

Academic Year 2024/2025 Faculty of Medicine

Microscopic Anatomy I. EM I 1-11

Week	Lectures (Lenhossék lecture room) EM 1-11 Wed 10.00-10.45	Lecturers	Histology Laboratories (2x90 minutes) EM 1-6 Mon Thurs EM 7-11, 21 Tues Thurs
Week 1 02.10 -14.	1 Epithelial tissues, cell contacts, intercellular connections Glandular epithelium	1 Kocsis	Epithelial tissues 1, 2, 3 Epithelial tissues II. 4a, 5, 6, 7a
Week 2 02.17 -21.	2 Connective tissue cells and fibres. Extracellular matrix	2 Puskár	Glandular epithelium 3, 10a, 11, 12, 10c Connective tissue cells/fibres 20a, 6, 21, 24, 25b, 3, 22, 23a
Week 3 02.24 -28.	3 Supporting tissues (cartilage, bone)	3 Puskár	CT types: 20a, 6, 26, 10b, 27; Blood 28 Supporting tissues 30, 32, 33, 34, 35, 36, 37, 31, Types of bone formation 38a, 39
Week 4 03.03 -07.	4 Ossification, bone remodelling Erythropoiesis, leukopoiesis	4 Dóra	Nerve tissue 40, 41
Week 5 03.10 -14.	5 Muscle tissues	5 Barna	Types of muscle tissues 50, 5, 51, 52 MIDTERM 1 - Basic tissues Histology of vessels 25a, 60, 61, 1, 25b, 62, 63, 64
Week 6 03.17 -21.	6 Histology of the tongue and teeth Histology of the esophagus	6 Kozsurek	Lymphatic organs (thymus, tonsils) 100a, 101, 103, 104, 100b, 102a-b Lymphatic organs (lymph node, spleen) 21, 105, 106a-b
Week 7 03.24-28.	7. Cellular components of lymphatic tissue. Thymus, tonsils, MALT, lymph nodes and spleen	7 Nagy	Lip, tongue, lingual papillae 110, 61, 111, 112 Teeth, tooth bud 120a-b, 121
Week 8 03.31 -04.04	8. Histology of the stomach. Microscopical anatomy of the small and large intestines	8 Zsiros	Salivary glands 10c, 122, 123, 10a Esophagus, stomach, 5, 130a, 131, 134
Week 9 04.07 -11.	9. Histology of the liver, gall bladder and pancreas	9 Dobolyi	Intestines 132a, 135a, 136a, 137, 138a, 132b, 132c, 133, 136b, 138b Liver, gall bladder, pancreas 140a-b, 141, 24, 2, 142a, 140c
Week 10 04.14 -18. <i>Friday is holiday</i>	10. Histology of the airways	10 Katz	Epiglottis, larynx 150, 151, Trachea, lung 3, 152, 153, 154
Week 11 04.21 -25. <i>Easter Monday is holiday</i>	11. Microscopical anatomy of urinary organs	11 Ádám	Kidney, ureter, urinary bladder 160, 161, 162, 4a-b MIDTERM 2 - histology of internal organs (except for the genital organs) Histology of the male genital system I. 170a-b, 171
Week 12 04.28 -05.02. <i>Thursday is holiday</i>	12. Histology of the male genital system	12 Hanics	Histology of the male genital system II. 172, 173, 174a, 174b, 7a, 7b, 7c May 1 is a holiday - no Histology class
Week 13 05.05 -09.	13. Histology of the female genital system I.	13 Tóth	Histology of the female genital system I. 180, 181a-b, 182 Histology of the female genital system II. 27, 183, 23a, 23b, 187a-b-c
Week 14 05.12 -16.	14. Histology of the female genital system II. Placenta, mammary gland	14 Minkó	Placenta, Mammary gland 184, 185, 20a, 186a, 186b-c Revision

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Microscopic Anatomy I. EM I 12-22

