

1. TITLE OF THE CERTIFICATE (EL) ⁽¹⁾

**Απολυτήριο Τεχνικής Σχολής Θεωρητικής Κατεύθυνσης, Κλάδου Μηχανολογίας,
Ειδικότητας Γενικής Μηχανολογίας**

⁽¹⁾ In the original language

2. TRANSLATED TITLE OF THE CERTIFICATE (EN) ⁽¹⁾

**Technical School Leaving Certificate Theoretical Direction, *Mechanical Engineering* Branch,
General Mechanical Engineering Specialty**

⁽¹⁾ This translation has no legal status.

3. PROFILE OF SKILLS AND COMPETENCES

The holder of this certificate:

- Employs health and safety standards and regulations in his/her occupational activities
- Utilises ergonomics to organise his/her occupational working space
- Employs the International System of Units (SI Units) and applies basic principles and knowledge of Metrology
- Makes appropriate use of various tools, instruments and devices of the Fitting Shop and carries out simple tasks for their maintenance
- Applies various welding methods to build simple metal structures
- Employs conventional drafting methods to create drawings of machine elements and simple engineering structures and uses computers for drafting
- Uses standard machine elements in various structures
- Operates conventional machine tools and CNC machine tools
- Applies correct practice and procedures in maintaining machines and engineering equipment
- Applies, in practice, basic principles of quality control in engineering, based on international standards
- Understands the significance and employs national and international standards in his/her occupational activity.

4. RANGE OF OCCUPATIONS ACCESSIBLE TO THE HOLDER OF THE CERTIFICATE ⁽¹⁾

The holder of the certificate can be employed in Engineering Consultancy Offices, under the direction and supervision of an engineer, in workshops and firms involved in mechanical engineering production, projects or equipment. He/She can also be employed in companies involved in importing and promoting engineering products.

⁽¹⁾ If applicable

^(*) Explanatory Note

This supplement is designed to provide additional information about the completed qualification and is not a certificate of the qualification in its own right. The format of the supplement is pursuant to the following documents: Council Resolution 93/C49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C224/04 of 15 July 1996 on the transparency of vocational training certificates and Recommendation 01/L215/01 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

More information: <http://europass.cedefop.eu.int>

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5. OFFICIAL BASIS OF THE CERTIFICATE	
Name and status of the body awarding the certificate Every Technical School, established and operating according to the Unified Education Law	Name and status of the national/regional authority providing accreditation/recognition of the certificate Directorate of Secondary Technical and Vocational Education, Ministry of Education and Culture
Level of the certificate (national or international) Upper Secondary Level - ISCED 3	Grading scale / Pass requirements 1 to 20, with 10 the lowest grade for promotion to the next class or graduation
Access to next level of education/training A holder of the certificate can successfully compete for a place at tertiary education institutions in Cyprus and Greece. He/she can also study in tertiary education institutions of other countries after satisfying their requirements for entry.	International agreements None existing
Legal basis On the basis of the Unified Educational Laws and the regulations for Public Secondary Schools functioning and operation.	

6. OFFICIALLY RECOGNISED WAYS OF ACQUIRING THE CERTIFICATE		
The Certificate for the Specialty of <i>General Mechanical Engineering</i> of the <i>Mechanical Engineering</i> Branch, Theoretical Direction, can be acquired after a successful three-year-study in a public Technical School or after attending the Evening Technical School. The curriculum includes the subjects given in the table below.		
SUBJECT CATEGORY	TEACHING PERIODS	
	WEEKLY	% OF TOTAL
General Education Subjects ¹	57	54,3
Elective subjects ²	8	7,6
Technological and Workshop subjects ³	40	38,1
Total periods	(*)105	100
Notes 1. Religious Studies, Modern Greek, History and Citizenship Studies, Introduction to Computers, Physical Education, Mathematics, Physics, Chemistry, English Language 2. Elective General Education or Technological subjects for forms B and C with total duration of 4 periods per week 3. Subjects relevant to Branch Technology for form A which focuses on Specialty in forms B and C. (*) 35 periods weekly, taught for three years		
Conditions of entry Eligible students to attend the programme of study should have successfully completed the nine year compulsory public education and should have been awarded the Gymnasium (three year cycle, lower secondary education) Leaving Certificate. Students from private schools of secondary education can enrol and attend the programme if they have successfully taken the placement examinations, organised by the Ministry of Education and Culture.		
Additional information Additional information (including description of the national vocational qualifications system, certificates, diplomas and other qualification titles) can be obtained from the Directorate of Secondary Technical and Vocational Education, Ministry of Education and Culture, Kimonos & Thoukididi corner, 1434 Nicosia, www.moec.gov.cy .		
Competent national agent for related information Information regarding Vocational Training in general and specifically vocational qualifications can be obtained from the Human Resource Development Authority, www.hrdauth.org.cy .		