

Course Name	PDH Credit
ADA Recreation Facilities Rules	2 hrs
ADA Standards for Accessible Design	8 hrs
An Intro to Applications of Carbon Adsorption for Wast Treatment	3 hrs
An Intro to Constructing and Maintaining Cathodic Protection Systems	3 hrs
An Intro to Construction of Arch Dams	3 hrs
An Intro to Design of Dewatering Systems	3 hrs
An Intro to Domestic Wastewater Treatment	2 hrs
An Intro to Hydroelectric Power Plant Structures	3 hrs
An Intro to Manual Layout of Arch Dams	3 hrs
An Intro to Microbiological and Corrosion Control in Cooling Water Systems	3 hrs
An Intro to Pavement Design in Seasonal Frost Conditions	5 hrs
An Intro to Pavement Overlays	3 hrs
An Intro to Seepage, Slope and Settlement for Levees	3 hrs
An Intro to Water Supply, Treatment & Storage in Cold Regions	3 hrs
An Introduction to Applications and Limitations of Adsorption Technologies	3 hrs
An Introduction to Asphalt Concrete Pavement Recycling - Audio	1hr
An Introduction to Cathodic Protection Concepts - Audio	1hr
An Introduction to Cathodic Protection Inspection and Testing - Audio	2 hrs
An Introduction to Design of Solar Water Heating Systems An Introduction to Dewatering and Groundwater Control Systems Installation	
and Operation	3 hrs
An Introduction to Domestic Wastewater Treatment - Audio	1hr
An Introduction to Drainage Pipe Strength, Cover and Bedding	2 hrs
An Introduction to Flexible Pavement Design	2 hrs
An Introduction to Generator Voltage, Station Service and Control Systems for Hydroelectric Power Plants	3 hrs
An Introduction to Geotextiles in Pavement and Drainage Applications - Audio	2 hrs
An Introduction to High Temperature Water Heating Plants	4 hrs
An Introduction to Hydraulic Design of Culverts	3 hrs
An Introduction to Hydraulic Design of Sewers	2 hrs
An Introduction to Identification and Classification of Soil and Rock	4 hrs
An Introduction to Impressed Current Cathodic Protection - Audio	1hr
An Introduction to Laboratory Testing of Soils	2 hrs
An Introduction to Petroleum Fuel Facilities Marine Fueling Facilities	3 hrs
An Introduction to Planning Solar Water Heating Systems	3 hrs
An Introduction to Preliminary Wastewater Treatment	4 hrs
An Introduction to Principles of Pavement Drainage	3 hrs
An Introduction to Rigid Pavement Design	2 hrs
An Introduction to Road Design in Cold Regions	3 hrs
An Introduction to Roller-compacted Concrete Protection - Audio	3 hrs
An Introduction to Sacrificial Anode Cathodic Protection - Audio	1hr
An Introduction to Sanitary Landfills	2 hrs
An Introduction to Secondary Wastewater Treatment	4 hrs
An Introduction to Security Fences	3 hrs
An Introduction to Sludge Handling, Treatment an Disposal	4 hrs
An Introduction to Small Flow Waste Treatment Systems	2 hrs
An Introduction to Soil Grouting	2 hrs
An Introduction to Soil Stabilization Construction Procedures	3 hrs
An Introduction to Soil Stabilization for Pavement	2 hrs
An Introduction to Solar Cooling Systems	2 hrs
An Introduction to Solar Energy System Fundamentals	3 hrs
An Introduction to Solar Water Heating Systems - Audio	1hr
An Introduction to Steam Generators	3 hrs
An Introduction to Water Desalination	2 hrs
An Introduction to Water Supply Systems - Audio	2 hrs
An Introduction to Water Supply Systems Operation and Maintenance	3 hrs
An Introduction to Water Treatment	4 hrs
Analysis and Design of Dams for Earthquakes	5 hrs
Area Contingency Planning	3 hrs
Bottomless Culvert Scour Study	4 hrs
Building Structures Near Fill in or Flood Hazard Areas	1hr
California Trenching and Shorting Manual	1hr
Causes of Distress and Deterioration of Concrete	2 hrs

Civil Engineering

Carrage Name	DDII C die
Course Name Characteristics of Successful Roundabout Projects	PDH Credit
Construction Site Stormwater Runoff Control	8 hrs
Countermeasures for Traffic Signals and Pedestrian Crashes	1hr
Cross-Connection Control Safety	2 hrs
Design an Effective Storm Water Pollution Prevention Plan	2 hrs
Design and Construction of Levees	6 hrs
Design of Commercial Buildings to Mitigate Terrorist Attacks	4 hrs
Design of Conduits, Culverts, and Pipes	8 hrs
Design of Small Water Systems	8 hrs
Design Parameters for Safe Rooms and Shelters	5 hrs
Determination of Site Specific Loads for Residential Buildings in Coastal Areas	6 hrs
Distress Identification Manual for Long-Term Pavement Performance Program	6 hrs
Effectiveness of Countermeasures for Roadway Departure Crashes	1hr
Effects of Inlet Geometry on Hydraulic Performance of Box Culverts	5 hrs
Electric Power Plant Design	5 hrs
Engineering and Design - Sanitary and Industrial Wastewater Collection	4 hrs
Engineering and Design - Sanitary Landfill	4 hrs
Engineering and Design of Military Ports	5 hrs
Environmentally Sensitive Maintenance for Dirt and Gravel Roads	4 hrs
Excavations	2 hrs
FHWA Countermeasures for Intersection Crashes	1hr
FHWA Turbo Roundabouts	2 hrs
General Design and Construction Considerations for Earth and Rock-Fill Dams	3 hrs
General Provisions and Geometric Deisgn for Roads, Streets, Walks and Open Storage Areas	2 hrs
Geotextiles for Pavement and Drainage	3 hrs
Geothermal Energy Power from the Depths	1hr
Gravel Roads Construction and Maintenance Overview	8 hrs
Groundwater Resources - Springs and Wells	4 hrs
Guide to Plant Materials	5 hrs
Guide to Residential Heat Pumps	1hr
Guide to Structures and Properties of Metals	5 hrs
Guide to Thermal Stress and Brittle Fractures	2 hrs
Guidelines for the Evaluation and Repair of Residential Foundations	1hr
History of Coastal Engineering	2 hrs
History of The Gulf Intracoastal Waterways	3 hrs
Hot Mix Asphalt Spray and Surface Applications	3 hrs
ce Forces on Structures	2 hrs
mplementing Complete Streets Strategies	3 hrs
nspection of Highway and Rail Transit Tunnels	9 hrs
ntro to Field Explorations for Foundations	3 hrs
ntroduction to Hot Mix Asphalt for Pavements	4 hrs
and Treatment Systems Operation and Maintenance	3 hrs
Leak Detection and Repair	2 hrs
Leak Detection Methods for Petroleum USTs and Piping	3 hrs
Low Cost Shore Protection Maintenance of Waterfront Facilities	7 hrs
Vaintenance of Waterfront Facilities Alaterials and Methods of Corrosion Control of Reinforced and Prestressed Concrete	4 hrs 8 hrs
Mechanical Properties of Wood	3 hrs
Occupational Safety and Health Admin Labor Subpart R - Steel Erection	1hr
Pavement Maintenance Management	5 hrs
Physical Properties and Moisture Relations of Wood	1hr
Preservation Standards for Historic Buildings	4 hrs
Rational Method Hydrologic Calculations with Excel	3 hrs
Rehabilitation of Sewer and Water Mains	3 hrs
Repair of Rigid Pavements Using Epoxy Resin Grouts, Mortars and Concretes	1hr
Sewer Sediment and Control - A Management Practices Reference Guide	5 hrs
Sharp-Crested Weirs for Open Channel Flow Measurement	2 hrs
Silica Exposure in Sandblasting, Construction and other Occupations	2 hrs
Site Planning and Design	2 hrs
Site Filanning and Design	

Course Name	PDH Credit
Standard Practice for Sealing Joints and Cracks in Rigid and Flexible Pavements	2 hrs
Statics - Vector Mechanics	4 hrs
Stormwater Management for TMDLs in an Arid Climate	4 hrs
The Inside Story A Guide to Indoor Air Quality	3 hrs
The Safe System Approach to Traffic Safety	2 hrs
Types and Functions of Coastal Structures	3 hrs
Underground Construction (Tunneling)	2 hrs
Uniform Open Channel Flow and the Manning Equation	2 hrs
Urban Hydrology	4 hrs
USACE Bridge Safety Program	2 hrs
Use of Wood in Buildings and Bridges	1hr
Was terwater Characteristics, Flow and Transport and Fate of Pollutants in the Receiving Environment	7 hrs

Electrical

Course Name	PDH Credit
2022 Grid Energy Storage Technology Cost and Performance Assessment	3 hrs
AC Generators and Motors	1hr
Advantages of Electricity Storage to the Electric Grid	2 hrs
An Intro to Electrical Systems for Medical Facilities	4 hrs
An Intro to Lightning and Static Electricity Protection	3 hrs
An Intro to Operations and Maintenance of Auxiliary Power Systems	3 hrs
An Intro to Switchgear Auxiliary Power Systems	3 hrs
An Introduction to Electric Power Requirements for Buildings	2 hrs
An Introduction to Electric Power Requirements for Buildings - Audio	1 hr
An Introduction to Electrical Generators for Power Plants	3 hrs
An Introduction to Electrical Safety Aerial Lines	3 hrs
An Introduction to Electrical Safety Underground and Low Voltage Interior	3 hrs
An Introduction to Fiber Optics	2 hrs
An Introduction to Interior Electrical Distribution Systems	3 hrs
An Introduction to Interior Electrical Distribution Systems - Audio	1 hr
An Introduction to The Smart Grid	2 hrs
Basic DC Theory	2 hrs
Basic Electrical Theory	4 hrs
Buying An Energy-Efficient Electric Motor	1 hr
Capacitance	4 hrs
Concepts of Alternating Current	2 hrs
Control of Hazardous Energy	2 hrs
Controlling Electrical Hazards	2 hrs
Cost, Performance & Maturity of Battery and Other Electricity Storage Technologies	5 hrs
DC Circuits	5 hrs
Designing with Microcontrollers	3 hrs
Digital Design Combinational Logic	6 hrs
Direct Current Circuits Fundamentals	6 hrs
Electrical Distribution Systems	2 hrs
Electrical Science	4 hrs
Electrical Theory Fundamentals	5 hrs
Energy Management for Motor Driven Systems	8 hrs
Facilities Engineering-Electrical Exterior Facilities	7 hrs
Finite State Machines	2 hrs
Flywheels for Rapid Response Regulation of Electricity Grid	1 hr
Grid Services Concepts, Requirements and Provision from Wind	3 hrs
Ground-Fault Protection on Construction Sites	1 hr
Hydraulic Jumps and Non-uniform Open Channel Flow	2 hrs
Inductance	3 hrs
Inductive and Capacitive Reactance	2 hrs
Introduction to Batteries	3 hrs
Introduction to Electron Tubes	4 hrs
Introduction to Solar Energy	4 hrs
Introduction to Solid State Semiconductors Diodes	5 hrs

