

# Master Class Series

## Pressure Vessel and Piping Technologies & Standards

November 1-6, 2015 • Atlanta, Georgia

*(held in conjunction with the ASME Boiler and Pressure Vessel Code Week)*

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

Aimed at experienced professionals, ASME MasterClasses are advanced learning programs with emphasis on discussion of real world case studies and practical applications. MasterClass Instructors are masters in their fields who are also leaders in ASME code development.

The MasterClass Series in Atlanta will include the course topics listed below. Save up to 20% when you register for multiple MasterClass courses. Early bird rates are available until September 14, 2015. See Registration details below\*



### **Bases and Application of Heat Exchanger Mechanical Design Rules in ASME BPV Code Section VIII (MC104)**

**November 1-2, 2015 (Sunday-Monday) 15 Hours - 1.5 CEUs - 15 PDHs**

Gabriel Auriolles, Technology Director, Aspen Technology, and Chair of ASME SubGroup on Heat Transfer Equipment

[Download brochure here](#) or to register, go to <https://www.asme.org/products/courses/asmeprogram-mc1017>



### **Design by Analysis Requirements in ASME Boiler & Pressure Vessel Code Section VIII, Division 2 (MC121)**

**November 3-4, 2015 (Tuesday-Wednesday) 15 Hours - 1.5 CEUs – 15 PDHs**

David Thornton, Principal Engineer and Technical Advisor, Equity Engineering Group, and Member of the joint API/ASME technical committee responsible for the development of FFS assessment techniques

[Download brochure here](#) or to register, go to <https://www.asme.org/products/courses/asmeprogram-mc1017>



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

**November 5-6, 2015 (Thursday-Friday) 15 Hours - 1.5 CEUs – 15 PDHs**

David Thornton, Principal Engineer and Technical Advisor, Equity Engineering Group, and Member of the joint API/ASME technical committee responsible for the development of FFS assessment techniques

[Download brochure here](#) or to register, go to <https://www.asme.org/products/courses/asmeprogram-mc1017>



### **Bases and Application of Design Requirements for High Pressure Vessels in ASME BPV Code Section VIII Div 3 (MC127)**

**November 5-6, 2015 (Thursday-Friday) 15 Hours – 1.5 CEUs – 15 PDHs**

Daniel T. Peters, Structural Integrity Associates and Chair, Section VIII Subgroup on High Pressure Vessels

[Download brochure here](#) or to register, go to <https://www.asme.org/products/courses/asmeprogram-mc1017>



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

**November 4-5, 2015 (Wednesday-Thursday) 15 Hours - 1.5 CEUs - 15 PDHs**

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

[Download brochure here](#) or to register, go to <https://www.asme.org/products/courses/asmeprogram-mc1017>



### **Piping Failures – Causes and Prevention (MC117)**

**November 6, 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 to register, go to <https://www.asme.org/products/courses/asmeprogram-mc1017>

## REGISTRATION AND FEES\*

	Early Bird Rate until 9/14/2015	Regular Rate after 9/14/2015
One-day MasterClass	\$895	\$1,095
Two-day MasterClass	\$1,395	\$1,595

\* Save up to 20% if you register for multiple MasterClass courses offered at the event.

To register online, go to <https://www.asme.org/products/courses/asmc-program-mc1017>

For registration assistance, contact ASME Customer Care at +1.973.882.1170 or [customercare@asme.org](mailto:customercare@asme.org)

Registration includes:

- Course Materials
- Continental Breakfast and Refreshment Breaks
- CEU certificates awarded upon course completion
- One-year complimentary ASME membership to first time non-member attendees

## THIS PROGRAM WILL BE HELD AT

Westin Peachtree Plaza

210 Peachtree St. NW, Atlanta, Georgia 30303

ASME group rate: (\$189/night)

For hotel reservation, call (404) 659-1400 and mention ASME to obtain the Group Rate.

*IMPORTANT NOTE: We strongly recommend that you book your hotel lodging early as our room block fills up quickly for Code Week events.*

## 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

Program/Business Manager: Jennifer Delda, 212.591.7108, [deldaj@asme.org](mailto:deldaj@asme.org)

Hotel/Venue Information: Carine Desroches, [desrochesc@asme.org](mailto:desrochesc@asme.org)

Registration: Customer Care, 973.882.1170, [customercare@asme.org](mailto:customercare@asme.org)

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