

“APPROVED”

Head of department \_\_\_\_\_ Tiron O.I.

Protocol № \_\_\_\_\_ dated \_\_\_\_\_

### CALENDAR-THEMATIC PLAN OF SEMINAR CLASSES

Of the course of "The basics of general medical embryology" for Foreign students of *2 year of medical faculty*

For spring semester *2022-2023*

№ III	Topic and content of the class	The number of hours	Equipment of the class	Date	location
				Groups	
				<b>1med</b>	
				<b>10.00-11.00</b>	
1.	Embryology as a science. Meaning for medicine. Progenesis. Features of the development of male germ cells.	2	Tables, microscopes, histological specimens	10.02	Aud. of Dept. online
2.	Progenesis. Features of the development of female germ cells.	2	- “ -	17.02	- “ -
3.	Basic concepts of embryology.	2	- “ -	24.02	- “ -
4.	Comparative embryology of chordates, development of the lancet.	2	- “ -	03.03	- “ -
5.	Features of the development of amphibians, fish and birds.	2	- “ -	10.03	- “ -

6.	Features of the development of mammals.	2	- “ -	17.03	- “ -
7.	Development of the human embryo-1. (Ovulation, fertilization, cleavage, blastulation)	2	- “ -	24.03	- “ -
8.	Development of the human embryo -2. (Gastrulation, implantation)	2	- “ -	31.03	- “ -
9.	Human extra-embryonic organs (Yolk sac, allantois, amnion, chorion.)	2	- “ -	07.04	- “ -
10.	Formation of placenta and umbilical cord.	2	- “ -	14.04	- “ -
11.	Differentiation of embryonic leaves of a human embryo. Sources of tissue and organ development.	2	- “ -	21.04	- “ -
12.	Critical periods of human development.	2	- “ -	28.04	- “ -
13.	Anomalies of human development.	2	- “ -	05.05	- “ -
14.	Importance of embryology for practical medicine.	2	- “ -	12.05	- “ -
15.	Control of theoretical knowledge. Credit class. Final control of mastering the discipline.	2	- “ -	19.05	- “ -
	<b>Всего</b>	<b>30</b>			