

1. Title of the certificate ¹

**Δίπλωμα Επαγγελματικής Ειδικότητας Εκπαίδευσης και Κατάρτισης Επιπέδου 5 Ειδικότητα Ι.Ε.Κ.:
ΤΕΧΝΙΚΟΣ ΚΙΝΟΥΜΕΝΗΣ ΕΙΚΟΝΑΣ ΗΛΕΚΤΡΟΝΙΚΗΣ ΣΧΕΔΙΑΣΗΣ ΓΡΑΦΗΜΑΤΟΣ**

2. Translated title of the certificate ²

**Vocational Training Diploma Initial Vocational Training (I.E.K.) Level 5 Specialty of I.E.K.:
TECHNICIAN OF ANIMATION AND ELECTRONIC GRAPHIC DESIGNER**

3. Profile of skills and competences

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

KNOWLEDGE

- Recognise and describe the tools, the software and the types of files necessary for digital processing of animation and graphic designing
- Describe the instruments and the materials for designing images and graphics by hand.
- Recognize the basics of drawing, of colour and the basic principles of composition.
- Discern the basic elements of music and the basic principles for the development of a script and for organizing direction.
- State the properties of colours and the value thereof in the composition of drawings and graphics.
- Interpret and decode the colour of graphical arts and multimedia applications in relation to colour systems, models and conditions.
- Describe the basic techniques of animation and its development stages.
- Recognise and describe the artistic currents in works of art, along with the key milestones of cinema, TV and cartoons, regardless of their period.
- State the necessary equipment for the production of a cartoon work.
- List and describe the printing methods for printed and multimedia production.
- Describe the types of photographic cameras and list the accessories thereof.
- Recognise the sources of lighting and describe the usability thereof when taking photographs.
- Discern the natural movements of humans and animals and describe the stages for the completion thereof.
- Recognise the families of fonts and discern the style and size thereof.

SKILLS

- Draw sketches for cartoon films and multimedia screens.
- Design multiple models by hand, by following the rules of motion for the presentation of artistic solutions for themes intended for an animation.
- Take photos of fixed models or at various stages of their motion.
- Digitally process images and drawings using image and model editing software.
- Organise the equipment for the production of animation regardless of the technique followed.
- Process preliminary designs in software for the design of characters in motion in 2D and 3D animation.
- Complete a project of creating an animation film through the proper use of direction, audio processing, editing, and special effects.
- Select the subject of depth (background), of the animation in films using criteria about the content, the distance and other parameters, and justifies his/her decisions.
- Alter a script and modify the director's instructions in order to resolve problems related to the technical equipment or other needs.
- Electronically compose images, graphics, texts, sounds, music, and video in a single file, for the complete presentation of works through the harmonic composition of the various elements.

COMPETENCES

- Follow instructions by the artistic curator about the performance of his/her duties, understand how to implement them and ensure compliance with the timetables set.
- Work independently by undertaking the production of a project and be responsible for its completion and quality.
- Collaborate with persons of other specialties, such as script writers, painters, musicians, directors, etc. in order to complete composite projects.
- Operate under the legislative framework regarding the protection of sensitive personal data and apply the rules.

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 specialisation certificate may work in advertising film production companies, in CD-ROM production companies, in TV stations, in companies producing TV and cinema films, in scientific institutions, in research institutions, museums, etc., where they may create models for various data.

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 no.50/2001 (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/>

Level of the certificate (national or European) ¹

Level 5 National and European Qualifications Framework

Access to next level of education / training ¹

Yes

Authority providing accreditation / recognition of the certificate

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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)

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:

Design and colour, Graphic Arts I, II, History of Art I, II, Desktop Publishing, Introduction to digital image, Photography, Animation I, II, Illustration (basic principles), Electronic text processing, 3D animation I, II, Electronic image processing I, II, Animation History I, II, Music I, II, Directing I, II, Screenplay I, II, English, Computer use.

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.