

Sub: We invite the nomination for **Quality Assurance & Control of Welding (QA-1)**
(From 12th to 15th October 2009)

Dear Sir,

We invite your kind attention to the above programmes scheduled in the month of October 2009. This programme is designed and developed by the AIWT and use training material from renowned American Institute. Topics are well supported by the Video cassettes, workshop practices and case-studies. A copy of course content is enclosed for your kind perusal.

Our **QA-1** programme deals with system for Quality Assurance and Quality Control in Welding. This will enable your Managers, Senior Engineers and Engineers to deal with the demands placed by the Codes and Standards for welding. It will be useful for the industries having and preparing for ISO, API, ASME, AWS or Company Certifications.

Seats for the participants may also be **reserved by Fax / Phone**. The course fees is **Rs. 8,000/- (+ Service Tax as applicable)** per participant, which includes the cost of course materials only. Participants will have to make own arrangements for their lodging / boarding and local transport.

Please note, that the **seats are booked on first-come-first served basis**. The course fee is accepted by **Demand Draft / Local Cheque payable to ADOR WELDING LIMITED, Pune**

We continue to look forward to your active participation in our training programmes. If you require any further information, please feel free to write / fax / email on cmo@adorians.com or aiwt@adorians.com

You may also visit us on our website <http://www.adorwelding.com>

Thanking you and looking forward to your valued support.

Yours faithfully,
For ADOR WELDING LIMITED,
Mr. V. S. Marathe
ADOR Institute of Welding Technology (AIWT),
Tel: 020 - 4070 6316
Mobile: 095525 92568

QUALITY ASSURANCE & CONTROL OF WELDING (QA-1)

Conducted during 12th to 15th October 2009
At - ADOR Institute of Welding Technology (AIWT)
A-108 'H' Block MIDC - Pimpri, Pune 411 018

DAY & DATE	SESSION	PROGRAMME
I	09.30	Welcome Address
	09.45	Economics of Weld Quality/ 1.1 Weld Quality Assurance Programme
	11.15	TEA
	11.30	Development of Quality Control Programme 1.2
	01.00	LUNCH
	01.30	Responsibilities of a Weld-Inspector/ Weld Inspector's responsibilities related to discontinuities and defects 4.1
	03.00	TEA
	03.15	Welding Process variables
	04.45	
	II	09.30
09.45		History, Purpose & Types of Welding Codes/ 2.1 Purpose of Welding Procedures & Qualifications 3.1
11.15		TEA
11.30		Welding Symbols
01.00		LUNCH
01.30		Application of the ASME Sec.IX
03.00		TEA
03.15		Session contd.....
04.45		
III		09.30
	09.45	Application of the AWS Structural Code
	11.15	TEA
	11.30	Session contd.....
	01.00	LUNCH
	01.30	Identification and definition of weld discontinuities & defects/Common causes of discontinuities related to shape, size & contour
	03.00	TEA
	03.15	Welding Consumables Specification
	04.45	
	IV	09.30
09.45		Common causes of discontinuities related to internal Inconsistencies and weld metal irregularities/ common causes of discontinuities related to weld and base metal properties
11.15		TEA
11.30		Introduction to Destructive & Nondestructive Testing Methods
01.00		LUNCH
01.30		Course Evaluation & Valedictory function
03.00		
