IWIP : How to Apply for Qualifying by Transition Route

Intending candidates in order to proceed further are requested to visit our website http://www.iiwindia.com for more details and to make an attempt to verify his/her eligibility for availing the Transition Route for Qualification as IWIP (International Welding Coordination Personnel) IWI-C, IWI-S & IWI-B. Also given below are few specific links to our website for quick reference.

Routes to Qualification: http://www.iiwindia.com/routes-to-qualifications.php
IWIP & Downloads: http://www.iiwindia.com/welding-inspection.php
Course Calendar & Fees: http://www.iiwindia.com/courses-calendar.php

Transition Criteria : Qualification and Experience must be acquired on or before 13-01-2014

Comprehensive

Option 1

Candidates already having IWT qualification and Proved experience of 5 years out of total 7 years and qualification in NDT-Level III Or Senior Welding Inspector AWS-CWI / TWI-CSWIP 3.2 . For Further details the candidate may refer to IIW-ANB for details.

Option 2

- Satisfies access conditions for IWT diploma
- Candidate holding Certificate as Senior Welding Inspector AWS-CWI / TWI-CSWIP 3.2
  Or Holder of at least 3 valid NDT Level II as per ISO: 9712 / SNT –TC – 1A / IS: 13805. Two of which shall be for RT and UT and another shall be either MT or PT or VT.
- Minimum 5 years of work experience in welding and inspection out of 7 years of experience
- To attend a 6-day refresher course conducted by ANB India followed by a Test and Interview based on IWIP- Comprehensive curriculum, successfully conducted by ANB - India

Standard

Option: 1

For candidates already having IWS qualification and Proved experience of 5 years out of total 7 years and qualification in NDT/ Welding Inspector AWS-CWI / TWI-CSWIP 3-1. For Further details the candidate may refer to IIW-ANB or visit our Website

Option: 2

- Candidate who has an AMIIW degree of The Indian Institute of Welding
- Candidate holding Certificate as Welding Inspector AWS-CWI / TWI-CSWIP 3-1
  Or Holder of at least 2 valid NDT Level II certificates as per ISO: 9712 / SNT –TC – 1A / IS: 13805. One of which shall be either RT or UT and another shall be either RT or UT or MT or PT
- Minimum 5 years of work experience in welding and inspection out of 7 years of experience
- Having passed an assessment professional interview as per IWIP – S content, successfully, conducted by ANB - India.
- To attend a 6-day refresher course conducted by ANB India followed by a Test and Interview based on IWIP- Standard curriculum, successfully conducted by ANB - India

Option 3

- Satisfies access conditions for IWS
- Candidate holding Certificate as Welding Inspector AWS-CWI / TWI-CSWIP 3.1
  Or Holder of at least 3 valid NDT Level II certificates as per ISO: 9712 / SNT –TC – 1A / IS: 13805. Two of which shall be for RT and UT and another shall be either MT or PT or VT.
- Minimum 5 years of work experience in welding and inspection out of 7 years of experience
- To attend a 6-day refresher course conducted by ANB India followed by a Test and Interview based on IWIP- Standard curriculum, successfully conducted by ANB - India

Basic

Option: 1

For candidates already having IWP qualification and Proved experience of 5 years out of total 7 years and qualification in NDT/ Associated Welding Inspector AWS-CAWI /TWI-CSWIP 3.0. For Further details the candidate may refer to IIW-ANB or visit our Website

Option: 2

- Satisfies access conditions for IWP
- Candidate holding Certificate as Associated Welding Inspector AWS-CAWI / TWI-CSWIP 3.0
  Or Holder of at least 2 valid certificates one of which should be Level II and another of Level I as per ISO: 9712 / SNT – TC – 1A, IS 13805 one of which shall be either RT or UT and another shall be MT or PT.
- Minimum 4 years of work experience in welding and inspection out of 6 years of experience
  To attend a 6-day refresher course conducted by ANB India followed by a Test and Interview based on IWIP- Basic curriculum, successfully conducted by ANB - India

Please note that the prescribed qualification and experience of candidates for the Transition Route arrangement must have been acquired on or before 13th January 2014 and any qualification & experience acquired subsequent to the date will not be considered for eligibility to qualify by Transition Route. The candidate must have acquired the qualification in India or currently employed for the specified period in India.

Interested candidates may send an enquiry mail to anb@iiwindia.com indicating their interest along with a short CV with qualification dates and experience details. The candidates may also contact us on weekdays (12-30 to 6pm) for any clarification/ support.
The website link: http://www.iiwindia.com/welding-inspection.php contain all the downloadable items.

- Brochure on IWIP
- Course Guideline IAB-041 (Short version)
- Application Form 34-A
- Registration Form 16A.