Electrical

Course Name	PDH Credit
Introduction to Transistors	4 hrs
Matter, Energy and Electricity	4 hrs
Moore's Law & Exponential Growth	2 hrs
Novel Technologies for Bulk Energy Storage	5 hrs
NREL Residential Solar Plus Storage Systems	2 hrs
Power Supplies Basics	4 hrs
Power Technologies Energy Data Book	4 hrs
Resistive DC Circuits	5 hrs
Self Driving Cars - What Can We Expect	4 hrs
The Basics of Microcontrollers	4 hrs
The Smart Grid An Introduction	3 hrs
Transformers	4 hrs
Wireless Power Transfer for Electric Transit Applications	4 hrs

Environmental

Course Name	PDH Credit
Air Quality Regulations for Stationary Engines	2 hrs
An Intro to Adsorption Technologies Operation and Theory	3 hrs
An Intro to In Situ Treatment of Hazardous Soil	3 hrs
An Introduction to Activated Sludge Wastewater Treatment Plants	3 hrs
An Introduction to Industrial Makeup Water	3 hrs
An Introduction to Recycling Construction and Demolition Waste	3 hrs
An Introduction to Utilidors, Power Distribution and Communication Systems in Cold Regions	3 hrs
An Introduction to Wastewater Collection and Treatment in Cold Regions	4 hrs
Basics of Site Work	3 hrs
Can Wind and Solar Replace Coal in Texas?	1hr
Combined Heat and Power	2 hrs
Coral Reef Assessments	3 hrs
Deep Water Port Act	2 hrs
Design, Construction and Operation - Small Wastewater Systems	3 hrs
Electrons to Molecules Technologies Using Solar Enery	2 hrs
Electrostatic Precipitators for Air Pollution Control	6 hrs
Emerging Technologies for Biosolids Management	6 hrs
Energy Efficiency in Local Government Operations	4 hrs
Energy Efficiency in Water and Wastewater Facilities	3 hrs
Engineering and Design - Design of Small Water Systems	3 hrs
Evaluation of Uv Radiation Disinfection Tech for Wastewater Treatment Plant Effluent	6 hrs
Federal Water Pollution Control Act	4 hrs
Filter Backwash Recycling Rule Technical Guidance Manual	8 hrs
Floating Solar Photovoltaic Systems	1 hr
Getting to Smart Growth 100 Policies for Implementation	4 hrs
Graywater Treatment Using Constructed Wetlands	2 hrs
Green Streets	1 hr
Guide to Purchasing Green Power	2 hrs
Guide to the Management of Radioactive Residuals from Drinking Water Treatment Technologies	5 hrs
Indoor Air Quality - Commercial & Institutional Buildings	2 hrs
Insight into the Department of Energy Organization Act	2 hrs
Introduction to Solar Energy Technologies	4 hrs
Introduction to the National Pollutant Discharge Elimination System (NPDES) Construction Site General Permit	4 hrs
Landfill Gas Collection and Treatment Systems	4 hrs
National Stormwater Calculator Users Guide	2 hrs
NREL Distributed Solar and Building Energy Systems	3 hrs
Offshore Wind Energy Strategies	4 hrs
On-Site Renewable Energy Generation	2 hrs
Optimization of Various Mbr Systems for Water Reclamation	8 hrs
Overview of Uv Disinfection for the Drinking Water	4 hrs
Particulate Matter Control - Baghouses and Filters	5 hrs

Course Name	PDH Credit
Pollution Prevention Act of 1990	2 hrs
Ponds - Planning, Design and Construction	6 hrs
Protecting Drinking Water	2 hrs
Recent Developments in Renewable Energy Research at NREL Part 1	4 hrs
Recent Developments in Renewable Energy Research at NREL Part 2	4 hrs
Recent Developments in Renewable Energy Research at NREL Part 3	4 hrs
Renewable Energy for Critical Infrastructure	2 hrs
Renewable Energy Systems	3 hrs
Resource Conservation and Recovery	2 hrs
Review Small Projects for Environmental Performance	2 hrs
Saving Energy in Single-Family Residences	4 hrs
So2 and Acid Gas Controls	4 hrs
Soil Stabilization for Pavements	2 hrs
Stormwater to Street Trees	2 hrs
Strategies for Reducing Residential Wood Smoke	2 hrs
Superfund Overview and Selected Issues	1 hr
Technology, Benefits and Costs of Landfill Gas Systems	2 hrs
The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)	3 hrs
The Part 75 Rule	8 hrs
The Plain English Guide to the Clean Air Act	3 hrs
The Role of Concentrating Solar-Thermal Technologies in a Decarbonized U.S. Grid	4 hrs
Transportation Control Measures	2 hrs
Using Solar Photovoltaics in Transportation	3 hrs
Water Supply - Water Distribution	2 hrs
Water Supply - Water Storage	1hr
Water Supply - Water Treatment	2 hrs
Water Treatment Primer for Communities in Need	8 hrs
Wet Scrubbers for Particulate Matter Control	5 hrs

Geotechnical

Course Name	PDH Credit
An Introduction to Bearing Capacity Analysis	3 hrs
An Introduction to Earthwork for Foundations	3 hrs
An Introduction to Geotextiles in Erosion Control	3 hrs
${\sf CleanupMethodsforContaminatedSoilandGroundwater}$	4 hrs
Design of Pile Foundations	5 hrs
Design of Sheet Pile Walls	5 hrs
Guide to Rock Foundations	5 hrs
Guide to Slope Stability	4 hrs
Guide to the Bearing Capacity of Soils	5 hrs
Settlement Analysis	5 hrs
Soil Engineering Properties	3 hrs
Subsurface Soil Investigations	3 hrs

Health and Safety

Course Name	PDH Credit
20 Proven Safety Countermeasures for Enhancing Safety on All Kinds of Roads	2 hrs
A Guide to Lead Exposure in the Construction Industry	2 hrs
A Toolbox of Engineering Countermeasures to Reduce Red-Light Running	3 hrs
ADA Title II - Simplified	5 hrs
Asbestos Standards for the Construction Industry	2 hrs
Chemical Hazard Communication	2 hrs
Combustion Dust in Industry	3 hrs
Construction Safety Standards	2 hrs
COVID-19 Pandamic Preparedness in the Workplace and the ADA	1hr
Evaluating Noise Hazards in the Workplace	4 hrs

Health and Safety

Course Name	PDH Credit
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Excavations	2 hrs
Explosive Safety Standards	5 hrs
Fall Protection in Consutrction	2 hrs
Federal Guidelines for Dam Safety Earthquake Analysis and Design of Dams	3 hrs
Fire Protection and Prevention During Construction	4 hrs
Floors & Grounds Surfaces	1 hr
Guidance for Preparing Workplaces for COVID-19	2 hrs
Hazardous Waste Identification	3 hrs
Hazardous Waste Operations & Emergency Response	2 hrs
How to Prepare for Workplace Emergencies and Evacuations	1 hr
Industrial Heat Pumps	1hr
Materials Handling and Storage	2 hrs
OSH Stairways and Ladders	1hr
OSHA Controlling Electrical Hazards in the Workplace	2 hrs
OSHA Fatal Facts	4 hrs
Permit-Required Confined Spaces	1 hr
Pocket Guide Construction Worker Safety	1 hr
Preventing Mold Related Problems in the Indoor Workplace	2 hrs
Risk Management Series Design Guide for Improving Hospital Safety in Earthquakes, Floods and High Winds	9 hrs
Risk Management Series Design Guide for Improving School Safety in Earthquakes, Floods and High Winds	9 hrs
Safeguarding Equipment Protecting Workers from Amputations	3 hrs
Scaffold Use in the Construction Industry	3 hrs
Small Business Safety and Health Management Series	3 hrs
Wood Fire Safety	1hr

HVAC

Course Name	PDH Credit
Air Conditioning Systems	3 hrs
Desiccant Dehumidification Wheel Testing	4 hrs
Guide to Developing Air-Cooled Libr Absorption for Combined Heat and Power Applications	4 hrs
HVAC - Hydronic Systems	4 hrs
HVAC - Variable Air Volume Systems	5 hrs
HVAC & Ventilation & Exhaust Systems	5 hrs
The Effectiveness of UV Lamps in Circulating Air Ductwork	4 hrs

Industrial

Course Name	PDH Credit
An Introduction to Industrial Wasterwater Collection and Treatment	3 hrs
Clean Energy Technologies	3 hrs
Facilities Engineering Electrical Facilities Safety	5 hrs
Guide to Detectors and Indicators	5 hrs
Guide to Radiation Detectors	6 hrs
Improving Fan System Performance	3 hrs
Improving Pump System Performance	6 hrs
Operation, Maintenance and Repair of Auxiliary Generators	5 hrs
Process Control	5 hrs
Steam System Basics	3 hrs

