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Northern Michigan Newsletter

September volume 13, issue 7

AIA Northern Michigan Lunch Presentation

When: Wednesday, September 30th, 12:00 Noon

Where: Chamber of Commerce

Sponsor / Presenter: Rice Associates Inc.

Exterior Rain Screen Systems

Course Description:

Exterior metal panel AIA presentation. Review of exterior rain screen systems including Prodema, fiber-C, & Oko Skin.

^{**}Please RSVP (if you haven't already done so) by responding to Sarah Bourgeois at sarah@sbourgeois.com

AlA and Architecture 2030 Launch AlA+2030 Online Series to Help Architects Meet 2030 Challenge Targets

Online Series is based on the successful in-person AIA+2030 Professional Series

'The American Institute of Architects (AIA), in partnership with Architecture 2030 and AIA Seattle, today launched the first course in the new AIA+2030 Online Series, an educational program aimed at providing AIA members and other design professionals with the high-performance building knowledge necessary to meet the 2030 Challenge targets. A video overview of the Online Series is available for viewing.

Sponsored by Autodesk and delivered through AIAU, the AIA's online education portal, the ten one-hour courses of the Online Series are based on the highly successful AIA+2030 Professional Series that has been offered to over 30% of AIA's membership in 25 markets throughout the United States.

An AIA and Architecture 2030 co-production, the AIA+2030 Online Series helps design professionals create buildings that meet the energy efficiency targets of Architecture 2030's 2030 Challenge, offering strategies to reach a minimum of a 70% reduction in building energy consumption and fossil fuel greenhouse gas emissions today, ramping up to new buildings using no greenhouse gas emitting fossil fuel energy by 2030.

These energy consumption reductions results in significant savings in energy costs, and the ability to design such high-performing buildings provide firms with capabilities that set them apart in the marketplace.

The AIA+2030 Online Series goes beyond theory-based education by providing practitioners with actionable tools and methodologies that directly impact building design and performance.

"This is the first comprehensive program in the U.S. that educates the architectural profession in specific design and technology applications to reduce energy consumption and carbon emissions," said Edward Mazria, Architecture 2030 Founder and CEO.

"As we move towards the necessary phase out of greenhouse gas emissions from the built environment by 2050, the AIA+2030 Online Series is a great way for the design community, wherever they might be, to learn the key skills that they need to design next-generation buildings," he continued.

"In order to make significant progress towards energy reduction targets, we're acting to increase energy literacy within the profession," said AIA EVP / CEO, Robert Ivy, FAIA. "This series will help showcase the power that early conceptual analysis has to increase the ability of architects to

build bottom-line value into their design projects."

Twenty-five AIA Chapters and organizations from across North America have currently offered the in-person AIA+2030 Professional Series, which was created by the American Institute of Architects Seattle and Architecture 2030, with support from the City of Seattle and Northwest Energy Efficiency Alliance. The complementary AIA+2030 Online Series will have the potential to reach more than 80,000 geographically diverse design professionals in all 286 AIA Chapters, providing them with the knowledge needed to achieve the 2030 Challenge.

The second and third courses of the AIA+2030 Online Series are slated for release this fall and the remaining courses will be released incrementally, with the full series available by the summer of 2016.

Architects, International Code Council Ink Five-Year Collaborative Agreement

Memorandum of Understanding Covers Wide Range of Building Code Issues

The American Institute of Architects (AIA) and The International Code Council (ICC) today announced an agreement to collaborate across a wide range of initiatives ranging from code development and compliance to sustainability and energy conservation to increasing building code knowledge among architects.

"Our combined membership, consisting of practicing design professionals, code officials, and the building industry representatives, supports the development of codes and standards that protect the health, safety and welfare of the public at large," said AIA CEO Robert Ivy, FAIA. "Through this significant agreement, both the AIA and the ICC agree to work more closely to achieve our common goals."

"Building safety and performance requires a team of professionals to address the challenges we face in today's built environment. Design professionals and code officials, working in collaboration with other industry partners represent the best approach for achieving the public good and advancing building science through regulatory tools like the I-codes," according to Dominic Sims, CBO, CEO of The International Code Council.



AIA Northern Michigan 2015 Officers

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Submit articles to: Email Editor Chris Clinton newsletter.aianm@gmail. com **AIA Members**

We would like to encourage everyone to become actively involved in your local AIA Chapter. One of the simplest forms of participation is to maintain your membership.

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