

The calculation method for the rating score of the student's educational and research activity indicator in the discipline "Pathological Physiology" is carried out according to the formula:

$$R_y = P_{\text{acad}} \times 0,3 + (P_{\text{prak}} \times 0,1 + B) + O_e \times 0,6$$

Where

P_{acad} – academic rating. Calculated based on students' average grades for each semester, accurate to hundredths of a number.

$$P_{\text{acad}} = (K1 + K2) : 2$$

K1, K2 – average grades of current academic performance obtained in the first (K1) and second (K2) semesters;

O_e – oral exam score;

P_{prak} – practical rating. Calculated using the grades received by the student in practical skills assessment classes in the first (P1) and second (P2) semesters, accurate to hundredths of a number. Bonus points are added to the calculated P_{prak}.

$$P_{\text{prak}} = (P1 + P2) : 2$$

B – bonus grade.

The following is added to the rating score of students who conducted research work under the supervision of faculty members of the Department of Pathological Physiology:

- 0.1 points – for students who participated in scientific conferences (without receiving diplomas) and have publications (abstracts and/or articles);
- 0.2 points – for a third-degree diploma received at conferences/olympiads held at BSMU;
- 0.3 points – for a second-degree diploma received at conferences/olympiads held at BSMU;
- 0.4 points – for a first-degree diploma received at conferences/olympiads held at BSMU;
- 0.5 points – for a second- or third-degree diploma received at scientific conferences/olympiads in the Republic of Belarus (outside BSMU);
- 0.5 points – for work prepared in accordance with all requirements for the Republican Competition of Student Research Papers and submitted approbations;
- 0.6 points – for a first-degree diploma received at conferences/Olympiads in the Republic of Belarus (outside BSMU);
- 0.7 points – for a second or third-degree diploma received at conferences/Olympiads outside the Republic of Belarus;
- 0.8 points – for a first-degree diploma received at conferences/Olympiads outside the Republic of Belarus;

- 0.9 points – for a 2nd-3rd category diploma received at the National Competition of Student Research Papers, or for a 2nd-3rd place diploma at the National Competition of Creative Works held by the National Academy of Sciences of Belarus;

- 1.0 point – for a laureate title or a 1st category diploma received at the National Competition of Student Research Papers, or for 1st place at the National Competition of Creative Works held by the National Academy of Sciences of Belarus.

Bonus points are not cumulative; if multiple bonus points are awarded, the highest bonus point is taken into account.

Note:

If a student has a high current academic performance (rating marks of 7 points or higher) and receives a grade higher than the rating on an exam, the grade received on the exam may be entered on the transcript, regardless of the rating. In cases of insufficient knowledge of the subject, refusal to answer, evidence of cheating, or the use of cheat sheets or other aids, including technical ones, a final grade of 1 (one) will be assigned during the exam; rating grades will not be taken into account.

Rating grades will not be taken into account when retaking the exam.

This methodology was discussed and approved at a meeting of the Department of Pathological Physiology of the Belarusian State Medical University on *December 9, 2025, Protocol No. 5.*

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