

Structures of Cell and Tissue (SCBM 214)
Academic Year 2022

Lecture Room: SC1-151 , **Laboratory:** SC3-300

Date	Time	Class	Topics	Instructor
Tue 10 Jan 2023	13.00-17.00	Lec1-2	Course orientation, Epithelium and Connective Tissue	SS
Wed 11 Jan 2023	11.00-12.30	Lec3	Muscular Tissue	SA
Tue 17 Jan 2023	13.00-17.00	Lab 1-2	Epithelium and Connective tissue	Gr1: SS Gr2: TK Gr3: MSY Gr4: MSR
Wed 18 Jan 2023	11.00-12.30	Lec4	Nervous Tissue	SI
Tue 24 Jan 2023	13.00-14.30	Lec5	Bone & Cartilage	KC
	14.30-16.00	Lec6	Lymphoid system	MSY
Wed 25 Jan 2023	11.00-12.30	Lec7	Integumentary system	KW
Tue 31 Jan 2023	13.00-17.00	Lab3-4	Muscle and Bone & Cartilage	Gr1: SA Gr2: KC Gr3: SS Gr4: NK
Wed 1 Feb 2023	11.00-13.00	Lab5	Nervous Tissue	Gr1: SI Gr2: PP Gr3: AS Gr4: TK
Tue 7 Feb 2023	13.00-17.00	Lab6-7	Integumentary system and Lymphoid system	Gr1: KW Gr2: SA Gr3: MSY Gr4: NK
Wed 8 Feb 2023	11.00-12.30	Lec8	Cardiovascular system	TK
Tue 14 Feb 2023	13.00-15.00	SG1	Clinical problems related to microanatomy of epithelium, connective tissue, muscle, and bone & cartilage	Gr1: SS Gr2: SA Gr3: KC Gr4: AS
Wed 15 Feb 2023	11.00-13.00	Lab8	Cardiovascular system	Gr1:TK Gr2:WS Gr3:YT Gr4: NK
Tue 21 Feb 2023	13.00-15.00	SG2	Clinical problems related to microanatomy of nervous tissue, integumentary system, lymphoid system and cardiovascular system	Gr1: KW Gr2: TK Gr3: MSY Gr4: SI
7 - 10 Mar 2023			Mid-term examination (Lec1-8 & Lab1-8)	

Date	Time	Class	Topics	Instructor
Tue 14 Mar 2023	13.00-16.00	Lec9-10	Digestive system I-II	WS
Wed 15 Mar 2023	11.00-12.30	Lec11	Respiratory system	KW
Tue 21 March 2023	13.00-16.00	Lec12-13	Urinary & Female reproductive system	RV
Wed 22 March 2023	11.00-12.30	Lec14	Male reproductive system	WW
Tue 28 March 2023	13.00-17.00	Lab 9-10	Digestive system (upper & lower parts)	Gr1: WS Gr2: AS Gr3: KC Gr4: SS
Wed 29 March 2023	11.00-12.30	Lec15	Endocrine system	YT
Tue 4 April 2023	13.00-17.00	Lab11-12	Respiratory system and urinary system	Gr1: RV Gr2: PP Gr3: SS Gr4: KW
Tue 11 April 2023	13.00-17.00	Lab13-14	Female and male reproductive system	Gr1: RV Gr2: WW Gr3: MSR Gr4: SI
Tue 18 April 2023	13.00-15.00	SG3	Clinical problems related to microanatomy of respiratory, upper & lower parts of digestive system	Gr1: NK Gr2: KW Gr3: WS Gr4: SS
Tue 25 April 2023	13.00-15.00	SG4	Clinical problems related to microanatomy of endocrine, urinary, female and male reproductive system	Gr1: WW Gr2: SS Gr3: YT Gr4: RV
1-12 May 2023			Final examination (Lec9-15 & Lab9-14)	

Course co-ordinator: Assist.Prof. Somyoth Sridurongrit,
Room AN107, Phayathai Campus; somyoth.sri@mahidol.edu

Instructors:

Assoc.Prof. Kanokpan Wongprasert (KW)
Assoc.Prof. Kulathida Chaithirayanon (KC)
Assoc.Prof. Somluk Asuvapongpatana (SA)
Assoc.Prof. Wattana Weerachatanukul (WW)
Assoc.Prof. Yotsawan Tinikul (YT)
Assoc.Prof. Rapeepun Vanichviriyakit (RV)
Assist.Prof. Worawit Suphamungmee (WS)
Assist.Prof. Somyoth Sridurongrit (SS)
Assist.Prof. Sittipon Intarapat (SI)
Assist.Prof. Morakot Sroraya (MSY)
Assist.Prof. Thanapong Kruangkum (TK)
Dr. Monsicha Somrit (MSR)
Dr. Phetcharat Phanthong (PP)
Dr. Nutmethee Kruepunga (NK)
Dr. Athikhun Suwannakhan (AS)

ASSISTING STAFF:

Mr.Thani Thammarat (TT)
Ms.Waraporn Muebsri

EVALUATION

1) MCQ examination (Midterm 27% + Final 23 %)	50 %
2) Practical (lab) examination (Midterm 11.4% + Final 8.6%)	20 %
3) Lab assignments	10 %
4) Student's presentation: clinical problems related to microanatomy	20%
- 20-minute presentation	10%
- Participation (Asking questions)	5%
- Post-test	5%