

**The procedure for organizing independent work
in discipline «Pediatric surgery»
for students of 2020 year of admission
under the educational programme
31.05.01 General Medicine,
profile General Medicine
(Specialist's degree),
form of study full-time
for the 2025-2026 academic year**

Independent work of students (SRO) is a mandatory form of educational activity for each student. The SRO aims to consolidate the formation of competencies provided by the educational program when mastering the discipline of Pediatric Surgery. SRO is performed individually during extracurricular time outside of the student's contact with the teacher (with the exception of the hours allocated for SRO control by the teacher) in the form of passing specially developed e-learning courses (EUC) at the corresponding locus of the EIOP VolgSMU.

The discipline "Pediatric Surgery" is studied in the 12th semester. The study of the discipline includes the implementation of one e-learning course SRO at the EIOP.

Each EUC is divided into sections according to the hours of the curriculum. Each section of the EQ provides for the allocation of three parts – theoretical, practical and evaluative, and at the end of the course there is a generalizing (integral) control section on all the material of the substantive sections of the EQ. The deadline for completing independent work in a semester is the end date of the seminar-type course cycle in the semester.

The ECM is counted as completed only after the student has consistently completed all the elements presented in this course, the specific assessment depends on the quality of the elements of the assessment parts and the generalizing control. The SRO rating in the semester corresponds to the student's assessment for completing the SRO e-learning course in the discipline.

The SRO is evaluated based on the criteria presented below (Table 1) on a classical five-point scale, where:

- 2 – unsatisfactory;
- 3 – satisfactory;
- 4 – good;
- 5 – excellent.

Table 1 Criteria for SRO assessment

| Task type | Evaluation criteria | Evaluation on a 5-point scale | | | |
|--|--|-------------------------------|---------------------------|---------------------------|-------------------------------|
| | | 5 | 4 | 3 | 2 |
| SRO in the form of an electronic course/course element at the VolgSMU EIOP | Meeting deadlines for work completion | deadlines have been met | deadlines have been met | deadlines have been met | deadlines are not met |
| | Completeness of the study of the material that is not subject to evaluation (watching presentations, videos) | It has been fully studied | It has been fully studied | It has been fully studied | It has not been fully studied |
| | The average score of the current tests and the final test, taking into account the weight (current 1, final 3) | > 4,50 | 4,00 – 4,49 | 3,00 – 3,99 | < 3,00 |

At the end of each study, the student's Rcro is calculated and its calculated value is converted to a 100-point scale according to Table 2. The Rcro value of more than 61 points is considered to be the absence of current debt.

Table 2

Translation into a rating point on a 100-point system

| Average score on a 5-point scale | Score on a 100-point scale | Average score on a 5-point scale | Score on a 100-point scale | Average score on a 5-point scale | Score on a 100-point scale | Average score on a 5-point scale | Score on a 100-point scale |
|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|----------------------------------|----------------------------|
| 5.00 | 100 | 3.45 | 70 | 2.48 | 40 | 2.09 | 10 |
| 4.95 | 99 | 3.40 | 69 | 2.46 | 39 | 2.08 | 9 |
| 4.90 | 98 | 3.35 | 68 | 2.44 | 38 | 2.07 | 8 |
| 4.85 | 97 | 3.30 | 67 | 2.42 | 37 | 2.06 | 7 |
| 4.80 | 96 | 3.25 | 66 | 2.40 | 36 | 2.05 | 6 |
| 4.75 | 95 | 3.20 | 65 | 2.38 | 35 | 2.04 | 5 |
| 4.70 | 94 | 3.15 | 64 | 2.36 | 34 | 2.03 | 4 |
| 4.65 | 93 | 3.10 | 63 | 2.34 | 33 | 2.02 | 3 |
| 4.60 | 92 | 3.05 | 62 | 2.32 | 32 | 2.01 | 2 |
| 4.5 | 91 | 3.00 | 61 | 2.30 | 31 | 2.00 | 1 |
| 4.47 | 90 | 2.98 | 60 | 2.29 | 30 | | |
| 4.43 | 89 | 2.95 | 59 | 2.28 | 29 | | |
| 4.40 | 88 | 2.93 | 58 | 2.27 | 28 | | |
| 4.37 | 87 | 2.90 | 57 | 2.26 | 27 | | |
| 4.33 | 86 | 2.88 | 56 | 2.25 | 26 | | |
| 4.30 | 85 | 2.85 | 55 | 2.24 | 25 | | |
| 4.27 | 84 | 2.83 | 54 | 2.23 | 24 | | |
| 4.23 | 83 | 2.80 | 53 | 2.22 | 23 | | |
| 4.20 | 82 | 2.78 | 52 | 2.21 | 22 | | |
| 4.17 | 81 | 2.75 | 51 | 2.20 | 21 | | |
| 4.13 | 80 | 2.73 | 50 | 2.19 | 20 | | |
| 4.10 | 79 | 2.70 | 49 | 2.18 | 19 | | |
| 4.07 | 78 | 2.68 | 48 | 2.17 | 18 | | |
| 4.03 | 77 | 2.65 | 47 | 2.16 | 17 | | |
| 4.00 | 76 | 2.63 | 46 | 2.15 | 16 | | |
| 3.90 | 75 | 2.60 | 45 | 2.14 | 15 | | |
| 3.80 | 74 | 2.58 | 44 | 2.13 | 14 | | |
| 3.70 | 73 | 2.55 | 43 | 2.12 | 13 | | |
| 3.60 | 72 | 2.53 | 42 | 2.11 | 12 | | |
| 3.50 | 71 | 2.50 | 41 | 2.10 | 11 | | |

If the student does not complete the EUC SRO, or if there are unsatisfactory grades for the assessment and/or control section of the SRO, current debt is formed.

Considered at the department meeting of the Department of Pediatric Surgery, protocol of «02» June 2025 г. № 12.

Head of the Department



A.I. Perepelkin