



**Individual Certification Program (ICP)**  
**Certification Candidate Handbook**

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**Introduction**

Established in 2016, V2 Consulting Limited is an accredited certification body offering personnel certifications against criteria set out in international and European standards through Individual Certification Program (ICP) for NDT personnel, Welding Inspector, Welding Operators and Welders.

Individual Certification Program (ICP) certifications are designed to recognize individuals who have demonstrated the experience, knowledge, and skills necessary to provide competent testing or performance as defined for each discipline. Certified professionals will understand the standards and specifications for work in their discipline, are qualified in the proper methods and procedures for their discipline and understand how to use properly calibrated equipment to perform the designated work.

**ICP Certifications**

V2CL represents professionals who seek to augment their qualifications by seeking certification in any number of ICP certifications, which include:

**Non-destructive Testing:**

Magnetic Particle testing of welds	Level 2, 3
Liquid Penetrant testing of welds	Level 2, 3
Radiographic Testing of Welds	Level 2, 3
Radiation Safety (basic)	N/A
Ultrasonic Testing of Fusion Welded Ferritic Steels	Level 2, 3
Visual Testing of metallic products	Level 2, 3

**Welding Inspection:**

Weld Inspector	Level 1, 2, 3
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**Welder:**

Welding Operators, Welders	N/A
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V2 Consulting Limited is committed to ensuring that all certification activities are conducted with impartiality, independent of any undue influence or conflict of interest. ICP certification programs are developed and administered following “Best Practices” as defined by the *International Standard ISO/IEC17042 Conformity assessment – General requirements for bodies operating certification of persons*.

**Using the ICP Comprehensive Certification Candidate Handbook**

This *Certification Candidate Handbook* is designed to give the Applicant a broad overview of ICP certification process, combined with specific details pertaining to the various procedures and guidelines within the process of achieving individual certifications.

To obtain the most from the information provided, Applicants are encouraged to read

through the entire comprehensive *Certification Candidate Handbook* first and then references specific certification on Appendices which are located in alphabetical order at the back.

The pathway to ICP certification is a richly rewarding experience which requires advance planning and sequencing of time. Applicants should begin the application process as soon as possible and allow time for processing of applications, verification of prerequisite requirements and other details. If at any time during the process an Applicant has questions, they should contact the Certification Service Division at [info@icp-cert.org](mailto:info@icp-cert.org).

## Section 1: Certification Overview

### What is ICP Certification?

ICP certification programs are designed to recognize individuals who have demonstrated the experience, knowledge, and skills necessary to provide competent Non-destructive testing, Welding Inspection or welding activities.

### Benefits of IC Certification

ICP personnel certification provides industries a reliable basis for personnel engaged in NDT and welding. Certification promotes proper execution of work and compliance with ISO/IEC 17024, internationally recognized standards, and V2 Consulting Limited Standards and Procedures and demonstrates technical and practical working knowledge and proficiency.

### Eligibility Criteria

Those who apply for any ICP certification program are considered “Applicants” and must meet:

- 1) the specific pre-requisite requirements of that certification program, be it education industrial experience and training, and
- 2) submit documentation which verifies eligibility. Applicants meeting all eligibility requirements are granted “Candidate” status.

Candidates are required to pass all necessary exams, adhere to a Code of Ethics as part of earning certification.

For specific details pertaining to each ICP certification, please refer to the appropriate Appendix located at the back of this *Certification Candidate Handbook*.

