Degree Course in Medicine & Surgery in English Language

# Degree Course in Medicine and Surgery in English Language (LM-41)

# PRACTICAL- EVALUATION TRAINING (TPV) REGULATIONS

## Dipartimento di Medicina di Precisione

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#### Art. 1 – Object

According to current regulations, the Practical-Evaluation Training (*Tirocinio Pratico-Valutativo*, hereinafter, TPV), aimed at obtaining the qualification to practice as a Medical-Surgeon (art. 3 D.M. May 9, 2018, n. 58; art. 102 D.L. March 17, 2020, n. 18; D.M. April 2, 2020, n.8; art. 6, comma 2 of D.L. April 8, 2020, n. 22; DM April 9, 2020, n.12; Rector's Decree n. 296 of 23 April 2020), takes place during the pre-graduation period.

Considering that each university can define its own operational procedures for submitting requests and organizing the TPV activity, this regulation governs the procedures for the completion of the TPV) of the Degree Program in Medicine and Surgery in English language (hereinafter, CdS) at the University of Campania Luigi Vanvitelli.

#### Art. 2 – Educational content

General rules. The TPV is aimed at ascertaining the student's abilities related to knowing "how to do" and "how to be" a doctor. This consists in applying biomedical and clinical knowledge to medical practice, in resolving ethical issues, in demonstrating aptitude to solve clinical problems related to the areas of medicine and surgery and related specialties, laboratory and instrumental diagnostics and public health, and to apply the principles of good and clear communication.

The TPV is organized in three months. It will be done not before the fifth year of the course and after all the fundamental exams of first four years. The internship with General Practitioner Tutor can be carried out exclusively in the sixth year of the course. The practical training is organized according to the laws and educational regulations of each study course.

The TPV is based on 5 CFU for each month (for each CFU must correspond at least 20 hours of professionalizing teaching activity and no more than 5 hours of individual study) and is divided into the following periods, even non-consecutive: one month in the surgical area, one month in the area of general medicine.

The TPV certification of attendance and evaluation is under the direct responsibility of the university professor or medical director, responsible of the structure attended by the trainee, and the general practitioner, who issue a formal certificate of attendance and express, after having evaluated the results relating to the skills demonstrated, in the positive case, a judgment of suitability, on this diary-booklet, which is divided into a descriptive part of the activities performed and an evaluation part of the competences demonstrated.

The TPV certificate is obtained only in the case of achievement of a positive evaluation for each of the three periods.

Specific rules. The TPV in medical or surgical area can also be carried out in different divisions of the medical area or surgical area, as established by the Educational Regulations of the University. In this case, each Tutor of the different divisions will issue a synthetic judgment on the student, from which will derive the judgment of overall evaluation of the candidate, by the Tutor coordinator of medical and surgical area. The TPV with the General Practitioner will take place with the doctors indicated



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by the Professional Order. The General Practitioners, selected by the Order of Surgeons and Dentists of Naples will provide the overall evaluation of the candidate.

The Inspiring Principles of Evaluation. The principles that inspire the criteria of the evaluation of "how to do" and "how to be" are aimed at characterizing the level of maturation and awareness of one's professionalism and one's professional identity that the student acquires over the last two years of attendance, both in the field of their clinical skills, with regard to scientific knowledge and evidence, clinical skills, communication skills and the correct clinical reasoning skills, both as regards the increase of personal skills to know how to take care of patients, commitment to honesty, integrity and enthusiasm in the practice of medicine, the ability to relate to the various professional figures who play an active part in the care team, and the commitment to achieve the excellence. These principles inspire the evaluation grid present in the brochure, outlined below:

- The student is able to put into practice the principles of the patient-doctor relationship: medical interview, contact, information, clarity, acquisition of consent.
- The student is capable to obtain medical history and perform a physical examination in the outpatient context.
- The student has knowledge and capacity to apply the clinical reasoning: to distinguish between primary urgent complaints and secondary problems; to suggest a diagnostic hypothesis and to individualize the diagnostic methods of greater specificity and sensitivity to confirm or reject the hypothesis.
- The student is skilled to interpret the laboratory exams.
- The student is skilled to interpret the medical reports of the diagnostic imaging examinations.
- The student is oriented in decision-making regarding the surgical and pharmacological treatment.
- The student is able to compile the report of hospital admission/discharge and to write a discharge letter.
- The student is able to judge the appropriateness of the hospital admission and to suggest the rehabilitation solutions or recovery in other facilities.
- The student is capable to frame the reason of the hospital admission considering possible chronic illnesses, further critical conditions and patient's frailty.
- The student demonstrates the skills of prevention and sanitary education.
- The student demonstrates the knowledge and awareness of the National Healthcare System and Local Healthcare System.
- The student respects the shift schedule, wears appropriate clothes and is well-equipped.
- The student shows knowledge and awareness of the ward and/or ambulatory.
- The student interacts in an appropriate manner with the medical personnel, nurses, and the department technicians.
- The student demonstrates the awareness and knowledge of the different roles of the medical team members.
- The student demonstrates active attitude; makes questions, candidates to perform activities.

