

Continuing Education & Training

Welcome to the Whole Building Design Guide's Continuing Education catalog!

For any issues with the course catalog, including accessing previous certificates or completed trainings, please contact WBDG Support at wbdg@nibs.org

To access the courses below, please log in to the WBDG.

If you do not have a WBDG account:

1. Click on "Create Account" in the navigation bar at the top of this page
2. Using your email address as your username, fill out the account creation form and click the "Create New Account" button
3. Your account request will be sent to WBDG Support, who will review and approve your request within one (1) business day
4. When you receive your approval email, return to the WBDG Continuing Education portal to log in

ACCREDITATIONS



High-performance building continuity requires a workforce with advanced competencies in design, construction, operations, maintenance, and sustainable technologies. These courses provided by the WBDG alongside federal and industry partners foster education as an effective and convenient way for building environment professionals to gain valuable *whole building* knowledge from subject matter experts while **earning continuing education credits**.

TITLE	CE DATE	DURATION	TYPE	SPONSOR	ACCRED
Managing Moisture in		🕒 2 Hours	On-Demand	Whole Building Design Guide	A

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Building Enclosures					
Managing Water Evaluations in Federal Facilities		🕒 3.5 hours	On-Demand	Department of Energy Federal Energy Management Program	AIA IACET
Managing Your Risk in Performance Contracts		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Metering Solutions for Solar PV Systems Located at Remote Sites		🕒 1 hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Monitoring-Based Commissioning in Performance Contracting		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
O&M Best Practices for Small-Scale PV Systems		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
On-Site Wind Energy Project Operations & Maintenance		🕒 1 hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Operations and Maintenance for Optimal Photovoltaic System Performance		🕒 5 Hours	On-Demand	Department of Energy Federal Energy Management Program	AIA IACET
Operations, Maintenance, and Commissioning		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Optimizing Operations and Maintenance (O&M)		🕒 1.5 Hours	On-Demand	Whole Building Design Guide	AIA



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PCNRC Performance Contracting National Resource Center Training Certificate Series		🕒 16 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Performing Remote Audits using the Facility Energy Decision System: 1 - Overview		🕒 1 hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Performing Remote Audits using the Facility Energy Decision System: 2 - FEDS Software Introduction		🕒 1 hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Planning for Secure Buildings		🕒 1.5 Hours	On-Demand	Whole Building Design Guide	AIA
Planning, Procuring and Managing Solar PV Systems for Long-term Performance: Improving Performance and Reducing O&M Cost for Photovoltaic Systems		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Planning, Procuring and Managing Solar PV Systems for Long-term Performance: Planning a New Solar PV Acquisition - Key Steps & Considerations to Safety,		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET



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Longevity, and Performance					
Planning, Procuring and Managing Solar PV Systems for Long-term Performance: Planning for the End of PV System Performance Period		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Planning, Procuring and Managing Solar PV Systems for Long-term Performance: Preventing and Recovering from Damage to Solar PV Systems		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Plug-In Electric Vehicle Overview for Drivers		🕒 .50 Hour	On-Demand	Department of Energy Federal Energy Management Program	
Pricing in Energy Savings Performance Contracts (ESPC)		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Principles and Goals of Accessible Design		🕒 1 Hour	On-Demand	National Institute of Building Sciences Whole Building Design Guide	AIA
Project Facilitator Fundamentals		🕒 4 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
PV For The Long Haul: Designing and Operating PV Systems for 30-Plus Years		🕒 1.75 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET



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Re-Thinking Operations & Maintenance for High Performance Buildings		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Re-tuning Training for Buildings With Building Automation Systems		🕒 6 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Re-tuning Training for Buildings Without Building Automation Systems		🕒 2 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Realizing the Potential of Under-Utilized ECMs in ESPCs		🕒 3.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	AIA IACET
Renewable Energy On-site Project Implementation Process		🕒 4 Hours	On-Demand	Department of Energy Federal Energy Management Program	AIA IACET
Reviewing Your ESPC Technical Proposal		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Seismic Design Basics		🕒 1 Hour	On-Demand	National Institute of Building Sciences Whole Building Design Guide	AIA
Selecting, Implementing, and Funding Distributed Wind Systems in Federal Facilities		🕒 2 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET