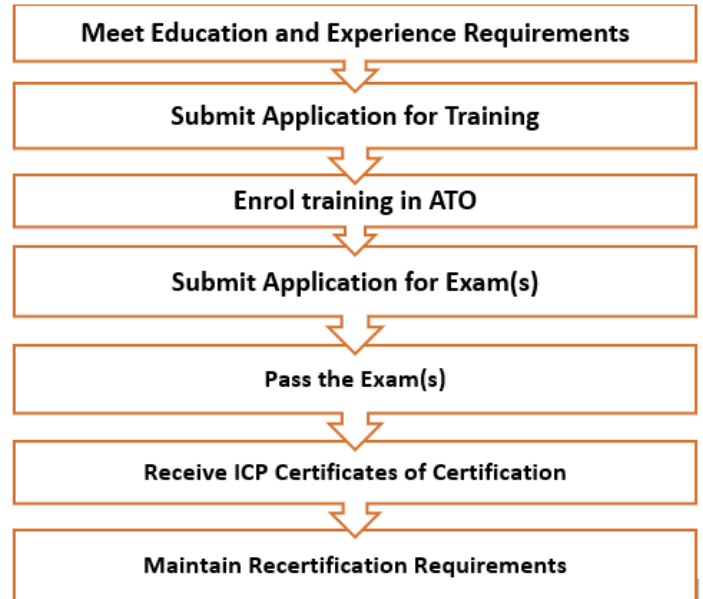
### Education and Training

Training provided by ATOs is a requirement for certification. Applicants must complete prescribed training for being eligible to apply for examination for certification.

For specific details in training, please refer to the appropriate Appendix located at the back of this *Certification Candidate Handbook*.

### V2 Consulting Limited Affiliation

Affiliation with V2CL, or membership in any other organization, is not a requirement for ICP certification.



## Section 2: Steps To Certification (NDT & Welding Inspection)

### Step 1: How to Apply

Once an Applicant has obtained the required pre-requisite education and industrial experience for a specific certification, they may obtain the appropriate Application for Training through ATO.

The first step of the certification process is to complete and submit the **Application for Training** form which can be obtained through ATO. Certification processing takes time; Applicants are encouraged to start the process as soon as possible.

### Step 2: Application Processing – From Applicant to Candidate

Information provided in the Application for Training and supporting documentation will be used to determine the Applicant's compliance with the established pre-requisite eligibility requirements.

The Application for Training form, all supporting documentation, and a non-refundable application fee must be submitted to ATO in accordance with the Application instructions available on the form.

Applicants are required to sign the ICP *Code of Conduct* and acknowledge having read and be bound by V2CL – CSD's current procedures and Procedural Standards. Applicants can email or mail their completed packet to ATO. Please retain a copy of all submitted materials.

Applicants will receive a confirmation email from ATO when the application has been received. After initial review of the application and materials, Applicants will be notified that either their application is:

1. Complete and approved or
2. Incomplete and requires additional information or documentation, or
3. The application fee payment is required for the Application to be considered complete, or
4. Declined due to ineligibility.

**Once the Application and Training is completed, Applicants are considered "Candidates" and will be required to submit Application for Initial Examination.** The form can be obtained from [www.icp-cert.org](http://www.icp-cert.org) or by emailing [info@icp-cert.org](mailto:info@icp-cert.org).

Confirmations, notifications, examination scheduling instructions and other important notifications will be sent to the email address indicated on the application form.

V2CL reserves the right to verify any information submitted with an application and to request further information or documentation from the Applicant as needed.

## Eligibility Appeals

Applicants who have submitted a completed Application for Examination and who are notified that they do not meet the eligibility requirements may appeal this decision by sending a written notice of the appeal to the Certification Director at [info@icp-cert.org](mailto:info@icp-cert.org) within 30 days of the adverse eligibility decision.

Appeals that cannot be resolved to the Applicant's satisfaction will be forwarded by the Certification Director to the Certification Management Committee for review along with any relevant information from the initial review of the application.

Written notice of the final decision will be sent to the Applicant within 30 days of receipt by the Certification Management Committee. The decision of the Certification Management Committee is final.

## Step 3: Scheduling Exams: Written & Practical

Each ICP certification requires paper-based General and Specific exam combined with a practical hands-on exam. Exams are offered at AEC or Certification Body office.

## Exam Cancellations, Rescheduling & Refunds

Cancellation of a scheduled examination must be done directly through the AEC office or V2CL – Certification Service Division prior to the exam.

