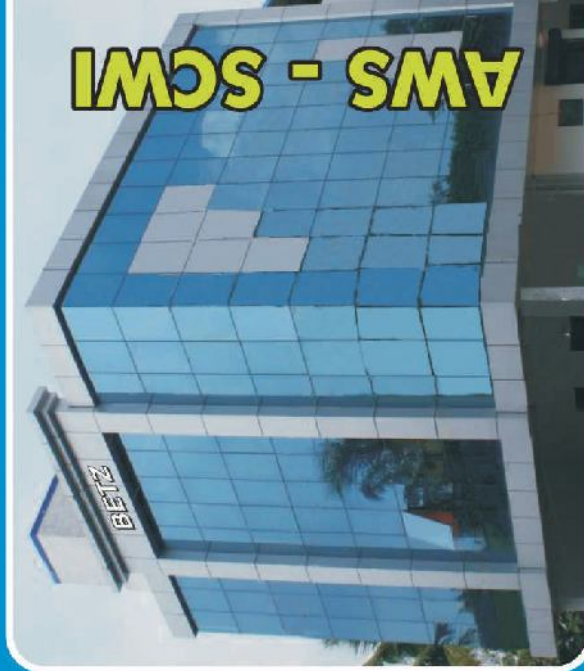




BETZ is the only Accredited Test Facility in India for American Welding Society, USA.

BETZ is also an International Agency for AWS to conduct Seminars and Certification Exams.



AWS - SCWI

**Senior Certified Welding Inspector
CALENDAR FOR THE YEAR - 2015**

AWS Certification - a passport to rewarding career
www.welding-certification.com

Appropriate Course materials will be provided well-in advance during registration, to help you prepare for the exam. Seminar kit will be provided during the first day of seminar.



Lunch and Refreshments will be provided during the seminar event.

After completion of the seminar and 40 hours Training, Course completion certificate will be provided.



A/C Accommodation will be provided during the seminar on first come first serve basis. (10 Rooms / 20 Bed only)

AWS SCHEDULE - 2015 FOR UAE & QATAR

Months	Location	Seminar Dates	Exam Date
March	Dubai, UAE	9 th - 14 th	15 th
April	Doha, Qatar	11 th - 16 th	17 th
August	Dubai, UAE	8 th - 13 th	14 th
September	Doha, Qatar	12 th - 17 th	18 th



AN ISO 9001 : 2008

BETZ ENGINEERING & TECHNOLOGY ZONE

EDUCATIONAL & RESEARCH DIVISION

21, Dharakeshwari Nagar 1st Street, Sembakkam, Tambaram to Velacherry Main Road, Chennai - 600 073, INDIA.

Tel: 91-044-65364123 / 22670206 / 22780291
Mobile : 9840175179, 9551665681 / 83
E-mail : registration@welding-certification.com / betzzone@vsnl.net

www.welding-certification.com



FEES STRUCTURE

Seminar & Examination

Seminar	Rs.22,500/-*
Examination Fee	US \$ 950
Re-Training 40 Hrs.	Rs.10,000/-
Re-Exam Fee	US \$ 850
A/C - Accommodation Charges	Rs.5000/-**

*Service Tax Applicable as per Govt. Norms @ 12.36%
** For the entire seminar days of Accommodation.

ONE YEAR COMPLIMENTARY BETZ MEMBERSHIP INCLUDED

Month	Seminar Dates	Study Holiday	Exam Date	Seminar City	Exam City
January	23 - 29	30	31 st January	Chennai	Chennai
February	20 - 26	27	28 th February	Chennai	Chennai
March	23 - 29	30	31 st March	Mumbai	Mumbai
April	22 - 28	29	30 th April	Chennai	Chennai
May	22 - 28	29	30 th May	Chennai	Chennai
June	22 - 28	29	30 th June	Chennai	Trichy
July	23 - 29	30	31 st July	Chennai	Chennai
August	22 - 28	29	30 th August	Chennai	Chennai
September	22 - 28	29	30 th September	Mumbai	Mumbai
October	23 - 29	30	31 st October	Chennai	Chennai
November	22 - 28	29	30 th November	Chennai	Chennai
December	21 - 27	28	29 th December	Chennai	Coimbatore

About Us

BETZ Engineering & Technology Zone is an accredited International Agency for American Welding Society, Florida, USA, to conduct seminars and certification programs for AWS in India and Worldwide. BETZ is an ISO 9001:2008 company, also BETZ is the only "ATF-Accredited Test Facility" by AWS to evaluate and certify welders in India.