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Setting Escalation Rates Responsibly: FEMP Guidance and the EERC		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Site Security Design Process and Strategies		🕒 1.5 Hours	On-Demand	National Institute of Building Sciences Whole Building Design Guide	AIA
Smart Building Technology Training Series		🕒 14 Hours	On-Demand	Department of Energy	PDH
Smart Labs for Today's Energy Reality		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Solar PV: Procuring High-Quality and Federally Compliant Modules		🕒 1 hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Strategies for Sustainable Historic Preservation		🕒 1.5 Hours	On-Demand	National Institute of Building Sciences Whole Building Design Guide	AIA
Sustainable Acquisition for Federal Agencies		🕒 2 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Sustainable Roofing Design Considerations and Applications		🕒 1.5 Hours	On-Demand	National Institute of Building Sciences Whole Building Design Guide	
Taking Advantage of Demand Response and Time-Variable Pricing Offerings		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Technical Resilience Navigator - Risk		🕒 2 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET 

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Assessment Overview					
Technical Resilience Navigator Overview		🕒 2 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
The Integrated Design Process		🕒 1.5 Hours	On-Demand	National Institute of Building Sciences Whole Building Design Guide	AIA
The Principles and Process for Conducting a Life-Cycle Cost Analysis		🕒 1 Hour	On-Demand	National Institute of Building Sciences Whole Building Design Guide	AIA
To the Last Drop: Water Savings through Conservation Measures and Proven Technologies		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Tour of the Center of Expertise (CoE) Data Center Energy Efficiency Toolkit		🕒 1.5 hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Tracking Data Center Efficiency: What PUE Can Say and Where We Can Look To Better Understand Energy Performance		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Transforming Research Labs Part I		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Transforming Research Labs Part II		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET



TITLE	CE DATE	DURATION	TYPE	SPONSOR	ACCRED
UESC On-Demand Webinar Series: Introduction Part 1 - Overview and Background		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
UESC On-Demand Webinar Series: Introduction Part 2 - Legislation and Contracting		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
UESC On-Demand Webinar Series: Phase 1 - Acquisition Planning		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
UESC On-Demand Webinar Series: Phase 2 - Utility Selection and Preliminary Assessment		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
UESC On-Demand Webinar Series: Phase 3 - Project Development		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
UESC On-Demand Webinar Series: Phases 4 and 5 - Project Implementation and Construction and Post-Acceptance Performance		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
UESC On-Demand Webinar Series: Special Topic - Performance Assurance for		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET 


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Utility Energy Service Contracts					
Underground Thermal Energy Storage for Electricity Generation (UTESe)		🕒 1.5 Hours	On-Demand	Department of Defense	AIA PDH
Using Combined Heat and Power (CHP) for Efficient Resilience		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Using Task Order (TO) Schedules in eProject Builder (ePB)		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
UTES as a UESC and Energy Conservation Measure		🕒 1 Hour	On-Demand	Department of Defense	AIA PDH
Utility Energy Service Contracts (UESC) New Utility Toolkit		🕒 1 hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Water Auditing Tools and Resources		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Water Management Basics		🕒 2 Hours	On-Demand	Department of Energy Federal Energy Management Program	AIA IACET
Water Resilience Implemented with Federal Agencies		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Whole Building Approach to Laboratories		🕒 1.5 Hours	On-Demand	Whole Building Design Guide	AIA




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Window and Glazing Design Strategies for Sustainable Design		🕒 1.5 Hours	On-Demand	Whole Building Design Guide	AIA
Window Film Fundamentals		🕒 1 Hour	On-Demand	Whole Building Design Guide	AIA
Workforce Development: Where is Our Future Workforce That We Need Right Now?		🕒 1.5 Hours	On-Demand	Department of Energy Federal Energy Management Program	IACET
Working with Your Utility Series: Advanced Interconnection Topics, Part 1		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Working with Your Utility Series: Advanced Interconnection Topics, Part 2		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Working with Your Utility Series: Interconnection Basics		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET
Working with Your Utility Series: Utility Cost Implications of a Distributed Energy Project		🕒 1 Hour	On-Demand	Department of Energy Federal Energy Management Program	IACET


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of


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