

Discussed and confirmed
on the methodical council
of the department
May 19, 2022

**Thematic plan of lectures
on discipline “Histology, Cytology, Embryology”**
for foreign students, Faculty of Dentistry,
1st year, Autumn semester. Academic year 2022-2023.

№	Topic of the lecture	Amount of hours
1	Introduction to Histology, Cytology and Embryology. Cytology. Organelles and Inclusions. Nucleus of the Cell. Cell division. The Basics of General Embryology. Development of Higher Mammals and Human development.	2
2	Concept of Tissues. Covering and Glandular Epithelium. Tissues of internal environment. Morphology of Blood.	2
3	Connective tissue proper. Skeletal tissues. Cells and functions of cartilage and bone.	2
4	Special tissues. Muscular and Nervous tissues. Histophysiology of muscle contraction.	2

In total: 8 hours.

**Chief of the Department
of Histology and Embryology
Assoc. Prof.
Deputy for Academic work,
Assoc. Prof.**

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