



TÜRK LOYDU

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GENERAL REQUIREMENTS FOR WELDER CERTIFICATION

1. CERTIFICATION REQUIREMENTS

- Related certification standards and Türk Loydu Procedures will be applied during the certification of the welders.
- The scope of the requested welder certification will be clearly specified by the applicant.
- All required information for the assessment, regarding the certification of the welders will be provided. When it is necessary, the documents that will prove and support the qualifications will be provided.
- General information (name, surname, ID No, birth place, birth date, address, telephone number, e-mail address etc.) of the applicant and candidate personnel for certification will be provided for Türk Loydu.
- The welder examination language will be Turkish or English.
- The candidate welder shall sign the General Requirements for Welder Certification.
- The place for the welder examination will be provided by the applicant.
- The welding machine, equipment and the other tools that will be used during the examination will be provided by the applicant, and he/she should make sure that they are calibrated.
- The examination pieces (electrode, wire, torch, powder, gas, welder mask etc.) that are used during the examination will be prepared by the applicant complying with related standards and calibrated.
- The applicant should ensure that precautions are taken regarding safety in the workplace, and that a secure examination environment is prepared. Unless the controlled conditions are not fulfilled, the examination shall not be started.
- The additional requirements that might be requested by Türk Loydu personnel will be provided in order to fulfill the related certification standard requirements during the welder examination.
- The candidate personnel for certification will only take a welder examination on behalf of him/her.
- After the welder examination, the applicant will have the non-destructive tests, and if required, destructive tests done, which are required for the assessment of the examination pieces, complying with the related certification standard. The tests,
 - Can be carried out by Türk Loydu Approved Service Provider Institutions (Example: Radiography)
 - Can be carried out by Accredited Labs (Example: bending tests)
 - Can be carried out accompanied by a **Inspector**. During tests (such as the fracture test) which do not require test equipment, only the supervision of the **inspector** of the test is enough. However, tests requiring test equipment shall be carried out in labs approved by Türk Loydu, under the supervision of the **inspector**.
- In case the place where the test will be carried out, the test parts that will be used during examination, welding equipment and tools are not provided by the applicant, the exam shall be carried out at institutions specified by Türk Loydu.

1.1 Qualifications of Candidate Personnel for Welder Certification

- To be able to weld with the related welding method,
- He/she shall not be physically handicapped which will prevent him/her from welding,
- To be able to speak one of the examination languages specified, to communicate with the personnel which will carry out the examination,
- He/she shall be literate,
- Regarding underwater welders, to hold a “certificate of competency for professional underwater divers”
- Regarding plastic welders, to hold one of the documents below proving that they have education or experience according to the related certification standards.
 - To complete an apprenticeship as a plastic worker,
 - To have at least two years of experience (corporate certificate) as a plastic welder,
 - To complete technical and applied training which has been organized for Plastic Welders,
- Examination requirements are below mentioned for plastic welder candidate.
 - Before the practical examination there will be a theoretical multiple choice examination consisting of 20 questions. The candidate accepts and commits beforehand those examination materials or participates in fraudulent test-taking practices never shown to any third parties.



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Examination duration is 60 minutes. Candidates must score 80% in order to pass the exam.

- The candidate who is not successful in the theoretical examination of the Plastic Welder examination shall be deemed as unsuccessful and will not be accepted to take the practical examination.
- In case the plastic welders fail at theoretical exam before taking any new exam, they shall attend additional training courses.
- In case the candidate passes the written exam, but fails in the practical examination, he/she can take the practical examination within three months after the written exam date without taking the written exam again. However, if this period exceeds three months he/she must take the written exam again.

2. AFTER CERTIFICATION REQUIREMENTS

- The requests that will be made to Türk Loydu will only be about the welder certification that has been awarded.
- In order to sustain the validity of the certificate after certification, the applicant shall notify Türk Loydu in written form every six months specifying that he/she is working actively. In case these conditions are not fulfilled, the validity of the certificate expires.
- In case the related certification standard permits, and in case the required conditions are fulfilled, the welder certifications will be renewable by Türk Loydu.
- When the validity date of the welder certifications expires, if the re-certification method of the welder is not specified on the certification standard, the renewal process will be carried out in compliance with the procedure of the first certification. In case this issue is pointed out on the certification standard, and if the requirements are fulfilled in compliance with the certification standard, re-certification will be carried out.
- The welder certificate that has been awarded by Türk Loydu cannot be used for the wrong purposes and it shall not be quoted as a reference.
- In case it is proved that the Türk Loydu welder certificate has been used in an improper way other than, the certified welder accepts and undertakes beforehand that Türk Loydu will have the right to take legal steps.
- The certificates that are awarded by Türk Loydu cannot be used in publications, catalogues, and in similar documents in a misleading way. In case the certification issued by Türk Loydu is going to be used in promotional materials, they will be published with black and white colors and the Türk Loydu logo will be clearly legible, usage of other colors are prohibited.
- The certificated welders and the institutions that employ these welders will not use Türk Loydu or Accreditation Institution Logos under any circumstance.
- In case the information provided for Türk Loydu is not true, the certificate might be suspended or canceled by Türk Loydu.
- In case the certificate is suspended or canceled, the usage of all documents that reference Türk Loydu will be stopped and all certificates that have been awarded will be returned to Türk Loydu.
- At the end of the welder examination or welder certification, the applicant has the right to object to Türk Loydu regarding certification.
- In case there is a change to the scope of the welder certification requirements (change in the scope of the certificate etc.), the related parties will be informed via the Türk Loydu web page (www.turkloydu.org).

