

**AL-FARABI KAZAKH NATIONAL UNIVERSITY**  
**Medicine and Health Care Faculty**  
**Higher School of Medicine**  
**Department of Fundamental Medicine**

**Schedule of Independent work of students (IWS)**  
“Morphology and physiology of human body”  
**(8 credits)**  
**Spring semester, academic year 2022-2023**

<b>№</b>	<b>IWS tasks</b>	<b>Execution form of IWS</b>	<b>Deadlines (school week)</b>	<b>Points</b>
1	Study the article “Anatomical Patterns of Superficial Cubital Veins” <a href="https://pubmed.ncbi.nlm.nih.gov/27343223/">https://pubmed.ncbi.nlm.nih.gov/27343223/</a> , work in groups. Discuss the theoretical foundations with your teacher and conduct research. Conduct the research <a href="https://www.youtube.com/watch?v=dKenI4Q2pWE">https://www.youtube.com/watch?v=dKenI4Q2pWE</a> (watch this video till 3:33 to be instructed how to define the superficial cubital veins), collect the data from you and your relatives/friends, process the results, and present them as a report or presentation.	Presentation-report	11 week	5

To perform the IWS, both the recommended course literature and sources are used, as well as those found independently. The IWS is delivered strictly on schedule. In case of valid circumstances (if there is documentary evidence), the IWS may be accepted outside of the schedule.

### Evaluation sheet of the student's independent work

<b>1. Material design</b>		
<b>25 points</b> Designed in accordance with general and technical requirements, including a list and references to the literature used	<b>24-17 points</b> Designed in accordance with general and technical requirements, incorrectly designed or not provided references to the literature used	<b>16-0 points</b> Designed carelessly, there are violations in the structure of the material, there are no references to the sources used
<b>2. The content of the material and its informativity</b>		
<b>25 points</b> Corresponds to the topic and task. All the necessary information has been fully conveyed.	<b>24-17 points</b> Partially corresponds to the topic/task. Overloaded with material, or there is not enough information.	<b>16-0 points</b> Does not correspond to the topic/task.
<b>3. The amount of work</b>		
<b>25 points</b> The work is a finished work. All sections/components are presented	<b>24-17 points</b> Up to 50% of the work has been completed. The main sections/components are presented	<b>16-0 points</b> Up to 30% of the work has been completed. The main sections/components are presented
<b>4. Mastery of material</b>		
<b>25 points</b> Fluency in the material	<b>24-17 points</b> Incomplete knowledge of the material. The information was reported with inaccuracies.	<b>16-0 points</b> The work performed does not reflect the mastery of the material