

STUDY BRANCH: **Dental medicine**

SUBJECT: **General and oral histology and embryology 2**

YEAR OF EDUCATION: **1**

TERM: **summer**

EXERCISES

NUMBER OF TEACHING HOURS PER WEEK: **3**

1st teaching week:

Circulatory system – observation under the light microscope:
aorta – elastic artery, muscular artery and vein.

2nd teaching week:

Lymphoid system – observation under the light microscope:
thymus, lymph node.

3rd teaching week:

Lymphoid system – observation under the light microscope:
palatine tonsil, lingual tonsil

4th teaching week:

Respiratory system - observation under the light microscope:
epiglottis, trachea, lung.

5th teaching week:

Digestive system I. – observation under the light microscope:
lip, tongue, tooth, oesophagus

6th teaching week:

Digestive system II. – observation under the light microscope:
stomach body, small intestine, large intestine.

7th teaching week:

Digestive system III. – observation under the light microscope:
parotid gland, submandibular gland, sublingual gland, liver.

8th teaching week:

Urinary system - observation under the light microscope:
kidney.

1st slide examination.

9th teaching week:

Male and female reproductive system - observation under the light microscope:
testis, ovary, uterus.

10th teaching week:

Female reproductive system, embryology - observation under the light microscope:
placenta.

11th teaching week:

Endocrine system - observation under the light microscope:
hypophysis, thyroid gland, parathyroid gland.

12th teaching week:

Central nervous system - observation under the light microscope:
Cortex cerebri, cerebellum, spinal cord, craniospinal ganglia.

13th teaching week:

2nd slide examination.

14th teaching week:

Credit week.