

SE UNIVERSITY CORE SESSIONS

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

| DATE | TITLE AND INFORMATION |
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| January 8, 2014 | Moment Connections to HSS Columns (HSS Series #1) Speaker: Kim Olson, P.E., Sam Rubenzer, P.E., S.E., FORSE Consulting |
| February 12, 2014 | Truss and Bracing Connections with HSS Members (HSS Series #2) Speaker: Kim Olson, P.E., Sam Rubenzer, P.E., S.E., FORSE Consulting |
| March 12, 2014 | Seismic Design of Reinforced Concrete: Special Moment Frames Speaker: Jack Moehle, Ph.D., P.E., UC Berkeley |
| April 9, 2014 One hour session | Checklists for the Quality Assurance of Calculations, Design, and Drawing Production Speaker: Tom Heausler, P.E., S.E., Heausler Structural Engineers |
| May 14, 2014 | Rules of Thumb for Industrial Building Design Speaker: William Kussro, P.E., S.E., Giffels – IBI Group |
| June 11, 2014 | Frequently Asked Questions for Cold-Formed Steel Design Speaker: Roger LaBoube, Ph.D., P.E. |
| July 9, 2014 | Legal Issues Impacting Shop Drawing Review/Submittals Speaker: Matthew Rechten, P.E., Esq., Bodman Law |
| August 13, 2014 | Using Tuned Mass Dampers to Control Floor Vibrations Speaker: Reza Kashani, Ph.D., P.E., DEICON |
| September 10, 2014 One hour session | Designing for ASCE 7 Wind Load – Main Wind Force Resisting System Speaker: Don Scott, S.E., PCS Structural Solutions |
| October 8, 2014 One hour session | Designing for ASCE 7 Wind Load – Components & Cladding Speaker: Don Scott, S.E., PCS Structural Solutions |
| November 12, 2014 One hour session | Ethics in the Practice of Professional Engineering Speaker: Vincent Drnevich, Ph.D., P.E., Purdue University |
| December 10, 2014 One hour session | Guidelines for Reviewing Concrete Mix Designs Speaker: Art Dell, P.E., SOHA Engineers |
| December 17, 2014 | Concrete Mix Designs and Admixtures Speaker: Tarek Khan, F.ACI, BASF Construction Chemicals |

SEU BIM FORUM

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

Featured Speaker: Elizabeth “Betsy” Werra

| DATE | TITLE AND INFORMATION |
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| January 22, 2014 | Increasing your Efficiency with Revit Structure Working With Schedules |
| April 23, 2014 | Increasing your Efficiency with Revit Structure New and Improved Features in Revit Structure 2014 |
| August 27, 2014 | Increasing your Efficiency with Revit Structure Customizing Standard Families |
| October 22, 2014 | Increasing your Efficiency with Revit Structure All About Parameters |

Topics and speakers subject to change due to speaker availability