

Master Class Series

Boiler, Pressure Vessel & Piping Technologies

April 26 - May 1, 2015 • Colorado Springs, CO

(held in conjunction with the ASME Boiler Code Week)

Led by Industry Experts and Codes & Standards Leaders, the ASME MasterClass Series on Boiler, Pressure Vessel and Piping Technologies examine proven techniques and strategies to explain application of critical design rules and technologies to address issues in today's industry.

ASME MasterClasses are advanced learning programs aimed at experienced professionals emphasizing learning through discussion of real world case studies and practical applications. Recognized experts, who are also involved in ASME code development, share their best practices and lead in-depth discussions of current issues to inspire interactive discussion and knowledge-sharing.

The MasterClass Series in Colorado Springs will include the courses listed below. Save 15% when you register for two MasterClasses or 20% if you register for three or more. Early bird rates are available until March 27, 2015. See Registration details below*



Bases and Application of Heat Exchanger Mechanical Design Rules in Section VIII of the ASME Boiler & Pressure Vessel Code (MC104)

April 26-27, 2015 (Sunday-Monday) 14 Hours - 1.4 CEUs - 14 PDHs

Urey R. Miller, PE, Industry Consultant, Past Chairman of ASME Boiler and Pressure Vessel Committee

[Download brochure here](#) or visit <http://go.asme.org/mc104>



Design by Analysis Requirements in ASME Boiler & Pressure Vessel Code Section VIII, Division 2 (MC107)

April 28, 2015 (Tuesday) 7.5 Hours - .75 CEUs – 7.5 PDHs

David Osage, PE, CSQE, CQA, President & CEO of The Equity Engineering Group, and Principal Author of ASME BPV Code Section VIII Division 2

[Download brochure here](#) or visit <http://go.asme.org/mc107>



Techniques & Methods used in API 579-1/ASME FFS-1 for Advanced Fitness-For-Service (FFS) Assessments (MC113)

April 29, 2015 (Wednesday) 7.5 Hours - .75 CEUs – 7.5 PDHs

David Osage, PE, CSQE, CQA, President & CEO of The Equity Engineering Group, and Principal Author of ASME BPV Code Section VIII Division 2

[Download brochure here](#) or visit <http://go.asme.org/mc113>



Repair Strategies and Considerations for Pressure Vessels & Piping (MC114)

April 30, 2015 (Thursday) 7.5 Hours - .75 CEUs – 7.5 PDHs

David Osage and Ryan Jones, Equity Engineering Group, and Members, ASME BPV Code Section VIII Division 2

[Download brochure here](#) or visit <http://go.asme.org/mc114>



Application of Piping Flexibility Analysis to ASME B31 Codes (MC110)

April 27-28, 2015 (Monday-Tuesday) 14 Hours - 1.4 CEUs - 14 PDHs

Jim E. Meyer, Principal/Lead Engineer, Louis Perry & Associates Inc. and Chair, ASME B31 Pressure Piping Committee

[Download brochure here](#) or visit <http://go.asme.org/mc110>



Piping Vibration Causes & Remedies - a Practical Approach (MC111)

April 29-30, 2015 (Wednesday-Thursday) 14 Hours - 1.4 CEUs - 14 PDHs

Don Frikken, Senior Advisor, Becht Engineering; Member and Past-Chair of ASME B31 Pressure Piping Committee

[Download brochure here](#) or visit <http://go.asme.org/mc111>



Structural Materials and Design for Elevated to High Temperatures (MC112)

April 30-May 1, 2015 (Thursday-Friday) 14 Hours - 1.4 CEUs - 14 PDHs

Wolfgang Hoffelner, Managing Director, RWH Consulting LLC and Committee Member, ASME Code Section VIII

[Download brochure here](#) or visit <http://go.asme.org/mc112>



NEW Piping Failures – Causes and Prevention (MC117)

May 1, 2015 (Friday) 7.5 Hours - .75 CEUs - 7.5 PDHs

Don Frikken, Senior Advisor, Becht Engineering; Member and Past-Chair of ASME B31 Pressure Piping Committee

[Download brochure here](#) or visit <http://go.asme.org/mc117>

REGISTRATION AND FEES*

	Early Bird Rate until 3/27/2015	Regular Rate after 3/27/2015
One-day MasterClass	\$895	\$1,095
Two-day MasterClass	\$1,395	\$1,595

Registration includes:

- Course Materials
- Continental Breakfast and Refreshment Breaks
- CEU certificates
- One-year complimentary ASME membership to first time attendees who are non-members

* Save 15% when you register for two MasterClasses offered at the event, or 20% when you register for three or more MasterClass courses at this event. To register and receive the special combo discount, contact [John Yelavich](#) at +1.973.244.2213 / yelavichj@asme.org or ASME Customer Care at 800.843.2763

ASME offers corporate discounts for companies sending 10 or more staff. For corporate pricing, contact Paul Francis at francisp@asme.org or 973.244.2304

THIS PROGRAM WILL BE HELD AT

The Broadmoor Hotel and Resort
One Lake Avenue
Colorado Springs, CO 80906

ASME Group Rate: \$199/night available until March 26, 2015

For hotel reservation, call (855) 634-7711 and mention ASME to obtain the Group Rate

The Colorado Broadmoor Hotel is now **sold out**

Please contact **A Room with a View** at 1-800-780-4343 for information on the designated ASME overflow hotel. They will secure the lowest available rates within a short distance of The Broadmoor Hotel.

In the event that rooms become available at The Broadmoor Hotel due to cancellations, **A Room with a View** will notify conference attendees and help transfer reservations back to The Broadmoor Hotel in the order in which they were booked. This is a FREE SERVICE for all ASME attendees.

ASME TRAVEL POLICY

ASME is not responsible for the purchase of non-refundable airline tickets or the cancellation/change fees associated with canceling a flight. ASME encourages attendees to call and confirm whether a specific course is running before purchasing airline tickets. ASME retains the right to cancel a course until 3 weeks prior to the scheduled presentation date.

STAFF CONTACT

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For information on other MasterClass Programs, visit <http://go.asme.org/masterclass>

ASME Training & Development

Setting the Standard for Workforce Learning Solutions