Laws and Ethics

Course Name	PDH Credit
Case Studies in Fraudulent Safety Claims	1hr
Case Studies in Theft through Fraud	1hr
Engineering Ethics—Case Studies in Espionage	1hr

Engineering Ethics—Case Studies in Stealing Trade Secrets Engineering Ethics for the North Carolina Professional Engineer Ethical Issue Deciding if Something is a Gift or a Bribe 1hr Ethical Issue Deciding if Something is a Gift or a Bribe 1hr Ethical Issues in Forensic Engineering 3 hrs Ethics An Alternative Account of the Ford Pinto Case 2 hrs Ethics Standards of Conduct for Employees 1hr Ethics Challenger Disaster 3 hrs Ethics For Professional Practice 2 hrs Ethics NSPE 2 hrs Ethics NSPE 2 hrs Ethics, Professionalism, and Disciplinary Actions Case Studies 1hr Free Speech Vs. Regulation of Professional Engineers 1hr Indiana Ethics Course for Professional Engineers 1hr Indiana Ethics Course for Professional Engineers 1hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1hr Insight into the Freedom of Information Act & Privacy Act 2 hrs Louisiana Laws and Rules for Professional Engineers 1hr North Carolina Laws & Rules Pennsylvania Laws, Rules, and Ethics Rules of Professional Conduct for Tennessee Engineers 1hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 1hr Texas Ethics For Pes 1hr	Course Name	PDH Credit
Ethical Issue Deciding if Something is a Gift or a Bribe Ethical Issues in Forensic Engineering 3 hrs Ethics An Alternative Account of the Ford Pinto Case 2 hrs Ethics Standards of Conduct for Employees 1 hr Ethics Challenger Disaster 3 hrs Ethics Or Professional Practice 2 hrs Ethics NSPE 2 hrs Ethics, Professional Ism, and Disciplinary Actions Case Studies 1 hr Free Speech Vs. Regulation of Professional Engineers 1 hr Illinois Statutes and Rules for Professional Engineers 1 hr Indiana Ethics Course for Professional Engineers 1 hr Insight into the Freedom of Information Act & Privacy Act 2 hrs Louisiana Laws and Rules for Professional Engineers 1 hr North Carolina Laws & Rules Pennsylvania Laws, Rules, and Ethics Rules of Professional Conduct for Tennessee Engineers 1 hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 1 hr Texas Engineering Practice Act and Rules 1 hr	Engineering Ethics—Case Studies in Stealing Trade Secrets	1hr
Ethical Issues in Forensic Engineering 3 hrs Ethics An Alternative Account of the Ford Pinto Case 2 hrs Ethics Standards of Conduct for Employees 1 hr Ethics Challenger Disaster 3 hrs Ethics for Professional Practice 2 hrs Ethics NSPE 2 hrs Ethics, Professionalism, and Disciplinary Actions Case Studies 1 hr Free Speech Vs. Regulation of Professional Engineers 1 hr Illinois Statutes and Rules for Professional Engineers 1 hr Indiana Ethics Course for Professional Engineers 1 hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1 hr Insight into the Freedom of Information Act & Privacy Act 2 hrs Louisiana Laws and Rules for Professional Engineers 1 hr North Carolina Laws & Rules 4 hrs Pennsylvania Laws, Rules, and Ethics 2 hrs Rules of Professional Conduct for Tennessee Engineers 1 hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1 hr	Engineering Ethics for the North Carolina Professional Engineer	2 hrs
Ethics An Alternative Account of the Ford Pinto Case Ethics Standards of Conduct for Employees 1hr Ethics Challenger Disaster 3 hrs Ethics for Professional Practice 2 hrs Ethics NSPE Ethics, Professional Fractice 2 hrs Ethics, Professional Fractice 2 hrs Ethics, Professional Fractice 1hr Free Speech Vs. Regulation of Professional Engineers 1hr Illinois Statutes and Rules for Professional Engineers 1hr Indiana Ethics Course for Professional Engineers 1hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1hr Insight into the Freedom of Information Act & Privacy Act 2 hrs Louisiana Laws and Rules for Professional Engineers 1hr North Carolina Laws & Rules Pennsylvania Laws, Rules, and Ethics 2 hrs Rules of Professional Conduct for Tennessee Engineers 1hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 1hr Texas Engineering Practice Act and Rules 1hr	Ethical Issue Deciding if Something is a Gift or a Bribe	1hr
Ethics Standards of Conduct for Employees 1 hr Ethics Challenger Disaster 3 hrs Ethics for Professional Practice 2 hrs Ethics NSPE 2 hrs Ethics, Professionalism, and Disciplinary Actions Case Studies 1 hr Free Speech Vs. Regulation of Professional Engineers 1 hr Illinois Statutes and Rules for Professional Engineers 1 hr Indiana Ethics Course for Professional Engineers 1 hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1 hr Insight into the Freedom of Information Act & Privacy Act 2 hrs Louisiana Laws and Rules for Professional Engineers 1 hr North Carolina Laws & Rules 4 hrs Pennsylvania Laws, Rules, and Ethics 2 hrs Rules of Professional Conduct for Tennessee Engineers 1 hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1 hr	Ethical Issues in Forensic Engineering	3 hrs
Ethics Challenger Disaster 3 hrs Ethics for Professional Practice 2 hrs Ethics NSPE 2 hrs Ethics, Professionalism, and Disciplinary Actions Case Studies 1 hr Free Speech Vs. Regulation of Professional Engineers 1 hr Illinois Statutes and Rules for Professional Engineers 1 hr Indiana Ethics Course for Professional Engineers 1 hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1 hr Insight into the Freedom of Information Act & Privacy Act 2 hrs Louisiana Laws and Rules for Professional Engineers 1 hr North Carolina Laws & Rules 4 hrs Pennsylvania Laws, Rules, and Ethics 2 hrs Rules of Professional Conduct for Tennessee Engineers 1 hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1 hr Texas Ethics for Pes 1 hr	Ethics An Alternative Account of the Ford Pinto Case	2 hrs
Ethics for Professional Practice 2 hrs Ethics NSPE 2 hrs Ethics, Professionalism, and Disciplinary Actions Case Studies 1 hr Free Speech Vs. Regulation of Professional Engineers 1 hr Illinois Statutes and Rules for Professional Engineers 1 hr Indiana Ethics Course for Professional Engineers 1 hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1 hr Insight into the Freedom of Information Act & Privacy Act 2 hrs Louisiana Laws and Rules for Professional Engineers 1 hr North Carolina Laws & Rules 4 hrs Pennsylvania Laws, Rules, and Ethics 2 hrs Rules of Professional Conduct for Tennessee Engineers 1 hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1 hr Texas Ethics for Pes 1 hr	Ethics Standards of Conduct for Employees	1hr
Ethics NSPE Ethics, Professionalism, and Disciplinary Actions Case Studies 1hr Free Speech Vs. Regulation of Professional Engineers 1hr Illinois Statutes and Rules for Professional Engineers 1hr Indiana Ethics Course for Professional Engineers 1hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1hr Insight into the Freedom of Information Act & Privacy Act 2 hrs Louisiana Laws and Rules for Professional Engineers 1hr North Carolina Laws & Rules Pennsylvania Laws, Rules, and Ethics 2 hrs Rules of Professional Conduct for Tennessee Engineers 1hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 1hr Texas Engineering Practice Act and Rules 1hr	Ethics Challenger Disaster	3 hrs
Ethics, Professionalism, and Disciplinary Actions Case Studies 1hr Free Speech Vs. Regulation of Professional Engineers 1hr Illinois Statutes and Rules for Professional Engineers 1hr Indiana Ethics Course for Professional Engineers 1hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1hr Insight into the Freedom of Information Act & Privacy Act 2hrs Louisiana Laws and Rules for Professional Engineers 1hr North Carolina Laws & Rules 4hrs Pennsylvania Laws, Rules, and Ethics 2hrs Rules of Professional Conduct for Tennessee Engineers 1hr South Carolina Laws & Regulations for Engineers 2hrs Standards of Professional Conduct for Civil Engineers 2hrs Texas Engineering Practice Act and Rules 1hr	Ethics for Professional Practice	2 hrs
Free Speech Vs. Regulation of Professional Engineers 1hr Illinois Statutes and Rules for Professional Engineers 1hr Indiana Ethics Course for Professional Engineers 1hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1hr Insight into the Freedom of Information Act & Privacy Act 2hrs Louisiana Laws and Rules for Professional Engineers 1hr North Carolina Laws & Rules 4hrs Pennsylvania Laws, Rules, and Ethics 2hrs Rules of Professional Conduct for Tennessee Engineers 1hr South Carolina Laws & Regulations for Engineers 2hrs Standards of Professional Conduct for Civil Engineers 2hrs Texas Engineering Practice Act and Rules 1hr	Ethics NSPE	2 hrs
Illinois Statutes and Rules for Professional Engineers 1hr Indiana Ethics Course for Professional Engineers 1hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1hr Insight into the Freedom of Information Act & Privacy Act 2hrs Louisiana Laws and Rules for Professional Engineers 1hr North Carolina Laws & Rules 4hrs Pennsylvania Laws, Rules, and Ethics 2hrs Rules of Professional Conduct for Tennessee Engineers 1hr South Carolina Laws & Regulations for Engineers 2hrs Standards of Professional Conduct for Civil Engineers 2hrs Texas Engineering Practice Act and Rules 1hr	Ethics, Professionalism, and Disciplinary Actions Case Studies	1hr
Indiana Ethics Course for Professional Engineers 1hr Indiana State Board Statute & Administrative Rules for Professional Engineers 1hr Insight into the Freedom of Information Act & Privacy Act 2 hrs Louisiana Laws and Rules for Professional Engineers 1hr North Carolina Laws & Rules 2 hrs Pennsylvania Laws, Rules, and Ethics 2 hrs Rules of Professional Conduct for Tennessee Engineers 1hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1hr	Free Speech Vs. Regulation of Professional Engineers	1hr
Indiana State Board Statute & Administrative Rules for Professional Engineers 1 hr Insight into the Freedom of Information Act & Privacy Act 2 hrs Louisiana Laws and Rules for Professional Engineers 1 hr North Carolina Laws & Rules 4 hrs Pennsylvania Laws, Rules, and Ethics 2 hrs Rules of Professional Conduct for Tennessee Engineers 1 hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1 hr Texas Ethics for Pes	Illinois Statutes and Rules for Professional Engineers	1hr
Insight into the Freedom of Information Act & Privacy Act Louisiana Laws and Rules for Professional Engineers 1hr North Carolina Laws & Rules Pennsylvania Laws, Rules, and Ethics Rules of Professional Conduct for Tennessee Engineers 1hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1hr Texas Ethics for Pes	Indiana Ethics Course for Professional Engineers	1hr
Louisiana Laws and Rules for Professional Engineers 1 hr North Carolina Laws & Rules Pennsylvania Laws, Rules, and Ethics Rules of Professional Conduct for Tennessee Engineers 1 hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1 hr Texas Ethics for Pes 1 hr	In dianaStateBoardStatute&AdministrativeRulesforProfessionalEngineers	1hr
North Carolina Laws & Rules 4 hrs Pennsylvania Laws, Rules, and Ethics 2 hrs Rules of Professional Conduct for Tennessee Engineers 1 hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1 hr Texas Ethics for Pes 1 hr	Insight into the Freedom of Information Act $\& Privacy Act$	2 hrs
Pennsylvania Laws, Rules, and Ethics 2 hrs Rules of Professional Conduct for Tennessee Engineers 1hr South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1hr Texas Ethics for Pes 1hr	Louisiana Laws and Rules for Professional Engineers	1hr
Rules of Professional Conduct for Tennessee Engineers 1hr South Carolina Laws & Regulations for Engineers 2hrs Standards of Professional Conduct for Civil Engineers 2hrs Texas Engineering Practice Act and Rules 1hr Texas Ethics for Pes 1hr	North Carolina Laws & Rules	4 hrs
South Carolina Laws & Regulations for Engineers 2 hrs Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1 hr Texas Ethics for Pes 1 hr	Pennsylvania Laws, Rules, and Ethics	2 hrs
Standards of Professional Conduct for Civil Engineers 2 hrs Texas Engineering Practice Act and Rules 1hr Texas Ethics for Pes 1hr	Rules of Professional Conduct for Tennessee Engineers	1hr
Texas Engineering Practice Act and Rules 1hr Texas Ethics for Pes 1hr	South Carolina Laws & Regulations for Engineers	2 hrs
Texas Ethics for Pes 1hr	Standards of Professional Conduct for Civil Engineers	2 hrs
	Texas Engineering Practice Act and Rules	1hr
TI NA I EL L'AGGO LON ENLISEN LE L'AGGO L'AG	Texas Ethics for Pes	1hr
The Molasses Flood of 1919 and Other Ethical Failures in Engineering 2 hrs	The Molasses Flood of 1919 and Other Ethical Failures in Engineering	2 hrs

