

1. Title of the certificate ¹

**Δίπλωμα Επαγγελματικής Ειδικότητας Εκπαίδευσης και Κατάρτισης Επιπέδου 5 Ειδικότητα Ι.Ε.Κ.:
ΤΕΧΝΙΚΟΣ ΑΝΘΟΚΟΜΙΑΣ**

2. Translated title of the certificate ²

**Vocational Training Diploma Initial Vocational Training (I.E.K.) Level 5 Specialty of I.E.K.:
FLORICULTURE TECHNICIAN**

3. Profile of skills and competences

LEARNING OUTCOMES (KNOWLEDGE, SKILLS, COMPETENCES). A typical holder of the certificate is able to:

KNOWLEDGE

- Formulate key elements of the morphology and physiology of plants, of the environment for better development, their requirements with regard to nutrition, fertilization, plant protection, the propagation methods and their genetic improvement.
- List the basic edaphology and geomorphology, irrigation and drainage methods, earth moving execution methods, and garden construction and lighting materials.
- Specify the operation and use of floricultural and agricultural machines and tools.
- Formulate key knowledge of technical and freehand design, including the basic principles of organization and management of floriculture businesses.

SKILLS

- Plant, cultivate, replant, prune, spray, water using gardening tools, and generally take care of a garden.
- Landscape the soil, installs the irrigation, draining, and lighting systems, using the respective tools.
- Produce, standardize, package and market floriculture products and other agricultural supplies.
- Take measures for personal protection when using pesticides and floriculture machines.
- Provide basic technical support on issues of nutrition, fertilization, plant protection, care according to the climate, the soil and other factors affecting the healthy development of various plant types.
- Autonomously create floricultural compositions.

COMPETENCES

- Sufficiently issue designs for landscaping, gardens, aesthetic forests and parks, beautification gardens, roof gardens, road green, frames, lawns, and other green works, and create the final drawing of the garden which includes the architectural elements (paths, parking lots, creation of level, etc.).
- Work individually or as part of a group in a quantitatively and qualitatively specified - ordered framework of floriculture and landscape businesses.

¹ In the original language. | ² If applicable. This translation has no legal status. | ³ If applicable.

4. Range of occupations accessible to the holder of the certificate ³

The holder of this Diploma can work in floricultural enterprises, floristries, seedbeds, green services, etc.

The Vocational Training Diploma is recognised as a qualification for appointment in the public sector falling in the category S.E. (Secondary Education according to the Presidential Decree no50/200 (Greek Official Gazette 39/Vol.A/5-3-2001).

5. Official basis of the certificate

Body awarding the certificate

E.O.P.P.E.P.
(National Organisation for the Certification of Qualifications and Vocational Guidance)
Ethnikis Antistaseos 41 Avenue, 142 34 N. Ionia
<https://www.eoppep.gr/>

Authority providing accreditation / recognition of the certificate

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Level of the certificate (national or European) ¹

Level 5 National and European Qualifications Framework

Grading scale / Pass requirements

a) acquisition of the Vocational Training Certificate (V.E.K.) after successful completion of study at the Vocational Training Institute (I.E.K.)
b) acquisition of the Vocational Training Diploma after:
1. success in the theoretical part of Initial Vocational Training certification examinations (Grading scale = 1-20, Pass = 10) and
2. success in the practical part of the Initial Vocational Training certification examinations (Pass/Fail)

Access to next level of education / training ¹

Yes

International agreements on recognition of qualifications ¹

No

Legal basis

Law 2009/1992 on the National System of Vocational Education and Training
Law 4186/2013 on the Restructure of Secondary Education
Law 4763/2020 on National System of Vocational Education, Training and Lifelong Learning

6. Officially recognised ways of acquiring the certificate

Total duration of the education / training leading to the certificate
Success in the the Initial Vocational Training certification examinations
4 semesters (until law 4186/2013) / 5 semesters (after law 4186/2013)

7. Additional information

Entry requirements ¹

Certificate of Upper Secondary School. Qualification of Level 4 (NQF/EQF) // Certificate Vocational Training School (SEK) – Qualification of Level 3 (NQF/EQF)
Following the voting of L. 4763/2020, only by an Upper Secondary Education certificate or an equivalent title of studies (Qualification of Level 4 NQF/EQF)

Indicative subjects taught:

Enterprise Floriculture, Gardening, Green Houses, Floricultural Plants Multiplication, General Planting, Plant Protection, Soil Science, Agricultural Economics, Floricultural Plants Trading, Floriculture Equipment, Agricultural Techniques, Hygiene, Computing, English, Study Visits, Practical Training.

More information

National Qualifications Framework : <https://nqf.gov.gr/> and <https://proson.eoppep.gr/en>

National Europass Centre: **EL/NEC - E.O.P.P.E.P.** National Organisation for the Certification of Qualifications and Vocational Guidance, Ethnikis Antistaseos 41 Avenue, 142 34 N. Ionia, Greece. T.0030 2102709000 europass@eoppep.gr
<http://europass.eoppep.gr> www.eoppep.gr

¹ If applicable.