

Virtual Seminar - Third Edition of the AISC Seismic Design Manual & Application of the 2016 AISC Seismic Provisions – AISC 341

Presented by the Structural Engineers Association of Oregon (SEAO) in conjunction with AISC

Dates: Wed, Feb 17, Fri, Feb 19, Mon, Feb 22, Wed, Feb 24 & Fri Feb 26 2021 – Noon to 2:00 PM (Except Fri is Noon to 1:00)

Cost: \$300 SEAO Member (Includes Class Notes)

No refunds after 12:00 noon Wednesday, Feb 12, 2021

Location: **Online** – Live only, no recorded option available
Each person must register, there is no group option

Continuing Education: SEAO has recommended this seminar for 9 PDHs

Description of seminar: This seminar introduces the 2016 AISC *Seismic Provisions* and the 3rd Edition of the *Seismic Design Manual*. It highlights proper application of key design and detailing requirements and introduces important technical changes in the recently updated Seismic Provisions. Design examples from the new 3rd Edition of the *Seismic Design Manual* will be included. The seminar reviews general design considerations, performance goals and role of inelastic and force control elements. The seminar then reviews provisions applicable to all seismic force resisting systems before an in-depth review of moment frames and braced frames. This seminar is the 2019 Louis F. Geschwindner Seminar series.

Speaker: Dr. Tom Sabol: Tom Sabol, author of the lecture, is a principal at Englekirk, a Los Angeles-based firm specializing in structural and earthquake engineering, historical structure rehabilitation and wind engineering. He is also an Adjunct Professor in the Civil and Environmental Engineering Department at UCLA where he teaches graduate and undergraduate courses focusing on earthquake engineering and structural steel.

The 3rd Edition Seismic Design Manual is available for purchase (order ASAP)

Speaker is from the Structural Engineers Association of California (SEAOC)

Questions: Andy Stember (503) 657-9800

CLICK TO REGISTER ONLINE <https://www.seao.org/node/1564>

Application of the 2016 AISC Seismic Provisions

Registration Form

Register Online at www.seao.org or

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PO Box 2958
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AISC SDM _____ @ \$75.00 / each = \$ _____

(3rd Edition Seismic Design Manual \$100 Value)

contact AISC's Eric Martin by phone to place order at 312-670-8311

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