

Credit Information

Managing Construction with AIA Document A201: General Conditions

This webinar offers 6.5 PDHs to professional engineers in most states and 6.5 continuing education hours to architects licensed in states that accept non-HSW coursework.

HalfMoon Education is an approved continuing education sponsor for engineers in Florida (Provider No. 0004647), Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP00000700), and North Carolina (S-0130). This course does not qualify for New York engineers or architects.

The American Institute of Architects Continuing Education System has approved this course for 6.5 LU | Elective (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .65 CEUs in the specialty area of Administration (Preferred Provider No. 1232).

Completion certificates will be awarded to participants who complete this event, respond to all prompts, and earn a passing score (80%) on the quiz that follows the presentation (multiple attempts allowed).

Designing and Constructing a Net-Zero Energy Home

This webinar offers 8.5 PDHs to professional engineers and 8.5 HSW continuing education hours to architects licensed in all states.

HalfMoon Education is an approved continuing education sponsor for engineers in Florida (Provider No. 0004647), Indiana (License No. CE21700059), Maryland, New Jersey (Approval No. 24GP00000700) and North Carolina (S-0130). HalfMoon Education is deemed an approved continuing education sponsor for New York engineers and architects via its registration with the American Institute of Architects Continuing Education System (Regulations of the Commissioner §68.14(i)(2) and §69.6(i)(2). Other states do not preapprove continuing education providers or courses.

The American Institute of Architects Continuing Education System has approved this course for 8.5 LU | HSW (Sponsor No. J885). Only full participation is reportable to the AIA/CES.

The International Code Council has approved this event for .85 CEUs in the specialty area of Energy (Preferred Provider No. 1232).

Completion certificates will be awarded to participants who complete this event, respond to prompts and earn a passing score (80%) on the quiz that follows the presentation (multiple attempts allowed).

Can't Attend? Order the Webinar as a Self-Study Package!

Recordings of each webinar are available for purchase. See course listing online for more information and please refer to specific state licensing rules or certification requirements to determine if this learning method is eligible for continuing education credit.

Live, Interactive Webinars

- Managing Construction with AIA Document A201: General Conditions
- Designing and Constructing a Net-Zero Energy Home

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Live, Interactive Webinars

Managing Construction with AIA Document A201: General Conditions

- Thursday, April 21, 2022 | 9:00 am - 4:30 pm CDT

Designing and Constructing a Net-Zero Energy Home

- Tuesday, April 26, 2022 | 8:30 am - 1:00 pm CDT

- Wednesday, April 27, 2022 | 8:30 am - 1:30 pm CDT

To register, view detailed presenter biographies, and see other learning opportunities, please visit:

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Managing Construction with AIA Document A201: General Conditions

Thursday, April 21, 2022 | 9:00 am - 4:30 pm CDT (incl. a 30-min break)

Tuition: \$319 per registrant, \$289 per registrant for two or more

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Agenda

Construction Project Management Overview	<i>D. Green</i>
The parties, their interests and responsibilities: • Owner, architect, engineer, contractor, subcontractors, and material providers	
The scope of work	The contract documents
The project	
Construction by Owner or Separate Contractors	<i>D. Green</i>
Owner's rights	Mutual responsibility
Changes to the Work	<i>D. Green</i>
Change orders and directives	Minor changes
Time and Schedule	<i>A. Vicknair</i>
Progress and completion	Delays and extensions of time
Payments and Completion	<i>A. Vicknair</i>
Contract sum, schedule of values	<i>A. D'Arcy</i>
Applications for and certificates of payment	
Progress payments	Final payment
Protection of People and Property	<i>A. Vicknair</i>
Safety precautions	Safety of persons and property
Insurance and Bonds	<i>A. Vicknair</i>
Contractor's insurance	Owner's insurance
Defects and Correction of Work, Miscellaneous Provisions	<i>A. Vicknair</i>
Uncovering of work and correction of work	<i>A. D'Arcy</i>
Miscellaneous provisions	
Breach of Contract, Claims and Disputes	<i>A. Vicknair</i>
Termination or suspension of contract	<i>A. D'Arcy</i>
Claims and disputes	

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Agenda Day One

Residential Energy Efficiency Requirements

Reviewing residential provisions of the
International Energy Conservation Code (IECC)
To seek (or not to seek) sustainable certifications
Helpful resources
Software for energy modeling and energy-efficient design