AWS / SCWI

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

Eligibility

Every CWI who has held CWI certification for a minimum of six years and possess the requisite 15 years of experience, is not necessarily a candidate for the SCWI exam. Ideal candidates for the SCWI exam have sought out opportunities to expand their careers. Senior Certified Welding Inspector candidates typically will have supplemented their basic education or gained extensive problem - solving experience. Such a background should provide them with a deep and specific understanding of advanced NDE topics, quality systems, procedure qualifications, and other SCWI knowledge areas as identified below.

Experience Requirements:

SCWI applicants must document direct work involvement in:

- Design - preparation of plans and drawing for weldments, preparation of inspection procedures, requirements, acceptance criteria.
- Production - planning, control, and supervision of welding materials, procedures and operations.
- Construction - personnel supervision and fabrication or erection of weldments.
- Quality control - detection and measurement of weld discontinuities, procedures, supervision of personnel, specification of QC methods, review of QC programs of vendors.
- Quality assurance - specification of QA methods, review QA programs of vendors, and conducting audits of vendors.
- Examination - examination testing, application of visual or other nondestructive evaluation process.
- Repair - repair of defective welds or supervision of personnel performing repair.

Seminar Pattern

3 Days of the seminar will be used to cover the (Part A) "Technical Fundamentals" part of the examination that covers all the facets of AWS QC1:2007, NDE-Dye Penetrant, Visual Direct - AWS B1.11, Visual Indirect, Radiography, Ultrasonic, Magnetic Particle, NDE/Weld Discontinuity, Mech. Test & Properties, Quality Assurance, Mechanical Testing - AWS B4.0, Inspection Metallurgy-AWS D10.4, Welding Inspection & Flaws, UT-General Theory, ANSI Z49.1.

- "Technical Specific" part of the examination that covers Procedure and Performance Qualification
 - AWS B2.1, Mechanical Testing-AWS B4.0, Quality Assurance AWC QC1, ASNT SNT-TC-1A
- 1 Day will be totally dedicated to discussion and review session for Part-A & B.

Exam Pattern

Examination	Number of Questions	Duration
Part A - Fundamentals	138	2 Hrs.
Part B - Specific	62	2 Hrs.

Both the exams are open book
144 correct answers required to pass out of 200 (72%)

Registration Process

- Registration/application is to be completed preferably 4 weeks prior to the commencement of the seminar, to avoid any late fees or disappointments.
- Upon completion of the registration process, candidates can collect their copy of study materials and AWS QC1:2007 certification handbook. This will help you to start your preparations immediately.

Mode of Payment:

- ❖ The Seminar fees of Rs.22,500 + Rs. 2,781 (Service Tax) can be paid as Cheque/DD in favor of "BETZ ENGINEERING & TECHNOLOGY ZONE," payable at CHENNAI.
- ❖ The examination fees in US\$ 950 can be paid as Demand Draft in favor of "AMERICAN WELDING SOCIETY", Payable at USA.

All the necessary documents along with DD and filled registration form should be sent to (our Admin Office) following address:-

BETZ ENGINEERING & TECHNOLOGY ZONE

#74, First Street, Jeevan Nagar,
Adambakkam, Chennai -600 088.
Phone: 044-65364123 / 22670206
Mobile: 9551665683 / 9840175179

Renewals

The renewal process is part of your continued certification according to QC1:2007. The Validity of the certification is 3 years and SCWIs can renew their status by applying in the prescribed application format before the expiration date of the certification.

If the renewals are not applied before expiration, the candidates lose their SCWI status and will have to reappear for fresh certification.

Contact us for the renewals of your AWS-SCWI certifications well before 8-weeks of expiration.