

## SE UNIVERSITY CORE SESSIONS

Sessions held every 2<sup>nd</sup> Wednesday of the Month. All sessions begin at 12:30 pm ET, and are 1.5 hours unless noted otherwise

DATE	TITLE AND INFORMATION
January 11, 2017 One-hour session	A Case Study, and Legal Perspectives, on Engineering Ethics: The Kansas City Hyatt Speaker: Matthew Rechtien, P.E., Esq., Bodman Law, PLC
February 8, 2017	Welding Myths that Structural Engineers Need to Know About Speaker: Duane Miller, P.E., The Lincoln Electric Company
March 8, 2017	Masonry Movement Joints from a Structural and Architectural Perspective Speakers: Sam Rubenzer, P.E., S.E., FORSE Consulting Pat Conway, AIA, International Masonry Institute
April 19, 2017 (date change)	2015 National Design Specification <sup>®</sup> (NDS <sup>®</sup> ) for Wood Construction – Significant Changes including Cross-laminated Timber Speaker: Lori Koch, P.E., American Wood Council
May 10, 2017	The Chevron Effect-Not an Isolated Problem Speaker: Patrick Fortney, Ph.D., P.E., S.E., P.Eng.
June 14, 2017	Moment Frames: Design and Detailing per AISC 341 and 358 Speaker: Matt Mester, P.E., S.E., Sideplate Systems, Inc.
July 12, 2017	Buckling Restrained Braced Frames Speaker: Kimberley Robinson, P.E., S.E., SunSteel LLC
August 9, 2017 One-hour session	Digital Presence for Engineers: What are your emails really saying? Speaker: Ash Norton, Ash Norton Engineering Leadership
September 13, 2017	IBC 2012/2015 & ACI 318-11/14 Design Considerations Associated with Post-Installed Adhesive Anchor Products Speaker: Kevin Davenport, P.E., Simpson Strong-Tie
October 11, 2017	<b>Post-Tensioned Concrete Analysis and Design</b> Speaker: Otto Schwarz, P.E., S.E., Ryan Biggs   Clark Davis
November 8, 2017	Validating Software Results Speaker: Matt Brown, S.E., Newport Structural Design, Inc.
December 13, 2017	<b>Tornado/Storm Shelter Design Requirements</b> Speaker: Jason Pirtle, P.E., Jason Pirtle Structural Engineers, LLC



## **SEU BIM FORUM**

Sessions held the  $4^{th}$  Wednesday of the Month from 12:30 – 1:30 pm ET

## Featured Speaker: Elizabeth "Betsy" Werra

DATE	TITLE AND INFORMATION
March 29, 2017 (date change)	Tips & Tricks in Revit Structure 2D Drafting Details
May 24, 2017	Tips & Tricks in Revit Structure 3D Drafting Details
October 25, 2017	Tips & Tricks in Revit Structure Enhancements in Revit Structure 2018