Introduction to Project: Net Zero Energy Home

Integrated approaches Customer considerations
Sizing, orientation and preliminary plans
Energy modeling and HVAC design

Workshop: Designing an Energy-Efficient Envelope

R-values and U-factor alternatives
Foundation, roof and exterior walls
Thermal and vapor barriers

Agenda Day Two

Workshop: Choosing Windows and Doors

R-values and U-factor alternatives
Prescriptive fenestration
Envelope testing for net zero success

Workshop: Designing Heating and Cooling Systems

HVAC systems for Zero Energy homes
Ductwork and distribution Service hot water systems
Thermal systems Mechanical ventilation systems
Self-powered HVAC

Workshop: Electrical Systems and Distributed Energy Resources

Electrical and lighting systems Electric vehicle infrastructure
Solar photovoltaic energy systems
On-site power generation and energy storage

Project Wrap-Up

22 USDCN0E1 4 26 WEBR AM - 22 USDCN0E2 4 27 WEBR AM

Added Value:

Enhance your learning - a recording of each webinar will be available for attendees to stream online for two weeks after the program date.
(live webinar attendance required to receive credit)

Faculty

Managing Construction with AIA Document A201: General Conditions

David Green *Partner at Foulston Siefkin LLP*

Mr. Green is an attorney at Foulston Siefkin LLP in Overland Park, Kansas. His practice includes design and construction contract drafting and negotiation and dispute resolution through litigation, arbitration, and mediation. Mr. Green represents a wide range of clients across the construction industry, including owners, general contractors, subcontractors, and design professionals. He has an undergraduate degree in Architectural Engineering from the University of Kansas.

Andrew Vicknair *Founding Partner at D'Arcy Vicknair in New Orleans*

Mr. Vicknair worked as a software engineer for a major medical manufacturer and as an electrical engineer for a major chemical manufacturer prior to entering law school. He graduated from Louisiana Tech University with a BS degree in both electrical and biomedical engineering and obtained his law degree from Loyola Law School in New Orleans. He has taught Louisiana Construction Law at Loyola law school as an assistant adjunct professor. Mr. Vicknair is licensed to practice law in the states of Louisiana, Texas and New York and is a licensed patent attorney. He uses his prior work experience as a part of his legal practice. He is one of the founding partners at D'Arcy Vicknair, LLC. Mr. Vicknair's primary practice areas include construction law, construction litigation, surety law, and all phases of intellectual property, including litigation, prosecution, and transactional matters. He also practices in commercial litigation and claims related to construction defects, payment disputes, subcontractor claims, owner claims, and claims by general contractors. Mr. Vicknair lectures on construction law topics such as Louisiana lien law and general Louisiana construction law as well as intellectual property law topics.

Adrian D'Arcy *Founding Partner at D'Arcy Vicknair in New Orleans*

Mr. D'Arcy's primary practice areas include commercial litigation, with a focus on construction litigation and surety litigation. He is one of the founding partners at D'Arcy Vicknair, LLC. He has been a LEED Green Associate for over eight years and is currently pursuing his LEED AP B+D accreditation. Mr. D'Arcy also advises clients on sustainability issues on commercial construction projects, has presented numerous lectures on green building, and has written newsletter articles on sustainability issues. He graduated *cum laude* from Loyola Law School in New Orleans and has taught Louisiana Construction Law at Loyola law school as an adjunct professor. Mr. D'Arcy is licensed to practice law in all Louisiana State courts; the United States District Courts for the Eastern, Western and Middle Districts of Louisiana; the United States Fifth Circuit Court of Appeals; the United States Second Circuit Court of Appeals; the United States Court of Federal Claims; and other federal district courts across the country.

Designing and Constructing a Net-Zero Energy Home

Jason LaFleur, Sr. *Program Manager, GTI Energy*

Mr. LaFleur joined GTI in 2017 as a program manager for the Emerging Technologies team, and manages emerging technology programs, working with clients such as the Department of Energy's Building America program and the Department of Defense to improve energy efficiency and create resilient energy systems and infrastructure. Prior to joining GTI, he founded Eco Achievers, a nationally active Zero Energy consulting firm. He has extensive experience working with emerging technologies in the building sector, helping project teams through design, construction and delivery of several Zero Energy buildings and dozens of high-performance single- and multi-family buildings. He has certified hundreds of homes to LEED, ENERGY STAR, and Passive House standards. Mr. LaFleur is a voting member of ASHRAE 227 Passive Building Standard.