Requests to withdraw an application or to cancel a scheduled exam must be received in writing no later than 14 calendar days prior to the scheduled examination.

No refunds will be made for examinations cancelled within 7 calendar days of the scheduled examination date or failing to appear as instructed.

Refund of 95% will be made for examinations cancelled over 7 days of the scheduled examination date. 5% will be charged as administration fees.

## Exam Fees

A current exam fee schedule may be requested through V2CL - CSD by contacting [info@icp-cert.org](mailto:info@icp-cert.org).

## Step 4: Awarding of Certification

Upon successful completion of all the pre-requisite requirements and passing the certification exam(s), Candidates will receive notification about their test results. Sections 6, 7 and 8 cover the final aspects of awarding the certification, such as compliance and re-certification requirements.

## Section 3: Steps To Certification (Welder)

### Step 1: How to Apply

No pre-requisite education, industrial experience or training is required for a welder specific certification.

Manufacturers will be required to submit completed application forms to V2CL-CSD. These forms are issued by V2CL-CSD and all the required information must be on these forms.

### Step 2: Scheduling Exams

Testing of individual candidates or welding procedures is arranged between the manufacturer and V2 Consulting Limited. V2CL will check that any pre-test requirements applicable are fulfilled by the manufacturer or candidate(s).

V2CL is responsible for setting examinations and tests, witnessing/verifying welding and/or testing as required by the selected standard and for reporting test results.

#### Exam Cancellations, Rescheduling & Refunds

Cancellation of a scheduled examination must be done directly through V2CL – Certification Service Division prior to the exam.

Requests to withdraw an application or to cancel a scheduled exam must be received in writing no later than 14 calendar days prior to the scheduled examination.

No refunds will be made for examinations cancelled within 7 calendar days of the scheduled examination date or failing to appear as instructed.

Refund of 95% will be made for examinations cancelled over 7 days of the scheduled examination date. 5% will be charged as administration fees.

#### Exam Fees

A current exam fee schedule may be requested through V2CL - CSD by contacting [info@icp-cert.org](mailto:info@icp-cert.org).

### Step 3: Awarding of Certification

Upon successful completion and passing of all required tests, Candidates will receive Qualification certificates issued in accordance with the standard being applied.

The period of validity of a qualification certificate and the conditions for renewal are governed by the selected standard.



## Section 4: Code of Conduct

All candidates agree to the Code of Ethics as a condition for certification which affirms their commitment to uphold the highest standards of personal and professional behaviour. Violation of any portion of the Code may result in disciplinary action.

### Purpose

The Code of Ethics establishes the basic ethical standards for the professional behaviour of candidate. The Code is designed to provide both appropriate ethical practice guidelines and enforceable standards of conduct for all certificate holders.

### Code of Ethics for ICP Certificate Holders

Individuals certified within the ICP Scheme must recognise that personal integrity and professional competence are the fundamental principles on which their testing activities are founded. Accordingly, it is a condition of ICP certification that certificate holders shall undertake to:

1. Comply with this code of ethics;
2. Undertake only those assignments for which they are competent by virtue of their training, qualification and experience;
3. Only sign documents for work of which they have personal professional knowledge and/or direct supervisory control;
4. Engage, or advise the engagement of, such specialists as are required to enable assignments to be properly completed;
5. Conduct themselves in a responsible manner and utilize fair and equitable business practices in dealing with colleagues, clients and associates;
6. At all times, be aware of and uphold the provisions/ requirements of codes, regulations and standards under which they are working;
7. Without delay, report to their supervisor/employer any perceived violation(s) of applicable codes, regulations or standards. In the event that their supervisor/employer provides no satisfactory explanation or takes no corrective action, the certified individual shall report the situation direct to the CB;
8. Perform their professional duties with proper regard for the physical environment, and the safety, health and well-being of the general public;
9. Protect to the fullest extent possible, consistent with the wellbeing of the public and the provisions of this code of ethics, any information given to them in confidence by an employer, colleague or member of the public;
10. Avoid conflicts of interest with the employer or client, but when unavoidable, forthwith disclose the circumstances to the employer or client;
11. CB binds enforceable arrangements with candidate that require the certified person to inform the CB, without delay, of matters that can affect the capability, including medical conditions at any time of the certified person to continue to fulfil certification requirements.