Week	Lectures (Lenhossék lecture room) EM 11-22 Thurs 12.00 - 12.45	Lecturers	Histology Laboratories (2x90 minutes)
			EM 12-17 Mon Thurs EM 18-20, 22 Tues Thurs
Week 1 02.10 -14.	1 Epithelial tissues, cell contacts, intercellular connections. Glandular epithelium	1 Kocsis	Epithelial tissues 1, 2, 3
			Epithelial tissues II. 4a, 5, 6, 7a
Week 2 02.17 -21.	2 Connective tissue cells and fibres. Extracellular matrix	2 Puskár	Glandular epithelium 3, 10a, 11, 12, 10c
			Connective tissue cells/fibres 20a, 6, 21, 24, 25b, 3, 22, 23a
Week 3 02.24 - 28.	3 Supporting tissues (cartilage, bone)	3 Puskár	CT types: 20a, 6, 26, 10b, 27; Blood 28
			Supporting tissues 30, 32, 33, 34, 35, 36, 37, 31,
Week 4 03.03 -07.	4 Ossification, bone remodelling	4 Dóra	Types of bone formation 38a, 39
			Nerve tissue 40, 41
Week 5 03.10 -14.	5 Muscle tissues	5 Barna	Types of muscle tissues 50, 5, 51, 52
			MIDTERM 1 - Basic tissues Histology of vessels 25a, 60, 61, 1, 25b, 62, 63, 64
Week 6 03.17 -21.	6 Histology of the tongue and teeth. Histology of the esophagus	6 Hanics	Lymphatic organs (thymus, tonsils) 100a, 101, 103, 104, 100b, 102a-b
			Lymphatic organs (lymph node, spleen) 21, 105, 106a-b
Week 7 03.24-28.	7 Cellular components of lymphatic tissue. Thymus, tonsils, MALT, lymph nodes and spleen	7 Nagy	Lip, tongue, lingual papillae 110, 61, 111, 112
			Teeth, tooth bud 120a-b, 121
Week 8 03.31 -04.04	8 Histology of the stomach. Microscopical anatomy of the small and large intestines	8 Zsiros	Salivary glands 10c, 122, 123, 10a
			Esophagus, stomach, 5, 130a, 131, 134
Week 9 04.07 -11.	9 Histology of the liver and pancreas	9 Dobolyi	Intestines 132a, 135a, 136a, 137, 138a, 132b, 132c, 133, 136b, 138b
			Liver, gall bladder, pancreas 140a-b, 141, 24, 2, 142a, 140c
Week 10 04.14 -18. <i>Friday is holiday</i>	10 Histology of the airways	10 Katz	EM 12-17 Epiglottis, larynx 150, 151, Trachea, lung 3, 152, 153, 154
			EM 18-20, 22 Epiglottis, larynx 150, 151,
			EM 12-17 Kidney, ureter, urinary bladder 160, 161, 162, 4,b
Week 11 04.21 -25. <i>Easter Monday is holiday</i>	11 Microscopical anatomy of urinary organs	11 Ádám	EM 18-20, 22 Trach ea, lung 3, 152, 153, 154
			EM 12-17 Easter Monday - no Histology class
			EM 18-20, 22 Kidney, ureter, urinary bladder 160, 161, 162, 4a-b
Week 12 04.28 - 05.02. <i>Thursday is holiday</i>	12 Histology of the male genital system	12 -----	MIDTERM 2 - histology of internal organs (except for the genital organs) Histology of the male genital system I. 170a-b, 171
			Histology of the male genital system II. 172, 173, 174a, 174b, 7a, 7b, 7c
Week 13 05.05 -09.	13 Histology of the female genital system I.	13 Tóth	May 1 is a holiday - no Histology class
			Histology of the female genital system I. 180, 181ab, 182
Week 14 05.12 -16.	14 Histology of the female genital system II. Placenta, mammary gland	14 Minkó	Histology of the female genital system II. 27, 183, 23a, 23b, 187a-b-c
			Placenta, Mammary gland 184, 185, 20a, 186a, 186b-c
			Revision