Mechanical Engineering

Course Name	PDH Credit
Air Stripping	2 hrs
An Intro to Cooling Towers	3 hrs
An Intro to Hospital Water Supply Systems	3 hrs
An Introduction to Control and Instrumentation for Steam Power Plants	3 hrs
An Introduction to Cooling Tower Water Treatment	3 hrs
An Introduction to Heating and Cooling Distribution Systems	2 hrs
An Introduction to HVAC Systems	4 hrs
An Introduction to HVAC Systems - Audio	3 hrs
An Introduction to HVAC Systems for Medical Facilities	4 hrs
An Introduction to Inspection of Boilers and Unfired Pressure Vessels	3 hrs
An Introduction to Makeup Water for Industrial Water Systems	3 hrs
An Introduction to Petroleum Fuel Facilities Atmospheric Storage Tanks	5 hrs
An Introduction to Petroleum Fuel Facilities Bulk Fuel Storage	5 hrs
An Introduction to Petroleum Fuel Facilities General Design Information	3 hrs
An Introduction to Petroleum Fuel Facilities Pipelines and Ground Fueling Facilities	3 hrs
An Introduction to Plumbing and Gas Systems for Medical Facilities	4 hrs
An Introduction to Sound Level Data for Mechanical and Electrical Equipment	3 hrs
An Introduction to Steam Boilers and Turbines for Power Plants	4 hrs
An Introduction to Treatment of Closed Industrial Water Systems	3 hrs
An Introduction to Water Sampling and Testing of Water Systems	3 hrs
Coating Types and Characteristics	4 hrs
Corrosion Theory and Corrosion Protection	1hr
Electrification of Aircraft	1hr
Engineering Use of Geotextiles	2 hrs
Flow Measurement in Pipes and Ducts	3 hrs
Fluid Power - Hydraulic Components	4 hrs
Fluid Power - Hydraulic Power Units	4 hrs
Fluid Power - Hydraulic Principles	4 hrs
Flywheels for Use in Uninterruptible Power Supply Systems	1hr
Gears Lubrication	1hr
Heat Exchanger Fundamentals	2 hrs

Mechanical Engineering

Course Name	PDH Credit
High Temperature Water Heating Systems	4 hrs
Hydraulic Design of Storm Sewers with Excel	4 hrs
Industrial Fan Fundamentals	5 hrs
Introduction to Soild State Lightning	3 hrs
Lubricating Oils Additives	2 hrs
Lubrication Grease	2 hrs
Lubrication Hydraulic Fluids	1hr
Lubrication Principles	2 hrs
Mechanical Science - Valves	4 hrs
Noise and Vibration Control	3 hrs
Pressure Vessel Guidelines	1hr
Steam System Survey Guide	6 hrs
Steel Erection Safety Requirements	4 hrs
Thermodynamics, Heat, Transfer	2 hrs
Thermodynamics, Heat, Transfer, and Fluid Flow	5 hrs

Petroleum

Course Name	PDH Credit
BOPE Blow Out Prevention	1hr
Carbon Dioxide Enhanced Oil Recovery	2 hrs
Deepwater Horizon Oil Spill - OSHA's Role & Response	2 hrs
$Environmental\ Benefits\ of\ Advanced\ Oil\ \&\ Gas\ Exploration\ \&\ Production\ Tech.$	3 hrs
Guide to Biomass Oil Analysis	5 hrs
Gulf of Mexico Oil, Potetnail Impacts and Mitigation Measures	2 hrs
Oil Pollution Act - 1990	3 hrs
Opportunities for Petroleum Brownfields	2 hrs
Petroleum Brownfields	2 hrs
Petroleum Vapor Intrusion	2 hrs
Rigs to Reefs Initiative	1hr
Training Marine Oil Spill Response Workers	2 hrs

Project Management

Course Name	PDH Credit
Advanced Leadership for Engineers	4 hrs
Advanced Project Management Techniques	4 hrs
Advanced Project Management Techniques II	4 hrs
America's Greatest Projects and Their Engineers	5 hrs
America's Greatest Projects and Their Engineers Volume II	5 hrs
America's Greatest Projects and Their Engineers Volume III	4 hrs
lem:lem:lem:lem:lem:lem:lem:lem:lem:lem:	5 hrs
Blueprint for Successful Construction Management	2 hrs
Detection of Errors in Digital Systems	3 hrs
OSHA Construction, Demolition, and Cleanup Safety Issues	4 hrs
Vector Fundamentals	3 hrs

Sustainability

Course Name	PDH Credit
Biomass Cofiring In Coal-Fired Boilers	4 hrs
Introduction to Conservation Design	8 hrs
Natural Resources Land Management	9 hrs
Parabolic-Trough Solar Water Heating	2 hrs
Watershed Condition Classification Technical Guide	2 hrc

Structural

Course Name	PDH Credit
An Introduction to Cathodic Protection Principles	5 hrs
An Introduction to Cathodic Protection Systems Maintenance	3 hrs
An Introduction to Concrete Pavements - Audio	2 hrs
Basic Bridge Terminology	6 hrs
Bridge Inspection Programs	1hr
Bridge Inspection Reporting	5 hrs
Concrete Mixture Optimization Using Statistical Methods	5 hrs
Construction with Large Stone	4 hrs
Deisng of Buildings in High Wind Coastal Areas	12 hrs
Guide on How to Build Radon-Resistant Homes	3 hrs
Inspection and Evaluation of Bridge Decks and Areas Adjacent to Bridge Decks	6 hrs
Illinois Statutes and Rules for Structural Engineering	1hr
Lumber Stress Grades and Design Properties	1hr
Residential Guide to Earthquake Design and Construction	5 hrs
Safety Fundamentals for Bridge Inspections	6 hrs
Scaffolding Use, Guidelines & Application	2 hrs
Stability Analysis of Concrete Structures	6 hrs
Standards for the Treatment of Historic Properties	6 hrs
Structural Design Criteria for Structures Other than Buildings	1hr
Surface Preparation	3 hrs
Tornado Risks and Hazards in the Southeastern USA	2 hrs
Unsurfaced Road Maintenance Management	2 hrs

The following Live Webinars are included...