12. Strive to maintain their proficiency by updating their technical knowledge as required to properly practice NDT in the certified methods and levels.
13. Indicate to the employer or client any adverse consequences which may result from an overruling of their technical judgment by a non-technical authority;
14. Not falsify nor permit misrepresentation of their own or their associate's academic or professional qualifications, training, experience or work responsibilities;
15. Refrain from making unjustified statements or from performing unethical acts which would discredit the certification scheme;
16. Immediately report to the certification body any perceived violation(s) of this code of ethics;
17. Immediately report to the certification body any attempt to pressure or force an individual certified under the certification scheme to violate this code of ethics;

Failure to comply with the above code of ethics will be dealt with under arrangements for handling complaints and appeals (QP10 refers), which could result in suspension or cancellation of certification.

### Confidentiality

All staff, Director, Committee Members will be required to agree to V2 Consulting Limited Confidentiality policy and sign a confidentiality agreement.

All candidates shall sign declaration stating commitment not to release confidential examination materials or participate in fraudulent test-taking practices.

### Integrity

ICP Certificate holders have a duty to uphold the highest standards of professional conduct, including openness, fairness, honesty and integrity. They should:

- Act in a reliable and trustworthy manner
- Be alert to the ways in which their work and behaviour might affect others and respect the privacy, rights and reputations of other parties and individuals
- Respect confidentiality
- Declare conflicts of interest
- Avoid deception and take steps to prevent or report corrupt practices or professional misconduct
- Reject bribery and improper influence

### Adherence to V2CL Policies & Requirements

1. Follow all ICP Certification program policies, procedures, requirements and rules. This includes the obligation to be aware of and understand the ICP Certification program policies and requirements.
2. Provide accurate and complete information to V2CL CSD concerning certification and recertification. -

3. Keep confidential all ICP examination information; including preventing unauthorized disclosures of exam information.
4. Cooperate with V2CL and the Certification Management Committee regarding matters related to the Code of Ethics, Code of Conduct and complaint and/or disciplinary investigations.
5. Accept responsibility for maintaining certification and continuously uphold the Code of Conduct and Ethics.

**Professional Performance**

1. Recognize the limitations of one's professional ability (based on education, knowledge, skills, experience, etc.) and provide services only when qualified to do so.
2. Properly use professional titles, degrees and all credentials and provide accurate and truthful information regarding education, experience, qualifications, and the performance of services.
3. Disclose any conflicts of interest or potential conflicts of interest and avoid conduct that could cause a conflict of interest.

## Section 4: Exam Preparation

### Studying for the Exams

Each NDT & Welding certification exam covers specific content domains within the disciplines' bodies of Knowledge. Candidates are encouraged to review these areas listed in the specific Appendices in preparation for their exam.

1. All theory exams consist only of multiple-choice questions
2. Exams are designed to test recall skills and the Candidate's ability to apply knowledge, interpret data, and solve problems.
3. Certification program information documents are offered only in English, whilst exam questions are offered in English and Chinese.
4. Formulas and calculations are done in Metric.

### Exam Content

Each ICP certification exam is designed to be divided into content domains specific to the disciplines' requirements. Content Domains may include, but are not limited to:

- Physical principles of the method and associated Knowledge
- Product knowledge and capabilities of the method and its derivative Techniques
- Equipment
- Information prior the Test
- Testing
- Evaluation and Reporting
- Assessment
- Quality Aspects
- Development

For a complete overview of each certification's content outline, please refer to the specific Appendices located at the back of this *Certification Candidate Handbook*.

## Section 5: Taking the Exams

### What to Expect on Exam Day

V2CL is committed to ensuring the exam process is fair and standardized for all Candidates. Strict adherence to all policies and procedures related to exam administration and security area critical component of this process. Candidates are required to follow all exam site rules at all times.

