

SCHEDULE and TOPICS
Subject: Histology and Embryology
2024/2025 SUMMER SEMESTER

Field of study: English Division

Year of study: I

SUMMER SEMESTER: 48 h = 6 h lectures + 42 h classes

LECTURES: THURSDAY 15:00-16:30, UNIVERSITY LIBRARY HALL NO 306

	Date	Subject
6.	27.02.2025	Salivary glands. Liver and bile ducts. Pancreas.
7.	6.03.2025	Special senses. Skin.
8.	13.03.2025	Endocrine system.

Final exams:

17.06.2025 – **Theoretical exam 1st term**

18.06.2025 – **Practical exam 1st term**

Retakes (September):

04.09.2025- **Theoretical exam 1st retake**
Practical exam 1st retake

11.09.2025- **Theoretical exam 2nd retake**
Practical exam 2nd retake

PRACTICAL CLASSES: Microscopic Laboratory (rooms No. 5 and 2), Department of Anatomy and Histology, Collegium Anatomicum, 30 Warszawska Street.

	DATES OF CLASSES	SUBJECT	RANGE OF MATERIAL
8.	24.02.2025 28.02.2025	Gastrointestinal tract.	„JUNQUEIRA’S Basic Histology” Mescher: Chapter 15
9.	3.03.2025 7.03.2025	Salivary glands. Liver and bile ducts. Pancreas.	„JUNQUEIRA’S Basic Histology” Mescher: Chapter 16; Lecture 6
10.	10.03.2025 14.03.2025	Eye and ear. Skin.	„JUNQUEIRA’S Basic Histology” Mescher: Chapter 18 and 23; Lecture 7
PC2	17.03.2025 21.03.2025	Practical colloquium 2.	Classes 5-10
TC2	20.03.2025	Theoretical colloquium 2	Classes 5-10, Lectures and Supplementary lectures
11.	17.03.2025 21.03.2025	Endocrine system.	„JUNQUEIRA’S Basic Histology” Mescher: Chapter 20; Lecture 8
12.	24.03.2025 28.03.2025	Kidney and urinary tract. Male reproductive system. Spermatogenesis.	„JUNQUEIRA’S Basic Histology” Mescher: Chapter 19 and 21; Sadler T. W. “Langman’s Medical Embryology” Chapters 2
13.	31.03.2025 4.04.2025	Female reproductive system. Oogenesis. Mammary glands.	„JUNQUEIRA’S Basic Histology” Mescher: Chapter 22; Sadler T. W. “Langman’s Medical Embryology” Chapter 2
14.	7.04.2025 11.04.2025	Fertilization. Blastulation. Implantation. Gastrulation. Embryonic disc: ectoderm, endoderm, mesoderm. Placenta and umbilical cord. Birth defects and prenatal diagnosis.	Sadler T. W. “Langman’s Medical Embryology” Chapters 3-9
PC3	14.04.2025 18.04.2025	Practical colloquium 3.	Classes 11-14
TC3	24.04.2025	Theoretical colloquium 3.	Classes 11-14, Lectures and Supplementary lectures
15.	5.05.2024 9.05.2024	Development of musculoskeletal (locomotor) system. Cardiovascular and respiratory system development. The gut tube development.	Sadler T. W. “Langman’s Medical Embryology” Chapters 10-15 (EXCEPT FOR Molecular regulation)
16.	12.05.2024 16.05.2024	Development of the urogenital system. Formation of the head and neck. Development of the nervous system.	Sadler T. W. “Langman’s Medical Embryology” chapters 16-18 (EXCEPT FOR Molecular regulation)
AC1	15.05.2025	Additional colloquium: practical and theoretical part	Classes 1-14; Lectures; Supplementary Lectures
AC2	05.06.2025	Additional colloquium: practical and theoretical part	Classes 1-14; Lectures; Supplementary Lectures