Architectural

Date	Course Name	PDH Credit	Time
4/28/2025	Design Build Practices - Rebroadcast	1hr	3-4 PM ET
8/4/2025	Engineering Surface Drainage - Rebroadcast	1hr	3-4 PM ET

Building Design

Date	Course Name	PDH Credit	Time
1/27/2025	Design Challenges - Coastal Living - Rebroadcast	1hr	3-4 PM ET
3/25/2025	Sustainable Engineering Design II	1hr	3-4 PM ET
4/24/2025	Composite Design Configurations - Rebroadcast	1hr	7-8 PM ET
7/8/2025	DESIGN HONORS – Florida PE	1hr	3-4 PM ET
7/9/2025	Sustainable Engineering Design II - Rebroadcast	1hr	3-4 PM ET
11/18/2025	The International Building Code Highlights	1hr	3-4 PM ET
12/5/2025	The International Building Code Highlights - Rebroadcast	1hr	3-4 PM ET

Chemical Engineering

Date	Course Name	PDH Credit	Time
3/10/2025	Bio-Chemical Engineering - Rebroadcast	1hr	3-4 PM ET
4/2/2025	DOT - Shipping Radioactive "HazMat" - Rebroadcast	1hr	3-4 PM ET
4/7/2025	Climate Change - Chemical Safety - Rebroadcast	1hr	3-4 PM ET
5/27/2025	Oppenheimer Atomic Age	2 hrs	3-4 PM ET
8/28/2025	Oppenheimer Atomic Age - Rebroadcast	1hr	7-8 PM ET
10/15/2025	Bio-Chemical Engineering - Rebroadcast	1hr	3-4 PM ET

Civil Engineering

Date	Course Name	PDH Credit	Time
2/11/2025	The Aqueducts	1hr	3-4 PM ET
2/27/2025	Hydraulics - Rebroadcast	1hr	7-8 PM ET
2/28/2025	Engineering - The Intracoastal Waterways - Rebroadcast	1hr	3-4 PM ET
4/15/2025	Roadworthy Design	2 hrs	3-5 PM ET
5/14/2025	Urban Land Development Trends - Rebroadcast	1hr	3-4 PM ET
5/15/2025	Traffic Concurrency - Rebroadcast	1hr	7-8 PM ET
6/5/2025	The Aqueducts - Rebroadcast	1hr	7-8 PM ET
6/9/2025	Dikes & Levees - Rebroadcast	1hr	3-4 PM ET
8/6/2025	Roadworthy Design - Rebroadcast	2 hrs	3-5 PM ET
8/19/2025	Transportation Concurrency	1hr	3-4 PM ET
9/19/2025	Hydrology - Rebroadcast	2 hrs	3-5 PM ET
9/30/2025	Surface Drainage Insight	1hr	3-4 PM ET
10/8/2025	Principles & Practices of Concrete - Rebroadcast	2 hrs	3-5 PM ET
10/9/2025	LID - Low Impact Development Technique - Rebroadcast	1hr	7-8 PM ET
10/20/2025	Engineering - The Intracoastal Waterways - Rebroad- cast	1hr	3-4 PM ET
10/31/2025	Roadworthy Design - Rebroadcast	2 hrs	3-5 PM ET
11/7/2025	Transportation Concurrency - Rebroadcast	1hr	3-4 PM ET
11/14/2025	Surface Drainage Insight - Rebroadcast	1hr	3-4 PM ET
12/10/2025	Hydraulics - Rebroadcast	1hr	3-4 PM ET

Electrical Engineering

Date	Course Name	PDH Credit	Time
1/14/2025	Plasma Accelerators	1hr	3-3 PM ET
1/30/2025	The Particle Collider - Rebroadcast	1hr	7-8 PM ET
1/31/2025	Optic Insight - Rebroadcast	1hr	3-4 PM ET

Date	Course Name	PDH Credit	Time
2/5/2025	Electrical Design Challenges - Rebroadcast	1hr	3-4 PM ET
2/14/2025	Electromagnetics Update - Rebroadcast	1hr	3-4 PM ET
3/4/2025	Electrical Design Safety Standards	1hr	3-4 PM ET
3/5/2025	EV - The Battery Evolution - Rebroadcast	1hr	3-4 PM ET
3/7/2025	The TESLA Effect - Rebroadcast	1hr	3-4 PM ET
3/17/2025	Transmission Line Reactive Power - Rebroadcast	1hr	3-4 PM ET
3/18/2025	The NEC - National Electric Code Changes Revisions Updates	1hr	3-4 PM ET
3/21/2025	Matter & Energy - Rebroadcast	2 hrs	3-5 PM ET
4/8/2025	Quantum Theory	1hr	3-4 PM ET
4/10/2025	Electromagnetic Field Relationships - Rebroadcast	1hr	7-8 PM ET
4/18/2025	Light & Laws of Geometric Optics - Rebroadcast	1hr	3-4 PM ET
4/30/2025	"MAGLEV" - Rebroadcast	1hr	3-4 PM ET
5/22/2025	Engineering Anti-Matter - Rebroadcast	1hr	7-8 PM ET
5/29/2025	Fiber Optic Technology - Rebroadcast	1hr	7-8 PM ET
6/2/2025	Plasma Accelerators - Rebroadcast	1hr	3-4 PM ET
6/17/2025	Engineering Physics	1hr	3-4 PM ET
7/3/2025	Electrical Design Safety Standards - Rebroadcast	1hr	7-8 PM ET
7/7/2025	The NEC - National Electric Code Changes Revisions Updates - Rebroadcast	1hr	3-4 PM ET
8/7/2025	Quantum Theory - Rebroadcast	1hr	7-8 PM ET
8/12/2025	Fiber Optic Effect	1hr	3-4 PM ET
9/23/2025	Electrical Safety Measures	1hr	3-4 PM ET
10/1/2025	Understanding "THD" Total Harmonic Distortion - Rebroadcast	1hr	3-4 PM ET
10/16/2025	EV - The Battery Evolution - Rebroadcast	1hr	7-8 PM ET
10/29/2025	Electromagnetics Update - Rebroadcast	1hr	3-4 PM ET
11/5/2025	Fiber Optic Effect - Rebroadcast	1hr	3-4 PM ET
11/13/2025	Electrical Safety Measures - Rebroadcast	1hr	7-8 PM ET
12/22/2025	Electrical Design Challenges - Rebroadcast	1hr	3-4 PM ET
12/29/2025	Optic Insight - Rebroadcast	1hr	3-4 PM ET

Engineering Management

Date	Course Name	PDH Credit	Time
7/22/2025	Celebrate Engineering	2 hrs	3-5 PM ET
11/17/2025	Celebrate Engineering - Rebroadcast	2 hrs	3-5 PM ET

Environmental Engineering

Date	Course Name	PDH Credit	Time
1/28/2025	Environmental Concerns Part I	1hr	3-4 PM ET
2/3/2025	Sustainable & Functional Design - Rebroadcast	2 hrs	3-5 PM ET
2/10/2025	Non-Renewable & Renewable Resources - Rebroad- cast	2 hrs	3-5 PM ET
2/20/2025	Challenges Upon Our Environment II - Rebroadcast	1hr	7-8 PM ET
2/24/2025	The "GREEN BUILDING" Effect - Rebroadcast	2 hrs	3-5 PM ET
4/21/2025	The "Green Mile" - Rebroadcast	2 hrs	3-5 PM ET
4/22/2025	Engineering Marvels II	1hr	3-4 PM ET
5/13/2025	PM- GREEN POWER	2 hrs	3-5 PM ET
5/19/2025	Save the Wetlands - Rebroadcast	2 hrs	3-5 PM ET
5/23/2025	The Endangered Species Act - Rebroadcast	1hr	3-4 PM ET
6/4/2025	Environmental Concerns Part I - Rebroadcast	1hr	3-4 PM ET
6/11/2025	Fueling The Future - Rebroadcast	1hr	3-4 PM ET
6/16/2025	Green Space Design - Rebroadcast	1hr	3-4 PM ET
7/11/2025	The Magic of Solar Power - Rebroadcast	2 hrs	3-5 PM ET
7/17/2025	Green Roads - Rebroadcast	1hr	7-8 PM ET
7/23/2025	Wetlands Management / Mitigation - Rebroadcast	1hr	3-4 PM ET
7/25/2025	The "BIG ONE" - Seismology - Rebroadcast	1hr	3-4 PM ET
7/28/2025	LEED - The Green Way - Rebroadcast	1hr	3-4 PM ET
7/31/2025	Global Climatic Change - Rebroadcast	1hr	7-8 PM ET
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The following Live Webinars are included...

Environmental Engineering

Date	Course Name	PDH Credit	Time
8/8/2025	Engineering Marvels II - Rebroadcast	1hr	3-4 PM ET
8/22/2025	PM- GREEN POWER - Rebroadcast	1hr	3-4 PM ET
9/8/2025	Developing Green - Rebroadcast	2 hrs	3-5 PM ET
9/9/2025	Low Impact Development Issues	1hr	3-4 PM ET
10/6/2025	Insight to Sustainable Development - Rebroadcast	1hr	3-4 PM ET
10/23/2025	Challenges Upon Our Environment II - Rebroadcast	1hr	7-8 PM ET
10/27/2025	Non-Renewable & Renewable Resources - Rebroad- cast	2 hrs	3-5 PM ET
11/10/2025	Low Impact Development Issues - Rebroadcast	1hr	3-4 PM ET
12/12/2025	The "GREEN BUILDING" Effect - Rebroadcast	2 hrs	3-5 PM ET
12/26/2025	Sustainable & Functional Design - Rebroadcast	2 hrs	3-5 PM ET

Geotechnical

Date	Course Name	PDH Credit	Time
1/21/2025	Geothermal	1hr	3-4 PM ET
3/6/2025	The Underground - Rebroadcast	1hr	7-8 PM ET
3/24/2025	Geotechnical/Civil Drainage & Soils - Rebroadcast	2 hrs	3-5 PM ET
3/27/2025	Mars - The New Frontier - Rebroadcast	1hr	7-8 PM ET
3/28/2025	Black Holes - Rebroadcast	1hr	3-4 PM ET
4/14/2025	Groundwater - Geotechnical Implications - Rebroadcast	2 hrs	3-5 PM ET
7/10/2025	Finite Element Method in Geotechnical Engineering - Rebroadcast	1hr	7-8 PM ET
7/15/2025	Engineering GEO	1hr	3-4 PM ET
7/24/2025	Geothermal - Rebroadcast	1hr	7-8 PM ET
8/5/2025	SOIL EXPLORATION	1hr	3-4 PM ET
8/13/2025	Geotechnical Investigations - Rebroadcast	1hr	3-4 PM ET
8/18/2025	Principles & Practices of Tunnel Boring - Rebroadcast	1hr	3-4 PM ET
9/3/2025	Engineering GEO - Rebroadcast	1hr	3-4 PM ET
9/12/2025	Dam Design - Rebroadcast	1hr	3-4 PM ET
9/29/2025	Geotechnical Explorations - Rebroadcast	1hr	3-4 PM ET
10/10/2025	Black Holes - Rebroadcast	1hr	3-4 PM ET
10/13/2025	Mars - The New Frontier - Rebroadcast	1hr	3-4 PM ET
11/3/2025	Soil Exploration - Rebroadcast	1hr	3-4 PM ET
11/20/2025	The Underground - Rebroadcast	1hr	7-8 PM ET

