# The procedure for certification 

## in the discipline 'Pediatric

surgery"

## for students in the educational program

specialty 31.05.01 «General Medicine» (specialist level) (foreign faculty, English-speaking)

## for 2023-2024 academic year

Rd - final rating for the discipline - individual cumulative assessment of mastering the academic discipline in points, taking into account intermediate certification, the maximum number of points is 100 , the minimum number of points at which the discipline can be credited is 61 (see table 1).

Final discipline rating (Rd) is calculated using the following formula:
$\mathbf{R д}=($ Rpre10 + Rpre11 $) / 2$

Rpre10- rating by discipline in the 10th semester preliminary

Rpre11- rating by discipline in the 11th semester preliminary

Table 1. Final grade for the discipline

| Average score on a <br> $100-$ point system | Score in ECTS |  |
| :--- | :--- | :--- |
| 96-100 passed | 5 | A |
| $91-95$ passed | 5 | B |
| 81-90passed | 4 | C |
| $76-80$ passed | 4 | D |
| 61-75 passed | 3 | E |
| $41-60$ not passed | 2 | Fx |
| $0-40$ not passed | 2 | F |
|  |  |  |

## Calculation algorithm:

1. Methodology for calculating the average score of the current performance (Rcurrent)

The current rating in the discipline is assessed in total, taking into account the current performance, which is assessed by the average score, taking into account the assessment for independent work.

The knowledge and work of the student in practical classes are evaluated by the teacher in each semester, according to the classical 5-point system.

Independent work of students includes independent study of individual topics. Self-study report form - writing an essay on the topic, 5 pages in volume for each hour allocated for the implementation of a specific topic of independent work. Each topic of independent work is evaluated from 3 to 5 points, work rated below 3 points is not counted and requires revision by the student (see table 2).

Table 2. Calculation of points for independent work of students

| Criteria for evaluation | rating score |
| :--- | :--- |
| The work has not been handed over, not handed over in full, the work <br> does not correspond to the subject of independent work. | $0-2$ |
| The work was submitted in full, but it contained more than 2 gross <br> thematic errors or omitted more than 1 key issue of the topic of <br> independent work. | 3 |
| The work was submitted in full, but 1-2 gross thematic errors were made <br> in it or 1 key question of the topic of independent work was omitted. | 4 |
| The work was submitted in full, but 1-2 gross thematic errors were made <br> in it or 1 key question of the topic of independent work was omitted. | 5 |

At the end of the semester, a centralized calculation of the student's average grade is made, in the semester with its transfer to a 100-point system (according to Table 3).

Table 3. Translation of the average score of the student's current performance into a rating score according to a 100-point system

| Average <br> score on a 5- <br> point system | Score on a <br> 100-point <br> system | Average <br> score on a 5- <br> point system | Score on a <br> 100-point <br> system | Average <br> score on a 5- <br> point system | Score on a <br> 100-point <br> system |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 5.0 | 100 | 4.0 | $76-78$ | 2.9 | $57-60$ |
| 4.9 | $98-99$ | 3.9 | 75 | 2.8 | $53-56$ |
| 4.8 | $96-97$ | 3.8 | 74 | 2.7 | $49-52$ |
| 4.7 | $94-95$ | 3.7 | 73 | 2.6 | $45-48$ |
| 4.6 | $92-93$ | 3.6 | 72 | 2.5 | $41-44$ |
| 4.5 | $88-90$ | 3.4 | 71 | 2.4 | $36-40$ |
| 4.4 | $85-87$ | 3.3 | $69-70$ | 2.3 | $31-35$ |
| 4.3 | $79-81$ | 3.1 | 3.2 | $65-66$ | 2.1 |
| 4.2 |  | 3.0 | $61-62$ | $21-30$ |  |
| 4.1 |  |  |  | $11-20$ |  |
|  |  | $32-64$ | 2.0 | $0-10$ |  |

2. Methodology for calculating points for testing in the semester (Rtest)

The minimum number of points that can be obtained during testing is 61 , the maximum is 100 points.

For a correctly completed task, the tested person receives 1 (one) point, for an incorrectly completed task-0 (zero) points. Evaluation of the results after passing the test is carried out in accordance with Table 4.

The test is considered passed when a score of 61 or higher is obtained. If you receive less than 61 points, you must re-take the test.

Table 4. The final test result into a rating scoreon a 100-point system

| The number of errors made <br> when answering 100 test items | \% completed <br> tasks | Rating score on a 100-point <br> system |
| :--- | :--- | :--- |


|  | testing |  |
| :--- | :--- | :--- |
| $0-9$ | $91-100$ | $91-100$ |
| $10-19$ | $81-90$ | $81-90$ |
| $20-29$ | $71-80$ | $71-80$ |
| $30-39$ | $61-70$ | $61-70$ |
| $\geq 40$ | $0-60$ | 0 |

3. System of bonuses and penalties

In this procedure for assessing the final rating score for the discipline, bonuses are provided that increase the rating score and penalties that lower the rating, according to the table (see table 5).

Table 5

| bonuses | Points |
| :--- | :--- | :--- |
| Educational and research work on the topics of the subject being studied | до |
| Certificate of participation 1st degree | $+5,0$ |
| Certificate of participation 2 degree | $+5,0$ |
| Certificate of participation 3 degree | $+4,0$ |
| Certificate of participation 4 degree | $+3,0$ |
| Certificate of participation 5 degree | $+2,0$ |
|  | $+1,0$ |


| fines |  | Points |
| :--- | :--- | :--- |
|  | Missing a lecture or practical session without a valid reason | $-2,0$ |
|  | Systematic lateness to lectures or practical classes | $-1,0$ |


|  | Completing independent work not on time | $-1,0$ |
| :--- | :--- | :--- |
|  | Safety violation | $-2,0$ |
| Causing <br> material <br> damage | Damage of equipment and property | $-2,0$ |
|  |  |  |

Discussed at a meeting of the Pediatric Surgery Department, May, 29, 2023, protocol No. 10,