### Taking the Exam

Candidates should arrive at the test site at least 15 minutes prior to their scheduled testing time. Late arrivals will not be admitted.

### Identification

1. Candidates are required to present their authorization notice and photo ID.
2. All identification must be valid and must be an original document.
3. Candidates will not be admitted to the examination without proper identification.
4. There will be no refund of the examination fee if Candidate is non-compliant.

Acceptable forms of primary identification (photograph and signature required) include:

- Government-Issued Driver's License
- Passport
- Government ID

Candidates are required to sign a candidate log attesting that they have provided valid identification and agree to keep the contents of the examination confidential.

### What not to Bring to the Exam?

Notes, cell phones, and any devices capable of recording will not be permitted in examination rooms.

### What is Provided by the Exam Center?

The Exam Center will provide ball pens, three pieces of scratch paper and two pencils to use while in the test session. The invigilator or examiner will initial each page of the scratch paper given, record the number of pages given in Tracking Log, and collect the pages immediately after the test session is completed.

Other testing aids as required for specific exams are listed in the Appendices.

### Candidate Comments on the Exam

Candidates have the opportunity to give feedback on the exam, during the exam. Comments can be related to a specific item or equation, the administration of the exam, or the test site conditions.

Comments can be made on the feedback form distributed in the examination.

Candidates will not receive specific responses to their comments; however, all comments are reviewed by V2CL.

## Special Accommodations

V2CL will arrange reasonable and appropriate accommodations for individuals who request and demonstrate the need for accommodation.

Special accommodations may be requested by submitting the accommodations form found at the end of this *Handbook*. Accommodations must be requested at least seven days in advance.

If an accommodation request is denied, the applicant may appeal the decision by submitting a written statement to the V2CL Certification Director explaining the reasons for the request. The appeal will be reviewed by the Certification Management Committee within 30 days of receipt. The decision of the Certification Management Committee is final.

## Cheating

Individuals suspected of cheating will be subject to the disciplinary policies and procedures. Any incidents of suspected cheating, violation of any V2CL policies, disturbances, attempts to remove test materials or notes from the testing room, or other exam-related irregularities will be reported immediately. All reported incidents will be investigated.

Exam irregularities may result in termination of a candidate's participation in the examination administration or invalidation of exam scores. V2CL reserves the right to investigate any incident of suspected misconduct or irregularity.

## Copyright Information

All proprietary rights to ICP certification exams, including copyright, are held by V2CL. To protect the validity of the exams, Candidates must adhere to strict guidelines regarding proper conduct in handling these copyrighted proprietary materials. Any attempt to reproduce all or part of any ICP exam is strictly prohibited. Such attempts may include, but are not limited to:

1. Removing materials from the testing room
2. Aiding others by any means in reconstructing any portion of the exam
3. Posting content on any discussion forum
4. Selling, distributing, receiving, or having unauthorized possession of any portion of the exam or practice exams.

Before being allowed to start the exam, Candidates will be required to sign statement related to non-disclosure policy.

## Section 6: After the Exams

### Exam Results

1. **Result notice** containing exam results will be sent to the correspondence address provided in application form.
2. It may take up to four weeks for receipt of result notice.

### Retesting

Candidates who are unsuccessful on an exam must wait a minimum of thirty (30) days from the date of their initial exam to schedule their retake. To retake the examination, Candidates:

1. Must still be eligible under current application requirements
2. Must pay all examination fees
3. Candidates may take the examination a maximum of 2 times as long as they continue to meet the published eligibility criteria.

After two (2) unsuccessful attempts, the Candidate's application must be updated, resubmitted and approved.

