



**PUBLIC INSTITUTION  
NICOLAE TESTEMITANU STATE UNIVERSITY OF  
MEDICINE AND PHARMACY OF THE REPUBLIC OF  
MOLDOVA  
Pharmacology and clinical pharmacology Department**

**29.01.2024**

**APPROVED**  
at the meeting of the Department of Pharmacology and clinical pharmacology  
of 29.01.2024 Protocol nr.13  
Head of the department of pharmacology and clinical pharmacology, Phd, professor  
\_\_\_\_\_ *Nicolae Bacinschi* **Nicolae Bacinschi**

In order to optimize the study process, based on the administrative documents Order No. 09-A of 12.01.2024 regarding the organization and conduct of the teaching process of the University and the opinions/suggestions of the students, the Department of Pharmacology and Clinical Pharmacology has developed:

**Regulation of the study process in 6<sup>th</sup> semester, year 2023-2024**  
(for 3rd year students)

**Courses:**

1. Courses and demonstration materials will only be presented in the language of study.
2. The PDF presentations of the courses will be uploaded on the department's website.
3. Attendance at the course is mandatory, with the introduction of the attendance in SIMU.
4. Absences from courses will be validated by the dean's office (motivated or unmotivated).
5. Motivated absences, after activation by the dean's office will be validated by the responsible lecturer.
6. Unmotivated absences - will be recovered at the professor responsible for the group (oral interview).
7. The responsibility for the truthfulness of the attendance at the courses will be on the heads of groups and the head of series.

**Laboratory work, for 3<sup>rd</sup> year students:**

1. These are aimed at deepening the knowledge obtained during the courses and during the individual work of the student.
2. In favor of the appropriation of the theoretical-applicative material, **the memorization of doses is excluded**. Was reduced the number of doses and specifying the routes of administration of the drugs in the methodical indications.
3. Favoring and stimulating clinical thinking, by intensifying interactive activity and solving clinical cases, situational problems, virtual situations, **omitting the work of initial knowledge control**.
4. Favoring the studying of the theoretical material, by dividing the topic: "Drugs with influence on the adrenergic system" into 2 seminars, and "Drugs with influence on the cholinergic system" met in one seminar (following the students' suggestions).



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5. Updating didactic materials in all study languages (courses, methodical indications, individual work, intermediate assessment materials) and the bibliography in the subject curricula and on the department's website.

6. Based on the "*Regulation for the organization of higher undergraduate studies (cycle I)*" of 27.02.2020, the semester average will be calculated as the **arithmetic average** based on 3 conclusions, each one consisting of **3 parts**:

**a) Practical skills;**

**b) The theoretical part;**

**c) Individual work.**

7. Two totalizations (effector systems (IV totalization) and antimicrobial therapy (V totalization)) will be included in the thematic and timetable plan, and the average for the VI totalization will be calculated based on the grades of 3 laboratory works (anti-inflammatory and anti-allergic; hormonal preparations p.I and hormonal preparations p.II), with the assessment: practical skills (written), the theoretical part (computer testing or by grid test+oral interview) and individual work.

**8. Practical skills** will consist of:

- 10 indications that will require the names of the groups and the respective preparations used in pathologies from the methodical indications;

- each indication will contain 1-5 groups, respectively with the list of drugs;

- for each indication, a mandatory drug will be prescribed (using the table of drugs from the methodical indications) in the appropriate medicinal form, with a completed signature (route of administration and the pathology in which it can be administered);

- the time allocated will be **60 min.**

**9. The theoretical part:**

- it will be done on the computer or through american test;

- it will contain 30-50 tests, lasting **30-50 min;**

- control will be unified;

- the final grade for the theoretical part will be made up of the test grade and the average grade from the current assessments (laboratory works) in accordance with the Regulation on the organization of higher undergraduate studies.

**10. Individual work** will be done in writing form, in notebooks for individual (separate) work:



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A. The individual work is stipulated in the methodical indication **p.F** and will consist of:

1) **prescription of mandatory drugs** in all forms of delivery exposed in the methodical indication with the prescription according to the rules studied in the general prescription routes. The route of administration and the pathology in which it will be used, will be indicated in the signature;

2) in the section „**list the groups and drugs used in (for)**” the respective pathologies, the groups and preparations studied from the respective topic will be listed;

3) filling in **the tables to consolidate knowledge** (they will include course and textbook materials);

4) solving the **problems of situations**.

B. The notebook with the individual work will be presented to the teacher at the beginning of the laboratory work.

C. The individual work for each assignment will be marked by the teacher, with the calculation of the average grade for assignments included in the conclusions and placed in SIMU (as the 3rd grade).

**The student must demonstrate knowledge of the individual work performed.**

D. The grades for individual work will be calculated based on the following criteria:

1) Prescriptions (mandatory preparations) – **0-3 points**;

2) Indication of the groups and drugs used in (for) – **0-4 points**;

3) Tables (consolidation of knowledge) – **0-2 points**;

4) Situation problems – **0-1 point**.

The accumulated score will constitute the grade for the individual assignments.

**Negative mark** - score below 5 or absence of individual work.

E. In the case of **absences from laboratory work**, the individual work will be assessed according to the established criteria.

**Recovery of negative grades(marks):**

**Periodic evaluations (conclusions):**

1) The theory will be recovered on the computer or through the grid test;

2) The practical part will be recovered from the group teacher according to the exposed method;

3) The individual work will be recovered only in the case of a negative average grades on the assignments from the summation to the individual work (only the assignments with negative marks will be presented and will be graded with a grade of 5).



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**Motivated absences on the laboratory work:**

- 1) Presentation of individual work and assessment according to established criteria;
- 2) Oral interview on the topic.

**Unmotivated absences on the laboratory work:**

- 1) Presentation of individual work and assessment according to established criteria;
- 2) Oral interview on the topic.
- 3) Processing the time of the laboratory work.

The student shows up for the laboratory work at the time indicated in the timetable, without delays, in a white coat, with the Pharmacology book, Methodical indications and the notebook with the individual work completed according to the established criteria.

**The student is prohibited from:**

- to use mobile phones during lectures and practical work; IT tablets, laptops
- to take photos and videos without the teacher's permission;
- to steal drug monsters for demonstration;
- to consume food or drink in the study classroom;

NOTE! The department has the right to remove the student from laboratory work, practical work and the course if the student violates the rules of conduct.

*We are open to communication and continuous improvement, in order to fulfill the University's mission of training and continuous development of qualified and competitive specialists in the field of Medicine for the health system, taking into account the results of advanced scientific research, achievements in the field of professional medicine.*

**Thank you for your cooperation!**

Head of studies of Pharmacology and Clinical pharmacology Department,  
university assistant

**Tatiana Rakovskaia**