Week	Lectures (Lenhossék lecture room)	Lecturers 1-11 Wed 10.00-10.45	Lecturers 12-22 Thurs 12.00-12.45	Histology Laboratories (2x90 minutes)
Week 1 02.10 -14.	1 Epithelial tissues, cell contacts, intercellular connections Glandular epithelium	1 Kocsis	1 Kocsis	Epithelial tissues 1, 2, 3
				Epithelial tissues II. 4a, 5, 6, 7a
Week 2 02.17 -21.	2 Connective tissue cells and fibres. Extracellular matrix	2 Puskár	2 Puskár	Glandular epithelium 3, 10a, 11, 12, 10c
				Connective tissue cells/fibres 20a, 6, 21, 24, 25b, 3, 22, 23a
Week 3 02.24 -28.	3 Supporting tissues (cartilage, bone)	3 Puskár	3 Puskár	CT types: 20a, 6, 26, 10b, 27; Blood 28
				Supporting tissues 30, 32, 33, 34, 35, 36, 37, 31,
Week 4 03.03 -07.	4 Ossification, bone remodelling Erythropoiesis, leukopoiesis	4 Dóra	4 Dóra	Types of bone formation 38a, 39
				Nerve tissue 40, 41
Week 5 03.10 -14.	5 Muscle tissues	5 Barna	5 Barna	Types of muscle tissues 50, 5, 51, 52
				MIDTERM 1 - Basic tissues Histology of vessels 25a, 60, 61, 1, 25b, 62, 63, 64
Week 6 03.17 -21.	6 Histology of the tongue and teeth Histology of the esophagus	6 Kozsurek	6 Hanics	Lymphatic organs (thymus, tonsils) 100a, 101, 103, 104, 100b, 102a-b
				Lymphatic organs (lymph node, spleen) 21, 105, 106a-b
Week 7 03.24 -28.	7. Cellular components of lymphatic tissue. Thymus, tonsils, MALT, lymph nodes and spleen	7 Nagy	7 Nagy	Lip, tongue, lingual papillae 110, 61, 111, 112
				Teeth, tooth bud 120a-b, 121
Week 8 03.31 -04.04	8. Histology of the stomach. Microscopical anatomy of the small and large intestines	8 Zsiros	8 Zsiros	Salivary glands 10c, 122, 123, 10a
				Esophagus, stomach, 5, 130a, 131, 134
Week 9 04.07 -11.	9. Histology of the liver, gall bladder and pancreas	9 Dobolyi	9 Dobolyi	Intestines 132a, 135a, 136a, 137, 138a, 132b, 132c, 133, 136b, 138b
				Liver, gall bladder, pancreas 140a-b, 141, 24, 2, 142a, 140c
Week 10 04.14 -18. <i>Friday is holiday</i>	10. Histology of the airways	10 Katz	10 Katz	Epiglottis, larynx 150, 151,
				Trachea, lung 3, 152, 153, 154
Week 11 04.21 -25. <i>Easter Monday is holiday</i>	11. Microscopical anatomy of urinary organs	11 Ádám	11 Ádám	Kidney, ureter, urinary bladder 160, 161, 162, 4a-b
				MIDTERM 2 - histology of internal organs (except for the genital organs) Histology of the male genital system I. 170a-b, 171
Week 12 04.28 -05.02. <i>Thursday is holiday</i>	12. Histology of the male genital system	12 Hanics	12 -	Histology of the male genital system II. 172, 173, 174a, 174b, 7a, 7b, 7c
				May 1 is a holiday
Week 13 05.05 -09.	13. Histology of the female genital system I.	13 Tóth	13 Tóth	Histology of the female genital system I. 180, 181a-b, 182
				Histology of the female genital system II. 27, 183, 23a, 23b, 187a-b-c
Week 14 05.12 -16.	14. Histology of the female genital system II. Placenta, mammary gland	14 Minkó	14 Minkó	Placenta, Mammary gland 184, 185, 20a, 186a, 186b-c
				Revision