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| 1. Title of the certificate ⁽¹⁾ |
| Motorlu Araçlar Teknolojisi Alanı İş Makineleri Dalı |
| ⁽¹⁾ In the original language |

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| 2. Translated title of the certificate ⁽¹⁾ |
| Motor Vehicles Technologies Field Construction Equipments Branch |
| ⁽¹⁾ If applicable. This translation has no legal status. |

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| 3. Profile of skills and competences |
| The holder of this certificate; <ul style="list-style-type: none">• Makes mechanic repair on engine.• Makes maintenance and repair of hydraulic and pneumatic systems on motor vehicles.• Calculates endurance of machine parts.• Makes maintenance and repair of diesel engine fuel injection system.• Makes troubleshooting, maintenance, repair and adjustments of construction equipment power trains.• Performs maintenance and repair of tracked construction equipments.• Makes troubleshooting, maintenance, repair and adjustments of automotive electric and electronic systems.• Performs maintenance and repair of control systems of construction equipments.• Performs maintenance and repair of construction equipments hydraulic systems.• Performs maintenance and repair of construction equipments movement control systems.• Makes troubleshooting and periodical maintenance of construction equipments.• Performs maintenance of lifting and transmitting appliances.• Performs maintenance repair of alternative engines and fuel systems.• Performs basic working drawing applications and draws automotive parts drawings according to working drawing rules.• Uses technical English on motor vehicles technology. |

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| 4. Range of occupations accessible to the holder of the certificate ⁽¹⁾ |
| Can work as Construction Equipments Maintainer Repairer, Construction Equipment Hydraulic Systems Maintainer Repairer, Construction Equipment Engine and Power Trains Maintainer and Repairer, Construction Equipment Electric-Electronic Systems Maintainer and Repairer. |
| ¹⁾ If applicable |

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| ^(*) Explanatory note |
| 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. |
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5. Official basis of the certificate

| Name and status of the body awarding the certificate Related secondary education institutions realising formal vocational and technical education which is subordinated to Ministry of National Education | Name and status of the national/regional authority providing accreditation/recognition of the certificate Ministry of National Education | | | | | | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|-----------|-----------|-------------|------|-------------|---------|-------------|---------|---------|-------|
| Level of the certificate (national or international) Level 4 occupation according to EQF. Level 4 occupation according to TQF. It complies with ISCED 3. ISCED-F CODE: 0716 | Grading scale / Pass requirements <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">Score</th> <th style="text-align: left; border-bottom: 1px solid black;">Grade</th> </tr> </thead> <tbody> <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> </tbody> </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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| 85.00-100 | Excellent | | | | | | | | | | | | |
| 70.00-84.99 | Good | | | | | | | | | | | | |
| 60.00-69.99 | Average | | | | | | | | | | | | |
| 50.00-59.99 | Passing | | | | | | | | | | | | |
| 0-49,99 | Fails | | | | | | | | | | | | |
| Access to next level of education/training The holder of this diploma can switch to higher education programs in line with the related legislation. | International agreements | | | | | | | | | | | | |
| Legal basis National Education Basic Law No. 1739 Vocational Education Law No. 3308 Regulation on Ministry of National Education Secondary Education Institutions | | | | | | | | | | | | | |

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 within 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 Vocational Program | Anatolian Technical Program | Vocational Training Center | Anatolian Vocational Program | Anatolian Technical Program | Vocational Training Center |
| School-/training centre-based | 80 | 93 | - | 86 | 108 | - |
| Workplace-based | 20 | 7 | - | 22 | 8 | - |
| Total duration of the education/ training leading to the certificate | | | | 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

www.tyc.gov.tr

Europass

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

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

National Reference Point

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