Health and Safety

Date	Course Name	PDH Credit	Time
1/15/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
2/7/2025	Safety Solutions - Rebroadcast	2 hrs	3-5 PM ET
2/12/2025	Engineering Disaster Mitigation - Rebroadcast	1hr	3-4 PM ET
2/19/2025	Monthly OSHA Compliance Update	1 hr1	3-4 PM ET
2/25/2025	Safety Mindset #1	1hr	3-4 PM ET
3/19/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
3/26/2025	Safety, Health & Welfare - Rebroadcast	2 hrs	3-5 PM ET
4/4/2025	Creating a Safety Culture - Rebroadcast	2 hrs	3-5 PM ET
4/9/2025	OSHA Inspection Insight - Rebroadcast	1hr	3-4 PM ET
4/11/2025	PE - Safety Intervention - Rebroadcast	2 hrs	3-5 PM ET
4/16/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
4/17/2025	Engineering Disaster Mitigation - Rebroadcast	1hr	7-8 PM ET
4/25/2025	OSHA - Slips, Trips & Falls - Rebroadcast	2 hrs	3-5 PM ET
5/21/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
6/3/2025	OSHA - RENEWED	1hr	3-4 PM ET
6/6/2025	Safety Mindset #1 - Rebroadcast	1hr	3-4 PM ET
6/18/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
6/23/2025	HazardousMaterialsTransportationTips-Rebroadcast	1hr	3-4 PM ET
6/30/2025	Life Safety - Rebroadcast	2 hrs	3-5 PM ET

Date	Course Name	PDH Credit	Time
7/16/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
7/18/2025	Safety Factors - Rebroadcast	2 hrs	3-5 PM ET
8/1/2025	Safety & Health Matters - Rebroadcast	1hr	3-4 PM ET
8/20/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
8/27/2025	OSHA - RENEWED - Rebroadcast	1hr	3-4 PM ET
9/24/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
9/26/2025	Site Safety - The Right Choice - Rebroadcast	1hr	3-4 PM ET
10/3/2025	Traffic Engineering - Highway Workers Safety - Rebroadcast	1hr	3-4 PM ET
10/22/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
11/4/2025	OSHA 2024 - Recap	1hr	3-4 PM ET
11/11/2025	Safety, Health & Welfare Vol. 2	1hr	3-4 PM ET
11/19/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
12/4/2025	OSHA 2024 - Recap - Rebroadcast	1hr	7-8 PM ET
12/8/2025	Safety, Health & Welfare Vol. 2 - Rebroadcast	1hr	3-4 PM ET
12/17/2025	Monthly OSHA Compliance Update	1hr	3-4 PM ET
12/19/2025	Safety Solutions - Rebroadcast	2 hrs	3-5 PM ET

Industrial Engineering

Date	Course Name	PDH Credit	Time
5/8/2025	Industrial Wastewater Treatment - Rebroadcast	1hr	7-8 PM ET
6/26/2025	Storage of Wastewater - Rebroadcast	1hr	3-4 PM ET
9/25/2025	Nuclear Engineering - Rebroadcast	1hr	3-4 PM ET

Laws and Ethics

Date	Course Name	PDH Credit	Time
2/4/2025	Florida Laws & Rules for Professional Engineers - Biennium Cycle 2023-2025	1hr	3-4 PM ET
2/6/2025	Ethics = Paramount - Rebroadcast	1hr	7-8 PM ET
2/18/2025	Professional Ethics for The Florida Professional Engineer - Biennium Cycle 2023 - 2025	1hr	3-4 PM ET
3/11/2025	ETHICS	1hr	3-4 PM ET
5/5/2025	The Contract - Rebroadcast	2 hrs	3-5 PM ET
5/20/2025	Ethics 4 The TEXAS Engineer	1hr	3-4 PM ET
6/10/2025	Breach of Ethics	2 hrs	3-5 PM ET
7/2/2025	PE - Unethical Lessons Learned - Rebroadcast	1hr	3-4 PM ET
8/29/2025	Breach of Ethics - Rebroadcast	2 hrs	3-5 PM ET
9/22/2025	The Importance of Professional Ethics - Rebroadcast	1hr	3-4 PM ET
10/21/2025	Louisiana Professional Ethics	1hr	3-4 PM ET
10/24/2025	Ethical Relationships - Rebroadcast	1hr	3-4 PM ET
12/2/2025	Ethical Importance	1hr	3-4 PM ET
12/11/2025	Ethical Importance - Rebroadcast	1hr	7-8 PM ET
12/18/2025	Ethics = Paramount - Rebroadcast	1hr	7-8 PM ET

Materials

Date	Course Name	PDH Credit	Time
2/26/2025	Composite Materials - Rebroadcast	1hr	3-4 PM ET
10/28/2025	Materials Testing	2 hrs	3-5 PM ET
12/1/2025	Materials Testing - Rebroadcast	2 hrs	3-5 PM ET

The following Live Webinars are included...

Mechanical Engineering

Date Course Name PDH Credit Time 3/12/2025 Aerospace Technologies - Rebroadcast 1hr 3-4 PM ET 3/14/2025 Thermal & Infrared Imaging Technology - Rebroadcast 1hr 3-4 PM ET 5/7/2025 Thermodynamics of Combustion Systems - Rebroadcast 1hr 3-4 PM ET 7/14/2025 Hydraulic Fluid Mechanical Engineering - Rebroadcast 1hr 3-4 PM ET 8/15/2025 Mechanical Systems - Rebroadcast 1hr 3-4 PM ET 8/25/2025 Super Sewers - Rebroadcast 1hr 3-4 PM ET 9/4/2025 The Mechanical Properties of Minoan Greek Water Management - Rebroadcast 1hr 7-8 PM ET 9/16/2025 The Mechanical Side - Rebroadcast 1hr 3-4 PM ET 11/2/2025 The Mechanical Side - Rebroadcast 1hr 3-4 PM ET 11/24/2025 Aerospace Technologies - Rebroadcast 1hr 3-4 PM ET 11/25/2025 Thermodynamics of Combustion Systems 1hr 3-4 PM ET 12/3/2025 Thermal & Infrared Imaging Technology - Rebroadcast 1hr 3-4 PM ET				
3/14/2025 Thermal & Infrared Imaging Technology - Rebroadcast 1 hr 3-4 PM ET 5/7/2025 Thermodynamics of Combustion Systems - Rebroadcast 1 hr 3-4 PM ET 7/14/2025 Hydraulic Fluid Mechanical Engineering - Rebroadcast 1 hr 3-4 PM ET 8/15/2025 Mechanical Systems - Rebroadcast 1 hr 3-4 PM ET 8/25/2025 Super Sewers - Rebroadcast 1 hr 3-4 PM ET 9/4/2025 The Mechanical Properties of Minoan Greek Water Management - Rebroadcast 1 hr 7-8 PM ET 9/16/2025 The Mechanical Side 1 hr 3-4 PM ET 11/12/2025 The Mechanical Side - Rebroadcast 1 hr 3-4 PM ET 11/24/2025 Aerospace Technologies - Rebroadcast 1 hr 3-4 PM ET 11/25/2025 Thermodynamics of Combustion Systems 1 hr 3-4 PM ET	Date	Course Name	PDH Credit	Time
5/7/2025 Thermodynamics of Combustion Systems - Rebroadcast 1hr 3-4 PM ET 7/14/2025 Hydraulic Fluid Mechanical Engineering - Rebroadcast 1hr 3-4 PM ET 8/15/2025 Mechanical Systems - Rebroadcast 1hr 3-4 PM ET 8/25/2025 Super Sewers - Rebroadcast 1hr 3-4 PM ET 9/4/2025 The Mechanical Properties of Minoan Greek Water Management - Rebroadcast 1hr 7-8 PM ET 9/16/2025 The Mechanical Side 1hr 3-4 PM ET 11/12/2025 The Mechanical Side - Rebroadcast 1hr 3-4 PM ET 11/24/2025 Aerospace Technologies - Rebroadcast 1hr 3-4 PM ET 11/25/2025 Thermodynamics of Combustion Systems 1hr 3-4 PM ET	3/12/2025	Aerospace Technologies - Rebroadcast	1hr	3-4 PM ET
5//2025 cast 1nr 3-4 PMET 7/14/2025 Hydraulic Fluid Mechanical Engineering - Rebroadcast 1hr 3-4 PMET 8/15/2025 Mechanical Systems - Rebroadcast 1hr 3-4 PMET 8/25/2025 Super Sewers - Rebroadcast 1hr 3-4 PMET 9/4/2025 The Mechanical Properties of Minoan Greek Water Management - Rebroadcast 1hr 7-8 PMET 9/16/2025 The Mechanical Side 1hr 3-4 PMET 11/12/2025 The Mechanical Side - Rebroadcast 1hr 3-4 PMET 11/24/2025 Aerospace Technologies - Rebroadcast 1hr 3-4 PMET 11/25/2025 Thermodynamics of Combustion Systems 1hr 3-4 PMET	3/14/2025	Thermal&InfraredImagingTechnology-Rebroadcast	1hr	3-4 PM ET
8/15/2025 Mechanical Systems - Rebroadcast 1 hr 3-4 PMET 8/25/2025 Super Sewers - Rebroadcast 1 hr 3-4 PMET 9/4/2025 The Mechanical Properties of Minoan Greek Water Management - Rebroadcast 1 hr 7-8 PMET 9/16/2025 The Mechanical Side 1 hr 3-4 PMET 11/12/2025 The Mechanical Side - Rebroadcast 1 hr 3-4 PMET 11/24/2025 Aerospace Technologies - Rebroadcast 1 hr 3-4 PMET 11/25/2025 Thermodynamics of Combustion Systems 1 hr 3-4 PMET	5/7/2025		1hr	3-4 PM ET
8/25/2025 Super Sewers - Rebroadcast 1hr 3-4 PM ET 9/4/2025 The Mechanical Properties of Minoan Greek Water Management - Rebroadcast 1hr 7-8 PM ET 9/16/2025 The Mechanical Side 1hr 3-4 PM ET 11/12/2025 The Mechanical Side - Rebroadcast 1hr 3-4 PM ET 11/24/2025 Aerospace Technologies - Rebroadcast 1hr 3-4 PM ET 11/25/2025 Thermodynamics of Combustion Systems 1hr 3-4 PM ET	7/14/2025	Hydraulic Fluid Mechanical Engineering - Rebroadcast	1hr	3-4 PM ET
9/4/2025 The Mechanical Properties of Minoan Greek Water Management - Rebroadcast 1 hr 7-8 PM ET 9/16/2025 The Mechanical Side 1 hr 3-4 PM ET 11/12/2025 The Mechanical Side - Rebroadcast 1 hr 3-4 PM ET 11/24/2025 Aerospace Technologies - Rebroadcast 1 hr 3-4 PM ET 11/25/2025 Thermodynamics of Combustion Systems 1 hr 3-4 PM ET	8/15/2025	Mechanical Systems - Rebroadcast	1hr	3-4 PM ET
9/4/2025 Management - Rebroadcast 1hr 7-8 PM E1 9/16/2025 The Mechanical Side 1hr 3-4 PM ET 11/12/2025 The Mechanical Side - Rebroadcast 1hr 3-4 PM ET 11/24/2025 Aerospace Technologies - Rebroadcast 1hr 3-4 PM ET 11/25/2025 Thermodynamics of Combustion Systems 1hr 3-4 PM ET	8/25/2025	Super Sewers - Rebroadcast	1hr	3-4 PM ET
11/12/2025 The Mechanical Side - Rebroadcast 1 hr 3-4 PM ET 11/24/2025 Aerospace Technologies - Rebroadcast 1 hr 3-4 PM ET 11/25/2025 Thermodynamics of Combustion Systems 1 hr 3-4 PM ET	9/4/2025	·	1hr	7-8 PM ET
11/24/2025 Aerospace Technologies - Rebroadcast 1 hr 3-4 PM ET 11/25/2025 Thermodynamics of Combustion Systems 1 hr 3-4 PM ET	9/16/2025	The Mechanical Side	1hr	3-4 PM ET
11/25/2025 Thermodynamics of Combustion Systems 1hr 3-4 PM ET	11/12/2025	The Mechanical Side - Rebroadcast	1hr	3-4 PM ET
	11/24/2025	Aerospace Technologies - Rebroadcast	1hr	3-4 PM ET
12/3/2025 Thermal & Infrared Imaging Technology - Rebroadcast 1hr 3-4 PM ET	11/25/2025	Thermodynamics of Combustion Systems	1hr	3-4 PM ET
	12/3/2025	Thermal&InfraredImagingTechnology-Rebroadcast	1hr	3-4 PM ET

