

The documentation required for END Inspector Certification is as follows:

1) Complete and sign the END Inspector Certification Request form, together with the Code of Conduct, sending the scanned document to global@globalpersoncert.com. The Candidate must clearly indicate which Certification he is seeking, as indicated on the form. The identity document and a recent photo must be attached to the sending email.

2) Evidence of education, training, experience and vision

2.1) Education:

Level 1 or 2 applicants must have completed high school. For candidates who have completed a mid-level technical course in a relevant area, or who have completed at least two years of higher education in the field of engineering or exact sciences, the total number of hours of training can be reduced by up to 50%.

Level 3 applicants must have completed a mid-level technical course in a relevant area or completed at least two years of higher education in the area of engineering or exact sciences. For candidates who have completed a degree in engineering or exact sciences, the total number of training hours can be reduced by up to 50%.

2.2) Training:

For all levels, the candidate must have passed theoretical and practical training, with a minimum workload as established in the Table, where the total time indicates the sum of practical and theoretical training.

The training proven by the Candidate will be evaluated by GLOBAL in order to confirm the adequacy as to what is required, being verified the competence of the Institution and the Instructor, which must be clearly designated and identified in the vouchers provided for GLOBAL analysis:

NDT Method	Level 1 (hours)	Level 2 (hours) for persons certified in Level 1	Nível 2 (horas) p/ pessoas não certificadas no Nível 1	Nível 3 (horas) p/ pessoas certificadas no Nível 2	Nível 3 (horas) p/ pessoas não certificadas no Nível 1 ou 2
Líquido Penetrante	16	24	40	24	64
Partícula Magnética	16	24	40	32	72
Corrente Parasita	40	48	88	48	136
Ultrassom	40	80	120	40	160
Radiografia (Filme ou Digital)	40	80	120	40	160
Radiografia (Filme e Digital)	60	100	160	40	200

2.3) Professional Experience

Level 1 or 2 candidates must demonstrate professional experience in the NDT method, according to requirements indicated in the Table.

NDT METHOD	PROFESSIONAL EXPERIENCE (MONTHS)		
	Level 1	Level 2 (for candidates certified in Level 1)	Level 2 (for direct access to Level 2 without Level 1 certification)
Penetrant Test – PT	1	3	4
Magnetic Test – MT	1	3	4
Eddy Current Test – ET	3	9	12
Ultrasound Test – UT	3	9	12
Radiography Test - RT	3	9	12

Candidatos ao Nível 3 devem comprovar experiência profissional com certificação no Nível 2 no método de END, conforme requisitos indicados na Tabela.

EDUCATION	PROFESSIONAL EXPERIENCE AFTER LEVEL 2 CERTIFICATION (MONTHS)				
	PT	MT	ET	UT	RT
Technical level training in exact sciences or at least two years of engineering or exact sciences in college or university	24	24	24	24	24
Complete higher education in engineering or exact sciences at college or university	12	12	18	18	18

2.4) Vision

Candidate must have vision according to the following requirements:

- Visual acuity enough to read text written by Jaeger number J-1 or with Times Roman N 4.5 letters (having a height of 1.6 mm) not less than 30 cm with one or both eyes, both corrected and uncorrected.
- Color vision proven by the Ishirara Method or another equivalent method at the discretion of the responsible ophthalmologist.

3) Evidence of approval in the Theoretical and Practical Exams

The Candidate must pass the Theoretical Exam and the Practical Exam of the desired Qualification.

Passing the Exams must have been obtained within one year.