LOG OF EXPERIENCE

PSL/30 Issue 9 dated 1st October 2016

IMPLEMENTATION DATE: 1st November 2016

Industrial NDT experience in the applicable NDT method, field of application or inspection application which leads to the acquisition by a PCN candidate of the required skill and knowledge, is to be gained and recorded prior to the award of certification by PCN. In the event that a false statement is made concerning pre-certification experience, any certification awarded as a result will be null and void.

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1. Terms and Definitions:

Inspection Experience – the experience needed to acquire the skill and knowledge to fulfil the provisions of qualification in the appropriate inspection method, and which is gained under the supervision of Appropriately Qualified Personnel, in the application of the inspection method in the sector concerned.

Industrial NDT Experience – the experience needed to acquire the skill and knowledge to fulfil the provisions of qualification in the appropriate sector, and which is gained under the supervision of Appropriately Qualified Personnel, in the application of the NDT method in the sector concerned.

Qualified supervision – supervision of candidates gaining experience by NDT personnel certificated under the PCN Scheme or by non-certificated personnel who, in the opinion of BINDT, possess the knowledge, skill, training and experience required to properly perform such supervision.

Appropriately Qualified Personnel – Individuals carrying out supervision of candidates for PCN certification holding relevant certification issued by a BINDT recognised certification body meeting the requirements of ISO/IEC 17024.

NOTE: The Supervisor’s certificate(s) must be verified as the same level, sector and method and must be valid at the time the experience was gained.

This may include certification schemes other than ISO 9712, such as EN 4179 and SNT-TC-1A providing that this certification has been gained using external training/examination support provided by a BINDT approved organisation. The organisation must be a BINDT approved ATO, AQB and/or OA status. Please contact pcn@bindt.org if clarification on this is required. THIS NOTE DOES NOT APPLY TO WELD INSPECTION RECERTIFICATIONS/RENEWALS.
2. **Required experience: Levels 1, 2 and 3**

The candidate shall have had regular practical experience in the application of the NDT method and this will include a specified period of recorded practical work on site or in works under certificated supervision. The minimum periods of experience for eligibility, which may include the required period of training, are specified below:

<table>
<thead>
<tr>
<th>NDT METHOD</th>
<th>LEVEL 1</th>
<th>LEVEL 2</th>
<th>LEVEL 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>ET, RT, UT, TOFD, ACFM</td>
<td>3</td>
<td>9</td>
<td>36</td>
</tr>
<tr>
<td>PT, MT, VT, PAUT</td>
<td>1</td>
<td>3</td>
<td>24</td>
</tr>
<tr>
<td>RI</td>
<td>N/A</td>
<td>6</td>
<td>N/A</td>
</tr>
<tr>
<td>Inspection of Wrought Plate (ISO 20807)</td>
<td>N/A</td>
<td>4</td>
<td>N/A</td>
</tr>
<tr>
<td>Weld Inspection (does not comply with ISO 9712)</td>
<td>Refer to the latest PCN document PCN WI</td>
<td>Refer to the latest PCN document PCN WI</td>
<td>Refer to the latest PCN document PCN WI</td>
</tr>
</tbody>
</table>

For level 2 certification, work experience normally consists of time as a level 1. However, if the candidate is to qualify directly at level 2 with no time at level 1, the experience will consist of the sum of the periods required for levels 1 and 2.

**Level 3**

Level 3 responsibilities require knowledge beyond the technical scope of any specific NDT method. This broad knowledge may be acquired through a variety of combinations of education, training and experience. The table above details minimum experience for level 3 candidates.

For level 3 candidates who have successfully completed a degree or diploma at a technical school or completed at least two years of engineering or science study at an accredited college or university, proof of qualifications will be required, may be eligible for a reduction in the amount of experience required by 50%.

For Level 3 certification, the intent is that work experience consists of time as a Level 2. If the individual is being qualified directly from Level 1 to Level 3, with no time at Level 2, the experience shall consist of the sum of the times required for Level 2 and Level 3. No reduction in the period of experience shall be allowed.

Work experience, which is based on a nominal 40 hour working week, may be gained simultaneously in two or more of the NDT methods for which PCN certification is sought, with the reduction of total experience as follows:

* Two testing methods - reduction of total time required by 25%
* Three testing methods - reduction of total time required by 33%
* Four testing methods - reduction of total time required by 50%

**NOTE:** Level 3 candidates must have the required amount of NDT experience prior to taking any examination.

3. **Recording experience**

Candidates will be required to provide documented proof, authenticated by an employer or responsible agency (who PCN may contact for verification purposes), of the above work experience before an application for certification can be accepted by PCN. Please list all employers during the period in which experience was gained:

The forms overleaf, which may be freely copied, are intended to assist the PCN candidate in recording employment whilst gaining experience for certification.
**PSL/30 - RECORD OF PRE-CERTIFICATION EXPERIENCE SHEET ____ OF ____**

Candidate’s name: _________________________________  PCN number (if known): __________________________________________

Home address: ____________________________________________________________________________________________ Post code: ______________________________________________

Telephone number: ___________________________________  Email: _______________________________________

<table>
<thead>
<tr>
<th>NDT Method or Inspection Method</th>
<th>NDT Technique or Inspection Technique</th>
<th>Description of component, material and/or structure tested</th>
<th>Details of application, procedure, code or standard</th>
<th>Experience gained from</th>
<th>to</th>
</tr>
</thead>
</table>

Name of supervisor: __________________________________________

Position in Company: _________________________________________

Contact Email: ____________________________________________

Tel: ________________

Signature: ________________________________________________

*NOTE: The Supervisors’ certificate(s) must be verified as the same level, sector and method and must be valid at the time the experience was gained. [NB: This may include certification schemes other than ISO 9712, such as EN 4179 and SNT-TC-1A providing that this certification has been gained using external training/examination support provided by a BINDT approved organisation. The organisation must be a BINDT approved ATO, AQB and/or OA status. Please contact pcn@bindt.org if clarification on this is required. **THIS NOTE DOES NOT APPLY TO WELD INSPECTION RECERTIFICATIONS/RENEWALS.**

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