

1. Title of the certificate <sup>(1)</sup>
Gemi Yapımı Alanı Gemi Donatım Dalı
<sup>(1)</sup> In the original language

2. Translated title of the certificate <sup>(1)</sup>
Shipbuilding Field Shipbuilding Branch
<sup>(1)</sup> If applicable. This translation has no legal status.

3. Profile of skills and competences
<p>The holder of this certificate;</p> <ul style="list-style-type: none"> <li>• Draws working drawing.</li> <li>• Draws vessel ell on computer.</li> <li>• Reads project and craftsmanship vessel pipings drawings</li> <li>• Performs pre-production of vessel pipings.</li> <li>• Performs selection and mounting of vessel piping equipments.</li> <li>• Performs basic hydraulic-pneumatic applications.</li> <li>• Classifies and controls materials used in vessel pipings.</li> <li>• Performs correct and precise measurement operations by using measurement and control tools.</li> <li>• Performs cutting and bending applications on cold forming machines.</li> <li>• Performs pipe welding and basic welding operations.</li> <li>• Performs basic hydraulic and pneumatic circuit operations.</li> <li>• Makes preparation for mounting of non-steel pipes.</li> <li>• Makes turning.</li> <li>• Performs production and mounting of vessel pipings.</li> <li>• Draws and reads vessel pipe fitting drawings.</li> </ul>

4. Range of occupations accessible to the holder of the certificate <sup>(1)</sup>
Can work at public and private shipyards, vessel fitting and design offices.
<sup>(1)</sup> If applicable

<p><b><sup>(*)</sup> Explanatory note</b></p> <p>This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers.</p> <p>© European Union, 2002-2014   <a href="http://europass.cedefop.europa.eu">http://europass.cedefop.europa.eu</a></p>
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5. Official basis of the certificate													
<b>Name and status of the body awarding the certificate</b> Related secondary education institutions realising formal vocational and technical education which is subordinated to Ministry of National Education	<b>Name and status of the national/regional authority providing accreditation/recognition of the certificate</b> Ministry of National Education												
<b>Level of the certificate (national or international)</b> Level 4 occupation according to EQF. Level 4 occupation according to TQF. It complies with ISCED 3. ISCED-F CODE: 0715	<b>Grading scale / Pass requirements</b> <table> <tr> <th>Score</th><th>Grade</th></tr> <tr> <td>85.00-100</td><td>Excellent</td></tr> <tr> <td>70.00-84.99</td><td>Good</td></tr> <tr> <td>60.00-69.99</td><td>Average</td></tr> <tr> <td>50.00-59.99</td><td>Passing</td></tr> <tr> <td>0-49.99</td><td>Fails</td></tr> </table>	Score	Grade	85.00-100	Excellent	70.00-84.99	Good	60.00-69.99	Average	50.00-59.99	Passing	0-49.99	Fails
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0-49.99	Fails												
<b>Access to next level of education/training</b> The holder of this diploma can switch to higher education programs in line with the related legislation.	<b>International agreements</b>												
<b>Legal basis</b> National Education Basic Law No. 1739 Vocational Education Law No. 3308 Regulation on Ministry of National Education Secondary Education Institutions Turkish Lloyd Standards Regulation on Seafarers Training Certification Instruction STCW/2010 (Standards of Training, Certification and Watchkeeping for Seafarers)													

6. Officially recognised ways of acquiring the certificate						
1. Having completed the vocational and technical Anatolian High School, Anatolian vocational or Anatolian technical program providing four-year education 2. Successfully having completed the education program related to his/her field on vocational open education high school						
Vocational education takes 3 years after the 9th grade of formal education and the percentage and duration of theoretical and practical education withing the program are indicated below. Vocational education is provided both theoretically and practically.						
Description of vocational education and training received	Percentage of total programme (%)			Duration (hours/weeks/months/years)		
	Anatolian Vocaional Program	Anatolian Technical Program	Vocational Training Center	Anatolian Vocaional Program	Anatolian Technical Program	Vocational Training Center
School-/training centre-based	80	93	-	86	108	-
Workplace-based	20	7	-	22	8	-
<b>Total duration of the education/ training leading to the certificate</b>				108	116	-

**Entry requirements**

1. For formal vocational education, having completed the lower secondary school and not exceeding the age limit according to related legislation
2. For vocational open education highschool, having completed the lower secondary school
3. Achieving year-end success average in line with the related legislation after the 9th grade which is common for Anatolian technical program
4. Passing the exam for secondary education institutions for entering vocational and technical Anatolian High School, Anatolian vocational or Anatolian technical program

**Additional information**

This EUROPASS Certificate Supplement is prepared for graduates of 2018-2020.

**More information (including a description of the national qualifications system) available at:**

[www.myk.gov.tr](http://www.myk.gov.tr)

[www.tyc.gov.tr](http://www.tyc.gov.tr)

**Europass**

<https://www.europass.gov.tr/>

<https://europass.cedefop.europa.eu/>

**National Reference Point**

<http://urn.meb.gov.tr>