Candidates are to ensure that ALL the listed documents below are sent together at a time to reach 2 weeks before the course start date for processing including verification of eligibility by independent Assessment Committee.
We prefer only hard copies of *all relevant documents* to be sent to the address mentioned below by courier since in many cases the scan copies are not legible and downloading and printing takes time.

Tapan K Dutta: *Executive Administration & Systems -ANB*,
The Indian Institute of Welding-ANB
IIW-India House, Plot No: 38-Geetanjali Park,
200 Kalikapur Main Road, P.O. Mukundapur,
Kolkata 700 099, INDIA
Tel: +91 33 4006 1837, Mob: +91 98747 71446

1. CV (Qualifications with dates & highlighting your experience in welding & welding Inspection in a tabular Form)
2. Application Form 34A Duly Filled with Photograph. Please ensure your name in BLOCK LETTERS is correctly spelled and contain Postal Address, E Mail address and contact Mobile/Tel No. Overseas candidates may also provide a contact detail in India.
3. Vision Check Certificate as part of Application Form
4. Registration Form 16A Duly Filled
5. Copies of all relevant qualification Certificates (Self attested)
6. *Experience Testimonials in chronological order covering the period from date of qualification to the cut-off date 13-01-2014 and up-to the current date* duly supported by some evidence/proof from employers.
7. *Application Fees as prescribed*

Candidates may send a mail to anb@iiwindia.com confirming despatch of the hard copies of duly filled application along with all documents mentioned.

Once the candidates' Application along with all documents are fully scrutinised and approved by our Assessment committee, the candidate will be intimated. The candidate is then required to undergo a five day refresher course followed by an objective type written test, practical test and interview on the sixth day of the course at specified venue on scheduled dates (subject to his paying the prescribed fees). Course materials as described on next page.

Candidates who are already qualified as IWE/IWT, may opt out with prior approval of ANB Assessment Committee based on current experience from attending any of the Welding Technology Modules at his own discretion based on proved prior knowledge. However they will be required to sit for the full objective type test and interview.

Course Content:

WELDING TECHNOLOGY

- Module 1 Welding Processes MMAW (111), SAW (121), Resistance Spot (212), Oxy-Fuel (311)
- Module 2 Welding Processes MIG/MAG/FCAW, TIG & Plasma MIG (131, 135, 136, 138, 141, 151)
- Module 3 Metallurgy, metal structure and Weldability
- Module 4 Welding of Carbon & L A Steels
- Module 5 Welding of Stainless Steels, Special Alloys & Non Ferrous
- Module 6 Welded Joint Design & Symbols
- Module 7 Structure of Welds and Heat Treatment
- Module 8 Welding Stress, Distortion & Prevention

WELDING INSPECTION

- Module 9 Quality Assurance & Quality Management
- Module 10 Codes and Standards - ISO, ASME, AWS & IS
- Module 11 Welding Defects, causes, acceptance limits and remedies
- Module 12 Mechanical Testing & Metallography
- Module 13 NDT-1 : Surface Method, Visual, LPT, MPT & ECT
- Module 14 NDT-2 : Volumetric Method UT & RT
- Module 15 NDT-3 : Leak Test & Other advanced tests
- Module 16 Safety in Welding & Testing
- Module 17 Role of Welding Inspector
- Module 18 Preparation of WPS, PQR & Welder Qualification
- Module 19 Practical demonstration of DT & NDT in Lab-1
- Module 20 Practical demonstration of DT & NDT in Lab-2

EXAMINATION

Refresher Course schedule in our Website link: http://www.iiwindia.com/courses-calendar.php

- Candidates are advised to bring Photo identity check & verification of Qualification & Experience documents
- Written test will involve : Multiple Choice Objective type - 1 hour
- Interview
  - Identification of weld defects on samples- Practical
  - Oral Examination on Welding Technology & Welding Inspection

Fees: Transition Refresher Course (Comprehensive, Standard & Basic)

Fees Excluding GST for IWIP Transition Route ` (In Rupees)				
Sl. No.	**Description**	**IWIP - C**	**IWIP - S**	**IWIP - B**
1.	Application Fee	**2,000.00**	**2,000.00**	**2,000.00**
2.	Registration Fee (For All Routes)	**48,000.00**	**43,000.00**	**38,000.00**
3.	Refresher Course, Exam & Interview			
4.	Fees for Certification			
5.	**Total**	**50,000.00**	**45,000.00**	**40,000.00**

GST is presently @18% but the rate at the time of receiving application/payment will be charged. Once approved the balance fees can be paid by Bank Draft/Cheque Payable at par at Kolkata or direct Bank Transfer before the course. The fees are reviewed from time to time and the candidates are advised to check before applying and obtain our full Bank details. Organisations sponsoring candidate has to provide their GST Registration Number.