



BETZ ENGINEERING & TECHNOLOGY ZONE

Educational & Research Division

AWS-CWI

American Welding Society

Certified Welding Inspector

BETZ ENGG & TECH ZONE

Certification Programs for the Year 2018

Authorized International Agency:

BETZ ENGINEERING & TECHNOLOGY ZONE

Admin Office

Door#74, Jeevan Nagar 1st Street

Adambakkam, Chennai-600088, India

Training Facility

Door # 21, Dharakeshwari Nagar 1st Street,

Sembakkam, Chennai – 60 0073, India.

Phone: 65364123/22670206, Mobile: 9551665681/9551665683

<https://www.google.co.in/maps/place/BETZ+Engineering>

<https://www.google.co.in/maps/place/BETZ+Educational>

E.mail: registration@welding-certification.com, betzzone@vsnl.net, www.welding-certification.com

About Us...

BETZ Engineering & Technology Zone is an accredited International Agency for American Welding Society, Florida, U.S.A., to conduct Seminars and Certification Programs for AWS in India and Worldwide. BETZ has been assessed and accredited by NABL in accordance with the standard ISO/IEC/17025 in the field of Testing , Non-Destructive & Mechanical Testing. Certificate # TC 5030, BETZ is an ISO 9001:2008 company, also BETZ is the Only 'ATF – Accredited Test Facility" of AWS to evaluate and certify welders in India.

“The AWS/CWI Certification is one of the industry’s most reputed Stamps of approval. Industry professional who qualify for CWI are highly regarded and sought after throughout the Welding and QA/AC industry, because certification adheres to a highly documented level of skill & capability”

Month	Seminar City	AWS-CWI		
		Seminar Dates	Exam Date	Exam City
January	Chennai	Jan - 23to 30	Jan 31,2018	Chennai
February	Chennai	Feb- 20 to 27	Feb 28, 2018	Chennai
March	Chennai	Mar- 23 to 30	Mar 31, 2018	Pondicherry
April	Chennai	Apr- 22 to 29	Apr 30, 2018	Chennai
May	Chennai	May- 23 to 30	May 31, 2018	Chennai
June	Chennai	Jun – 22 to 29	Jun 30, 2018	Pondicherry
July	Chennai	Jul – 23 to 30	Jul 31, 2018	Chennai
August	Chennai	Aug – 23 to 30	Aug 31,2018	Chennai
September	Chennai	Sep – 22 to 29	Sep 30, 2018	Pondicherry
October	Chennai	Oct – 23 to 30	Oct 31, 2018	Chennai
November	Chennai	Nov – 22 to 29	Nov 30, 2018	Chennai
December	Chennai	Dec – 22 to 28	Dec 29, 2018	Chennai

As the slots are limited to Ten Candidates per seminar the allocation would be on
“ FIRST COME – FIRST SERVED” basis

You are invited to make use of this opportunity and we look forward to interact with you during this Technical Qualification Program.

Thanks and Regards

RG.Ganesan@9840175179

Qualifying education and work experience, with supporting Documentation:

MINIMUM EDUCATION

MINIMUM WORK EXPERIENCE

Bachelor or higher degree in welding engineering or welding technology - (4) years maximum substitution

Minimum of (1) years welding based work experience

Associate or higher degree in welding or non-welding related engineering technology, engineering, or a physical science - (3) years maximum substitution

Minimum of (2) years welding based work experience

Engineering/Technical courses that can be applied to Bachelor or higher degree in Welding - (2) years maximum substitution

Minimum of (3) years welding based work experience

Trade/Vocational courses - (1) year maximum substitution for successfully completed courses

Minimum of (4) years welding based work experience

High school diploma or approved high school equivalency diploma

Minimum of (5) years welding based work experience

Seminar Pattern

4 Days of the seminar will be used to cover the (Part-A) “Fundamentals” part of the examination that covers all the facets of AWS QC1:2007, Welding Processes, Heat Control & Metallurgy (carbon and low-alloy steel), Weld Examination, Welding Performance, Definitions and Terminology, Symbols – Welding and NDE, Test Methods – NDE, Reports and Records, Duties and Responsibilities, Safety, Destructive Tests ,Cutting, Brazing, Soldering.