Petroleum

Date	Course Name	PDH Credit	Time
5/1/2025	Petroleum "Deepwater Disaster" - Rebroadcast	1hr	7-8 PM ET
6/24/2025	The PETRO WAY	1hr	3-4 PM ET
9/1/2025	The PETRO WAY - Rebroadcast	1hr	3-4 PM ET
10/7/2025	THE ELEMENTS - Deep Water Horizon	1hr	3-4 PM ET
11/26/2025	The Elements - Deep Water Horizon - Rebroadcast	1hr	3-4 PM ET

Project Management

Date	Course Name	PDH Credit	Time
1/29/2025	Building Client Relationships - Rebroadcast	1hr	3-4 PM ET
2/13/2025	Project Management - Quality & Audits - Rebroadcast	1hr	7-8 PM ET
2/17/2025	PM - Project Planning - Rebroadcast	2 hrs	3-5 PM ET
3/3/2025	Advanced PM Style - Rebroadcast	2 hrs	3-5 PM ET
3/20/2025	How to Avoid Project Failure - Rebroadcast	1hr	7-8 PM ET
3/31/2025	Mitigation Skills for The PM - Rebroadcast	1hr	3-4 PM ET
4/3/2025	Organization Skills for PMs - Rebroadcast	1hr	7-8 PM ET
4/29/2025	Project Management - Theory	1hr	3-4 PM ET
5/2/2025	Project Disputes & Resolution - Rebroadcast	1hr	3-4 PM ET
5/6/2025	Ask the PE Expert Opinion	1hr	3-4 PM ET
5/9/2025	Organizing - The PE - Rebroadcast	1hr	3-4 PM ET
5/16/2025	Marketing Engineering Services - Rebroadcast	2 hrs	3-5 PM ET
5/26/2025	Leadership Skills for the PM - Rebroadcast	1hr	3-4 PM ET
5/28/2025	Deformation Response - Rebroadcast	1hr	3-4 PM ET
5/30/2025	Noise Cancellation - Rebroadcast	1hr	3-4 PM ET
6/12/2025	Improved Project Management Techniques - Rebroad- cast	1hr	7-8 PM ET
6/13/2025	Motivational Leadership for Pes - Rebroadcast	1hr	3-4 PM ET
6/25/2025	Developing Key Project Management Skills - Rebroad- cast	2 hrs	3-5 PM ET
7/29/2025	Lessons Learned	1hr	3-4 PM ET
8/14/2025	Project Management - Theory - Rebroadcast	1hr	7-8 PM ET
8/21/2025	Ask the PE Expert Opinion - Rebroadcast	1hr	7-8 PM ET
9/5/2025	Measuring & Controlling Harmonics - Rebroadcast	1 hr	3-4 PM ET
9/10/2025	Contracts & Consultants - Professional Engineering Accountability - Rebroadcast	1hr	3-4 PM ET
9/11/2025	PM - Engineering Failures - Rebroadcast	1hr	7-8 PM ET
9/17/2025	Five Reasons to Develop Project Management Skills - Rebroadcast	1hr	3-4 PM ET

Date	Course Name	PDH Credit	Time
9/18/2025	Forensic Reporting - Rebroadcast	1hr	7-8 PM ET
10/17/2025	Advanced PM Style - Rebroadcast	2 hrs	3-5 PM ET
10/30/2025	Lessons Learned - Rebroadcast	1hr	7-8 PM ET
12/15/2025	PM - Project Planning - Rebroadcast	2 hrs	3-5 PM ET
12/31/2025	Project Management - Quality & Audits - Rebroadcast	1hr	3-4 PM ET

Structural Engineering

Date	Course Name	PDH Credit	Time
3/13/2025	3-D Modeling - Rebroadcast	1hr	7-8 PM ET
5/12/2025	The HYPOGEUM - Rebroadcast	1hr	3-4 PM ET
6/19/2025	Abandoned Engineered Structures - Rebroadcast	1hr	7-8 PM ET
6/27/2025	Demolition Man - Rebroadcast	1hr	3-4 PM ET
7/21/2025	Infrastructure Development - Rebroadcast	2 hrs	3-5 PM ET
7/30/2025	Energy Efficient Building Design - Rebroadcast	1hr	3-4 PM ET
8/11/2025	Infrastructures - Design Parameters - Rebroadcast	1hr	3-4 PM ET
8/26/2025	Structural Hi-Rise Elements	1hr	3-4 PM ET
9/15/2025	Ancient Engineering - The Unknowns - Rebroadcast	1hr	3-4 PM ET
10/2/2025	Advanced Pavement Design - Rebroadcast	1hr	7-8 PM ET
11/6/2025	Structural Hi-Rise Elements - Rebroadcast	1hr	7-8 PM ET
11/21/2025	3-D Modeling - Rebroadcast	1hr	3-4 PM ET
12/9/2025	ADVANCED - "FBC" Florida Building Code Course 2023 - 8th Edition CHAPTER 16 - STRUCTURAL DESIGN (Review Changes)	1hr	3-4 PM ET

Sustainability

Date	Course Name	PDH Credit	Time
4/23/2025	Energy Independence - Rebroadcast	1hr	3-4 PM ET
6/20/2025	Sustainable Building Practices - Rebroadcast	2 hrs	3-5 PM ET
10/14/2025	SUSTAINABLE IDEAS	1hr	3-4 PM ET
11/28/2025	Sustainable Ideas - Rebroadcast	1hr	3-4 PM ET

The following On-Demand Live Webcasts are included....

Architechtural

Course Name PDH Credit Site Safety Intervention 1hr

Building Design

Course Name	PDH Credit
Composite Design Configurations	1hr
Design Challenges - Coastal Living	1 hr
Sustainable & Functional Design	2 hrs
Urban Design Factors	2 hrs

Chemical

Course Name	PDH Credit
Atomic Energy Act	1hr
Batter Stored Energy	1hr
Bio-Chemical Engineering	1 hr
Chemical Engineering Secrets	1hr
Climate Change - Chemical Safety	1 hr
DOT - Shipping Radioactive "HazMat"	1 hr
Mission Petroleum	2 hrs
Return of the VOCs	1hr
The VOCs	1hr

Civil Engineering

Course Name	PDH Credit
A Civil Perspective on Storm Water Management	1hr
Aeronautical Design	1hr
Brownfields	1hr
Disaster Mitigation	1hr
Composite Engineered Materials	1 hr
Corrosion	1hr
Design Build Tips	1 hr
DOT - Federal	1 hr
Engineering Disasters	2 hrs
Engineering the Future	1 hr
Engineering - The Intracoastal Waterways	1hr
High Performance Engineering	1 hr
High Speed Trains	1 hr
High Rise Engineering	1hr
History of the Army Corp Engineers	1 hr
Hydraulics	1hr
Hydrologic Impact	2 hrs
LID - Low Impact Development Techniques	1hr
MOT Maintenance of Traffic	1hr
Motivational Theories	1hr
Pavement Designs	1 hr
Soil Mechanics	2 hrs
Stormwater Management	1 hr
Superconductors	1hr
Sustainable Stormwater Management Plan	1 hr
The Traffic Engineer	1 hr
Time Management Techniques	1 hr
Traffic Concurrency	1 hr
Traffic Engineering Science	1hr
Traffic Engineering Design	1hr
UST Underground Storage Tanks	1hr