### Exam Appeals

An appeal on an exam may be filed based on:

1. Examination procedures that fail to comply with the Certification Management Committee's established policies, or
2. Alleged testing conditions severe enough to cause a major and significant disruption of the examination process.
3. Appeals must be made in writing to the Certification Director within 30 days of the date on the individual's result notice.
4. Appeals not resolved by the Certification Director to the candidate's satisfaction will be forwarded to the Certification Management Committee for review along with any other relevant information.
5. Written notice of the final decision will be sent to the applicant within 30 days of the review. The Certification Management Committee decision is final.

### Awarding the Certification

Only candidates who meet all eligibility requirements and successfully pass the required exam(s) will be granted ICP certification.

Upon receipt of the completed Application and payment of certificate fees, Candidate will be mailed his/her official certificate for his/her specific certification.

Candidates may not claim certification until receipt of certificate.



## Section 7: Compliance

### Compliance

In order to maintain and enhance the credibility of ICP Certification program, the Certification Management Committee will adopt the following procedures to allow individuals to bring complaints concerning the conduct of individuals who are Certified Persons or Candidates for ICP Certification to the Certification Management Committee.

In the event an individual violates the Code of Conduct, ICP Certification rules or policies, the Certification Management Committee may reprimand or suspend the individual or may revoke ICP Certification.

The grounds for sanctions under these procedures may include, but are not necessarily limited to:

1. Violation of the Code of Conduct.
2. Violation of established Personnel Certification policies, rules and requirements.
3. Major non-conformance(s) or effective corrective action not implemented within a specified time period.
4. Improper use of the certificate, symbol, or logo not remedied to the satisfaction of V2 Consulting Limited
5. Certified person ceases to supply services of the certified quality for an extended period of time.
6. Certified person's has persistently fails to meet any of the requirements for certification including requirements for the effectiveness.
7. Certified person makes a formal request to withdraw certification.
8. Infringement by the certified person of any contractual conditions between the certified person and V2 Consulting Limited.
9. Certified person is unable or unwilling to ensure conformance to revisions of standards.
10. Existence of a serious complaint, or a large number of second- or third-party complaints, which indicate that the system is not being maintained.
11. Certified person does not allow periodic examination to be conducted at the required frequency.
12. Gross negligence, willful misconduct, or other unethical conduct in the performance of services for which the individual has achieved ICP Certification.
13. Fraud or misrepresentation in an initial ICP Certification application or Recertification application.

Actions taken under this policy do not constitute enforcement of the law, although referral to appropriate local government agencies may be made about the conduct of the Candidate or Certified person in appropriate situations. Individuals initially bringing complaints are not entitled to any relief or damages by virtue of this process, although they will receive notice of the actions taken.

## Complaints

Complaints may be submitted by any individual or entity. Complaints should be reported to the Certification Director in writing and must include the name of the person submitting the complaint, the name of the person the complaint is regarding along with other relevant identifying information, a detailed description of factual allegations supporting the charges, and any relevant supporting documentation. Information submitted during the complaint and investigation process is considered confidential and will be handled in accordance with the confidentiality policy.

A preliminary review to determine if the complaint is valid and actionable will be conducted within 30 calendar days of receipt of the complaint.

If a submission is deemed to be a valid and actionable complaint, written notice is provided to the individual whose conduct has been called into question. The individual whose conduct is at issue shall also be given the opportunity to respond to the complaint. V2CL shall ensure that the individual submitting the complaint receives notice that the complaint is being reviewed by the Certification Management Committee.

## Complaint Review

For each complaint deemed valid and actionable, the Certification Management Committee will authorize an investigation into its specific facts or circumstances to whatever extent is necessary in order to clarify, expand, or corroborate the information provided by the submitter.

Certification Management Committee ensure that the complaint is investigated, and appropriate determination is made with respect to each such valid and actionable complaint.

All investigations and deliberations are conducted in confidence, with all written communications sealed and marked "Personal and Confidential," and they are conducted objectively, without any indication of prejudgment.