2 Day will be used to cover the (Part-B) “Practical applications” Part of the Examination. Workmanship Requirements and Visual Inspection Acceptance Criteria – Structural Steel, Pipe Lines & Pressure Vessels. Procedure Qualification Requirements & Performance Qualification Requirements This will expose you to actual visual inspection tools, gauges, weld replicas and further to the acceptability are rejection criteria of sample weldments based on the Book of Specification

1 Day Will be used to expose and refresh your skills in comprehend the welding code books (Part-C) including qualification of welding Procedure. Materials and Design, Fabrication, Inspection and Qualification .(All candidates should bring their own Code Book)

Exam Pattern

Examination	Number of Question	Duration	Min % to pass	Pattern
Part A - Fundamentals	150	2 Hrs	72 %	Closed Book
Part B – Practical	46	2 Hrs	72 %	Closed Book
Part C – Code Book	60	2 Hrs	72 %	Open Book

Key Beneficiaries of the Event

Though the seminar and certification gives a career boost for all individuals in engineering domain, it is specifically recommended for the professionals in the following category:

Welding Engineers

Welding Inspectors

Welding Foremen

Welding supervisors

Design Engineers.

QA/QC Inspectors and Engineers.

Field Service Staff, Engineers and Supervisors

Erection & Construction Engineers

NDT Professionals

Registration Process.

All the registrations are to be completed preferably Six (6) weeks prior to the commencement of seminar with full payment to avoid disappointment. For more information call us on 9840175179 / 9551665681/83.

E-mail: registration@welding-certification.com, betzzone@vsnl.net, rg_ganesan@yahoo.com

Upon completion of registration process, candidates can collect their Hard copy of study materials and AWS QC1:2007 certification handbook. This will help candidates to start their preparations immediately.

✚ Mode of payment:

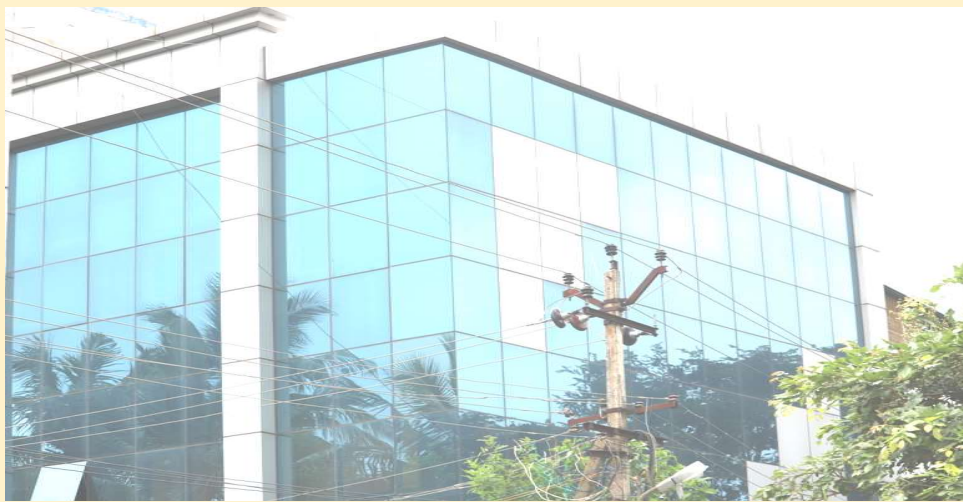
The seminar fees for mentioned below can be given as D.D drawn infavour of BETZ ENGINEERING & Technology Zone, Chennai,

The Examination fees for mentioned below can be given as D.D drawn infavour of American Welding Society, U.S.A

Fee Details	
Seminar	Rs.23500/-
Examination	US\$ 950
A/C Accommodation Charges	Rs.5000/-

✚ Training Venue

All seminars will be conducted in our own state of the art training & research division situated in 12000 Sq.ft. premises.



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Training Facilities

Door#21 Dharakeswari Nagar 1 st Street
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ALL THE BEST
BETZ ENGG & TECH ZONE
GOOD LUCK