Environmental

Course Name	PDH Credit
CERCLA	1hr
Brownfield Site Redevelopment	2 hrs
Developing "Green"	2 hrs
Engineering Urban Sprawl	2 hrs
Environmental Restoration Challenges	1hr
Environmental Sign of the Times	1hr
Fueling the Future	1hr
Global Climatic Change	1hr
Going Nuclear	2 hrs
Green House Effect	1hr
Green & Sustainable Building	2 hrs
Green Engineering Design Practice	2 hrs
Green Space Design	1hr
GREEN Sustainable Retrofits	2 hrs
Green Roofs	1hr
Groundwater Modeling	1hr
Land Development Paradigm	1hr
LEED - The Green Way	1hr
LEED - USGBC Volume II	1hr
Oil Pollution Act	1hr
Plate Tectonics	1hr
Pollution Prevention Act	1hr
Renewable Energy	1hr
Soils - Bearing Capacity	1hr
The "BIG ONE" - Seismology	1hr
The EPA	1hr
The Great Barrier Reef	2 hrs
The Green Effect	2 hrs
The "GREEN MILE"	2 hrs
The Greenwash Movement	1hr
Tsunamis	1hr
Water Resources & Pollution Control Methods	2 hrs
Wetlands Management - Compensary Mitigation	1hr
Wind Mitigation	1hr

Electrical Engineering

Course Name	PDH Credit
9000 Degrees F - Electrical ARC Flash	1hr
Digital Communication & Video Compression	1hr
Electrical Design Challenges	1hr
Electrical Wonders	1hr
Electromagnetic Field Relationships	1hr
Engineering Antimatter	1 hr
EV - The Battery Evolution	1hr
Fiber Optics	1hr
Fiber Optic Technology	1 hr
Light & Laws of Geometric Optics	1hr
"MAGLEV"	1 hr
Matter & Energy	2 hrs
NEC - National Electric Code Changes / Revisions	1hr
Noise Cancellation Technology	1 hr
Optic Insight	1 hr
TESL The Electric Genius	1 hr
The Particle Collider	1hr
The TESLA Effect	1hr
Transmission Line Reactive Power	1 hr

The following On-Demand Live Webcasts are included....

Environmental

Course Name	PDH Credit
Challenges Upon Our Environment II	1hr
Energy Policy Act	1hr
Finite Element Method in Geotechnical Engineering	1hr
Non-Renewable & Renewable Resources	2 hrs
Save the Wetlands	2 hrs
The "Green Building" Effect	2 hrs
The Endangered Species Act	1hr

Geotechnical

Course Name	PDH Credit
Black Holes	1 hr
Dam Design	1 hr
Geotechnical/Civil Drainage & Soils	2 hrs
Geotechnical Investigations	1 hr
Principles & Practices of Tunnel Boring	1 hr
Enchanted GEO	1 hr
Foundations	2 hrs
Geo Sinkholes	2 hrs
Geo Soil Compaction	2 hrs
Geotechnical Soil Compaction	2 hrs
Magnetic Materials	1 hr
Mars - The New Frontier	1hr
Seismic Insight	1 hr
The Underground	1 hr

Health and Safety

Course Name	PDH Credit
ADA Compliance Update	1hr
Asbestos for Pes	1hr
Creating a Safety Culture	2 hrs
Engineering Disaster Mitigation	1hr
Fire Safety Fire Prevention and Managing Emergency Situations in the Work Place	2 hrs
Forensic Engineering	1hr
HAZMAT	1hr
Health & Safety Issues	1hr
Health and Safety Tips for PEs	1hr
Hurricane Design Preparation and Awareness	2 hrs
Implementing Workplace Safety Culture	2 hrs
Life Safety	2 hrs
Monthly OSHA Compliance Update	1hr
OSHA Insight	2 hrs
OSHA Inspection Insight	1hr
OSHA - Slips, Trips and Falls	2 hrs
OSHA - Recap	1hr
PE - Safety Intervention	2 hrs
Safety & Health - Hazardous Waste	1hr
Safety & Health Program Insight	1hr
Safety First	2 hrs
Safety, Health & Welfare	2 hrs
Safety Intervention	1hr
Safety Solutions	2 hrs
Sexual Harassment in the Workplace	1hr
Site Control Safety	2 hrs
The Importance of Safety Health & Welfare	2 hrs
The Importance of Safety Health & Welfare	2 hrs
Toxic Waste Containment and Disposal	1hr
Understanding FEMA	1hr
Workers Comp - The Inside Story	1hr

HVAC

Course Name	PDH Credit
Commercial Building HVAC	1hr

Industrial

Course Name	PDH Credit
Industrial Pretreatment - Florida PE	1hr
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Laws and Ethics

Course Name	PDH Credit
Advanced Ethics	1hr
Advanced Ethics for the Texas Professional Engineer	1hr
Engineering Professionalism and Ethics	1hr
Ethical Choices We Face as Engineers	1hr
Advanced Ethics for the Texas Professional Engineer	1hr
Engineering Professionalism and Ethics	1hr
Ethical Choices We Face as Engineers	1hr
Ethical PE Choices	1hr
Ethics for the PE	1hr
Ethics for Texas Professional Engineers	1hr
Ethics Law and Order	1hr
Ethics = Paramount	1hr
Ethics - Texas PE Style	1hr
Fair Housing Act	1hr
Florid Ethics for Professional Engineers - Biennium Cycle	1hr
Florida Laws & Rules for Professional Engineers	1hr
Law & Order - ETHICS	1hr
Louisiana Professional Ethics	1hr
Maryland Laws and Rules	2 hrs
NJ Laws and Rules for Pes	2 hrs
North Carolina PE - Laws, Rules & Professional Ethics	1hr
The Contract	2 hrs
The Importance of Professional Ethics	1hr
Unethical Lessons Learned	1hr
Universal Professional Ethics	1hr

Materials

Course Name	PDH Credit
Composite Materials	1 hr

Mechanical Engineering

Course Name	PDH Credit
Aerospace Technologies	1hr
Design Disasters	2 hrs
Engineering to Fly Supersonic	1hr
Mechanical Energy Storage	1hr
Mechanical Properties of Materials	1hr
Mechanical Systems	1hr
Real Mechanical Endeavors	1hr
Super Sewers	1hr
The Mechanical Properties of Minoan Greek Water Management	1hr
Thermal & Infrared Imaging Technology	1hr
Thermodynamics of Combustion Systems	1hr
Turbine Technology	1 hr

The following On-Demand Live Webcasts are included....

Petroleum

Course Name	PDH Credit
Health, Safety, and Environment - Petroleum Industry	2 hrs
Petroleum Drilling Safety	1hr
Petroleum "Deepwater Disaster"	1hr

Project Management

Course Name	PDH Credit
Accident and Injury Protection	2 hrs
Accident and Injury Protection Part 2	2 hrs
Advanced Project Management Skills	1 hr
Advanced PM Style	2 hrs
Age of Digital	1 hr
Apollo Missions	2 hrs
Building Client Relationships	1 hr
CMT - Construction Materials Testing	2 hrs
Contracts & Consultants - Professional Engineering Accountability	1 hr
Creative Business Development for PEs	2 hrs
Deformation Response	1hr
Engineering Lessons Learned	2 hrs
Engineering Surface Drainage	1 hr
Engineering Solutions to Prevent Doomsday	1hr
Failure Analysis An Expert Opinion	1 hr
Five Reasons to Develop Project Management Skills	1hr
Forensic Engineering Insight	1hr
Forensic Engineering Science	1hr
How to Avoid Project Failure	1hr
Improved Project Management Techniques	1hr
Improved Project Management Techniques II	1hr
Infrared Thermography	1hr
Inspirations for PEs	1hr
Leadership Skills for the PM	1hr
Lowering Workers Compensation Cost	1hr
Marketing Business Principles	2 hrs
Marketing Engineering Services	2 hrs
Measuring & Controlling Harmonics	1hr
Mitigation of Risk - Project Management	1hr
Mitigation Skills 4 the PM	1hr
Motivational Leadership for Pes	1hr
Noise cancellation	1hr
Organization Skills for PMs	1hr
Organizing - The PE	1hr
PE's Approach to Marketing Services	2 hrs
PM - Engineering Failures	1hr
PM Leadership Skills	2 hrs
PM - Mitigate Project Failure	2 hrs
PM - Project Planning	2 hrs
PM Leadership Skills	1hr
PM Skills & Technology	1hr
Project Management	1hr
Project Management - Disputes & Resolution	1hr
Project Management for Engineers	2 hrs
	1hr
Project Management - Quality & Audits	
Project Management Methodology	2 hrs
Project Management PE Style	1hr
Project Management Secrets Revealed	1hr
Project Management Tips for PEs	2 hrs
Project Scheduling	1hr
Spill Prevention and Control Measures	1hr
The PM Show	2 hrs
Traffic Engineering Elements	1 hr

Structural

Course Name	PDH Credit
3-D Modeling	1 hr
Acoustic Design Parameters	1hr
Advanced - "FBC" Florida Building Code Course 2023 - 8th Edition Chapter 16 - Structural Design	1hr
Advanced Pavement Materials	1hr
Ancient Engineering	1hr
Ancient Engineering - The Unknowns	1hr
Demolition Man	1hr
Engineering Mars	1 hr
Infrastructure Development	2 hrs
Live Load / Dead Load	1hr
Rome - Engineering an Empire	1hr
Structural Composite Lumber	1hr
Structural Metal Magic	1hr
The Hypogeum	1 hr
Urban Sprawl Challenges	1hr

Sustainability

Course Name	PDH Credit
Energy Independence	1hr
Engineering Sustainability	1hr
Sustainable Building Practices	1hr

