

Sub: We invite the nomination for

Quality Assurance & Control of Welding (QA-1)

From: **23rd to 26th JAN. 2012**

Dear Sir,

We invite your kind attention to the above programmes scheduled in the month of **January 2012**. 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 Brochure is enclosed herewith 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**. Admission will be provided on first-come-first served basis. For Course fees Please contact us.

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 cmo@adorians.com / aiwt@adorians.com to us. You may also visit us on our website <http://www.adorwelding.com>

Thanking you,

Yours faithfully,
For ADOR WELDING LIMITED

AIWT
A-108, "H" Block, MIDC-Pimpri,
Near Morwadi Court,
Pune-411018
Tel: 020-40706316/308

QUALITY ASSURANCE & CONTROL OF WELDING (QA-1)

At-ADOR INSTITUTE OF WELDING TECHNOLOGY

A-108 'H'Block MIDC-Pimpri,Pune 411018

DAY	SESSION	PROGRAMME	FACULTY	
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- 04.45	Welding Process variables		
	II	09.30	Review	
		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- 04.45		Session contd.....		
III		09.30	Review	
		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- 04.45	Welding Consumables Specification		
	IV	09.30	Review	
		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