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#### Art. 3 – Admission requirements

To apply for the TPV, it is necessary to have passed all the exams related to the first four years of the program as outlined in their study plan (Article 3, paragraph 2, D.M. 58/2018) and to have successfully completed the professional internships required in the third and fourth years.

### Art. 4 – Terms for submitting the application

The frequency to the practical evaluation training begins upon presentation of a specific request, completed by the student, to the Teaching Office Department of Precision Medicine. The student must attach a copy of a valid identity document. The CdS organizes TPV "on request", meaning upon the request of the student, and establishes the following terms:

December	January	February	March	April	May	June	July	September
Session I			Session II			Session III		
booking deadline: November 15 <sup>th</sup>			booking deadline: February 15th			booking deadline: May 15 <sup>th</sup>		
start: December 1 <sup>st</sup>			start: March 1st			start: June 1 <sup>st</sup>		

The booking form must be sent to the email a Teaching Office Department of Precision Medicine (medicineandsurgery@unicampania.it) by the deadline and exclusively from the institutional mailbox (name.surname@studenti.unicampania.it). The Didactic Secretariat will check the truthfulness of the declarations contained in the requests, in accordance with current legislation.

The assignment of tutors for each internship period, coordinated by the School of Medicine and Surgery, is carried out randomly. The student will be assigned to the medical and surgical departments, based on the didactic organization and regulation of the course itself. The student cannot express preferences, except for the healthcare district within the Campania Region where they wish to carry out the internship with a General Practitioner qualified for the activity of Tutor.

As for the TPV in General Medicine Area, the student can choose the Tutor as follows by consulting the list of General Practitioner Tutors provided by the Order of Surgeons and Dentists of Naples and available on the website of the CdS under the section <u>Practical</u> - <u>Evaluation Training (TPV)</u>.

If the candidate does not make a choice, the assignment of the internship with a general practitioner will be made ex officio, as for the other two periods. After the internship shifts have been assigned, no intern will be allowed to make any changes, except in the case of prolonged unavailability of the evaluating tutor. The internship schedule and the tutor assignments will be published on the website of the CdS under the section *Practical - Evaluation Training (TPV)*.

Any request of support on the TPV in General Medicine Area can be sent to the e-mail address tirocinio.medicinagenerale@unicampania.it



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#### Art. 5 - Method of implementation

The TPV lasts a total of three months and is carried out for a number of hours corresponding to 5 ECTS credits (CFU) for each month, divided into the following periods: one month in the Medical Area, one month in the Surgical Area, and one month with a General Practitioner. The latter to be carried out during the sixth year.

Students must use the internship evaluation booklet, published on the website of the CdS, under the section <u>Practical</u> - <u>Evaluation Training (TPV)</u>, to record their attendance, including the departments attended, according to the schedule also published on the dedicated web pages.

Three booklets will be given, in sequence, to the student: one for attendance in the medical area, one for attendance in the surgical area, one for attendance at the general practitioner's office. The student will have to complete 100 hours for each TPV. In the booklet the days and times of the frequencies will be noted, describing the activities carried out also describing ideas on what has been done and observed. The booklet will be countersigned by the department's Tutor and by the coordinating Tutor. The coordinating Tutor will keep a copy of the booklet containing the student's diary, the intermediate judgments and the final joint judgment.

The Tutor will provide information to the trainee on the attendance itself, highlighting all non-positive feedback, in order to improve during the period of training. The Tutor Coordinator of the medical or surgical area, after having evaluated the intermediate judgments of the other Tutors, will be responsible for formulating the final judgment of suitability or inadequacy, communicating the judgment to the trainee overall monthly training period.

The TPV is considered completed only if the suitability judgment is obtained for each of the three periods. In the event of non-suitability, the trainee will be required to submit a new application within the deadlines set for the session they wish to participate in order to repeat the frequency and have a new judgment.

The student will return the booklet in electronic format and properly filled out and signed to the Student Secretariat office at laureandi.medicinanapoli@unicampania.it.

The Student Secretariat office, after having received the three booklets referring to the three areas of the TPV, having verified that the three months have been exceeded, will insert them in the student's file.

#### Art. 6 - TPV Committee

The CdS is supported by a TPV Committee responsible for managing the organizational aspects and ensuring the proper execution of the TPV. The Committee is composed of a Coordinator, a lecturer from the medical area, a lecturer from the surgical area, a member of the teaching staff, and two student representatives. The work of the TPV Committee is shared with the social partners during consultations with the Steering Committee.