## Sanctions

Any of the following sanctions may be imposed by the Certification Management Committee upon a Candidate /Certified person whom the Certification Management Committee has determined to have violated the policies and rules of its ICP Certification program(s); the sanction applied must reasonably relate to the nature and severity of the violation, focusing on reformation of the conduct of the member and deterrence of similar conduct by others:

1. Written reprimand to the Candidate /Certified person;
2. Suspension of the Certified person for a designated period; or
3. Suspension of the Candidate's application eligibility for a designated period; or
4. Termination of the Certified Person's ICP Certification; or
5. Termination of the Candidate's application eligibility for a designated period.

Certified Persons who have been terminated shall have their ICP Certification revoked and shall not be considered for ICP Certification for 2 years. If ICP Certification is revoked, any and all certificates or other materials requested by the Certification Management Committee must be returned promptly to V2CL.

## Appeal

Within thirty (30) days from receipt of notice of a determination of the Certification Board that a Candidate/ Certified person violated the ICP Certification program policies and/or rules, the affected Candidate/Certified person may submit to the Chairman of the Certification Management Committee in writing a request for an appeal. Any Candidate / Certified person receiving such adverse decision will receive a copy of the Appeal Policy along with notification of the appeal period.

A full copy of Appeal Policy is available by emailing [info@icp-cert.org](mailto:info@icp-cert.org).

## Section 8: Maintaining Certification

### Maintaining Certification

To ensure continuity, it is advisable to submit applications for renewal or recertification at least 56 days prior to certificate expiry.

Applications for renewal or recertification after the certificate has expired may be considered (up to one year after expiry), but such applications will be subject to payment of an additional administration fee.

In the event of failure in a recertification examination, the CB will immediately cancel the certificate concerned, issuing a new record of certification that no longer shows the competence concerned, and sending this with an explanatory letter to the certificate holder. The cancellation of the certificate will not affect the eligibility of the candidate to attempt the one permitted retest within the six month period allowed.

If renewal is applied for more than 12 months after expiry, recertification by examination shall be required.

If recertification is applied for more than 12 months after expiry, a complete initial examination - general, specific and practical - for Level 1 and Level 2, and a main method examination for Level 3, including the Level 2 practical, shall be required.

## Appendix A Minimum Duration of Experience for NDT Certification

NDT Method	Experience (months) <sup>a</sup>		
	Level 1	Level 2	Level 3
UT	3	9	36
MT, PT, VT	1	3	24
RI	N/A	6	N/A
<sup>a</sup> Work experience in months is based on a nominal 40 hours/week or the legal week of work. When an individual is working in excess of 40 hours per week, he may be credited with experience based on the total hours, but he shall be required to produce evidence of this experience.			

## Appendix B Minimum Duration of Training for NDT Certification

### Minimum Required Durations of Training

NDT Method	Level 1 hours	Level 2 hours	Level 3 hours
PT	16	24	24
MT	16	24	32
RT	40	80	40
RI	N/A	56	N/A
UT	40	80	40
VT	16	24	24
BRS	16	N/A	N/A
Basic knowledge	(direct access to Level 3 examination parts A, B and C)		80

*NOTE 1. The 80 hour training required for Level 3 Basic qualification may be accrued through a combination of classroom training at a V2 CL approved training organisation (minimum 50%), self-study and distance learning. However accrued, candidates should record the training undertaken for presentation to ICP if requested. This note relates to the Level 3 Basic Examination (see 3.5), and reductions in training duration up to 72 hours maximum, may be granted based on holding:*

- Product Technology

*The candidate holds a certificate covering:*

<i>a multi-sector</i>	<i>- 12 hours</i>
<i>castings</i>	<i>- 4 hours</i>
<i>welds</i>	<i>- 4 hours</i>
<i>wrought products</i>	<i>- 4 hours</i>

- Level 2 general theory in four NDT methods, one of which is a volumetric method *The Level 3 candidate holds Level 2 certification in*

<i>Four NDT methods</i>	<i>- 60 hours</i>
<i>Three NDT methods</i>	<i>- 45 hours</i>
<i>Two NDT methods</i>	<i>- 30 hours</i>
<i>One NDT methods</i>	<i>- 15 hours</i>



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