

1. Title of the certificate <sup>1</sup>

**Δίπλωμα Επαγγελματικής Ειδικότητας Εκπαίδευσης και Κατάρτισης Επιπέδου 5 Ειδικότητα Ι.Ε.Κ.:  
ΝΟΣΗΛΕΥΤΙΚΗ ΤΡΑΥΜΑΤΟΛΟΓΙΑ**

2. Translated title of the certificate <sup>2</sup>

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

## 3. Profile of skills and competences

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

**KNOWLEDGE**

- Reproduce key knowledge on surgery, internal medicine, microbiology, neurology, gynaecology.
- State the key joints of the upper and lower extremities and of the pelvis.
- State the normal range of the human vital signs (respirations, pulses, blood pressure, and temperature) and its variations
- Describe in summary the most frequent injuries of the musculoskeletal system: haematoma, contusion, dislocation, fracture, sprain.
- Interpret the concepts of shock, multiple trauma patient, traumatic brain injury (TBI), pneumothorax, internal haemorrhage, Glasgow scale, ABC (=Airway, Breathing, Circulation).
- List the possible complications due to an erroneous immobilization / stabilisation of the patient during their transport to and from the First Aid station.
- List the basic tools and medication contained in a first aid cart and in the intubation cart.
- Justify the method and the order by which a trauma patient is evaluated at the site of the event and at the first aid station.
- List the protection measures that must be taken by the rescue personnel at the initial approach of the trauma patient at the site of the accident.
- Describe the types of the stretchers, of the dressing, and of the splints, along with the instructions for use for each of them.

**SKILLS**

- Collaborate with the paramedic / EKAV crew / stretcher-bearer, with the purpose of securing the loading and unloading of the patient in the stretcher or in the wheelchair.
- Take care to make the patient bed using clean linen.
- Take care for the cleanliness of the patient, the removal of clothes, and of any foreign bodies during their arrival of the emergency care unit, under the physicians' supervision.
- Bring all necessary, sterilized clothes and equipment required, in order to conduct emergency medical actions.
- Equip promptly the first aid cart and takes care for the continuous verification of its completeness with medicines and consumables.
- Take an ECG (electrocardiogram) and records the vital signs of the patient, upon request.
- Check the connection of the defibrillator, of the monitor and of the suction to a power outlet and sets them in standby.
- Immobilize the hyperactive patient, following instructions by the physicians.
- Place dressings, splints, and cervical collar, following instructions by physicians.
- Administer oxygen using an ambu, a simple mask, a venturi mask or a tent, following the instructions of the medical and nursing personnel.
- Supervise the vital signs of the patient and the indications of the monitors before, during, and after each medical action and inform the physician / nurse.
- Record the quantity and quality of secretions from the various drainages and inform the nurse responsible.
- Receive tools and materials used and classify them properly for sterilization or disposal.
- Apply the antisepsis, sterilization and disinfection measures, for his/her own safety and for the remaining personnel and the patient.
- Take care of the body of the deceased patient (cleanliness, removal of catheters, splints, etc.).

**COMPETENCES**

- Work under the supervision of the responsible nursing and medical personnel.
- Work in collaboration with the team treating the patient, being ready for any need that may come up in terms of material and pharmaceutical equipment.
- Work in accordance with the ethics of his/her profession with reliability, respect, and confidentiality towards patients and colleagues.

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

#### 4. Range of occupations accessible to the holder of the certificate <sup>3</sup>

The holder of the Diploma of this specialization, is eligible for a professional license as a Nursing Assistant, with which s/he can be employed in Public or Private Mobile Pre-Hospital Care Units, Hospitals, Private Hospitals, Health Centres, First Aid Units. The Vocational Training Diploma is recognized 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/>

##### Authority providing accreditation / recognition of the certificate

E.O.P.P.E.P.  
(National Organisation for the Certification of Qualifications and Vocational Guidance )  
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##### Level of the certificate (national or European) <sup>1</sup>

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 <sup>1</sup>

Yes

##### International agreements on recognition of qualifications<sup>1</sup>

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 <sup>1</sup>

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:

Nursing I & II, Anatomy-Physiology, Microbiology-Hygiene, First Aid, Nursing Practice in Hospital I, II & III, Gynecology-Pediatrics, Pathology, Elements of Psychiatry-Neurology I & II, Anatomy-Physiology of Musculoskeletal System, Orthopedics, Traumatology I & II, Surgery, Surgery Nursing, First Aid Anesthesiology I & II, Use of P/C, English language.

##### 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](mailto:europass@eoppep.gr)  
<http://europass.eoppep.gr> [www.eoppep.gr](http://www.eoppep.gr)

<sup>1</sup> If applicable.