

Course Syllabus- SCAN 201: Essential Human Anatomy

 Google Classroom: <https://classroom.google.com/c/NTU0NTYxMTg1MDE4?cjc=gfela2h>

Passcode: gfela2h

Academic Year 1/2023

Class: Biomedical Engineering student (EGBI)

Friday 09.00-11.00 (lecture), 13.00-16.00 (laboratory)

[room SC1-161]

[room SC3-204-208]

DATE & TIME		TOPICS	INSTRUCTORS
11 Aug	09.00-12.00	Lecture 1: Human body, basic tissues & integumentary system	WS
	*13.00-15.00	Lecture 2: Skeletal system 1	MSY
18 Aug	09.00-11.00	Lecture 3: Skeletal system 2	MSY
	13.00-16.00	(Lab 1) Skeletal system	MSY, WS
25 Aug	09.00-11.00	Lecture 4: Muscular system 1	MSR
1 Sep	09.00-11.00	Lecture 5: Muscular system 2	MSR
	13.00-16.00	(Lab 2) Muscular system	MSR, WS
8 Sep	09.00-11.00	Lecture 6: Nervous system 1	KM
	13.00-16.00	(Lab 3) Nervous system 1	KM, CS
15 Sep	09.00-11.00	Lecture 7: Nervous system 2	KM
	13.00-16.00	(Lab 4) Nervous system 2	KM, CS
22 Sep	*09.00-12.00	(Lab 5) Lab review	MSY, AS
Midterm Exam	29 Sep (13.00-14.00) – Lab Examination: Lab #1-4		WS, MSY, MSR, KM
	5 Oct (9.00-11.00) – Lecture Examination: Lecture #1-7		
Friday 13-Oct Public holiday			
20 Oct	09.00-11.00	Lecture 8: Cardiovascular system 1	WS
	13.00-16.00	(Lab 6) Cardiovascular system 1	WS, NJ
27 Oct	09.00-11.00	Lecture 9: Cardiovascular system 2	WS
	13.00-16.00	(Lab 7) Cardiovascular system 2	WS, CS
3 Nov	09.00-11.00	Lecture 10: Respiratory system	AS
10 Nov	09.00-11.00	Lecture 11: Digestive system	WS
	13.00-16.00	(Lab 8) Respiratory & digestive systems	WS, AS
17 Nov	09.00-11.00	Lecture 12: Urogenital system 1	SA
24 Nov	09.00-11.00	Lecture 13: Urogenital system 2	SA
	13.00-16.00	(Lab 9) Urinary & reproductive systems	SA, MSR
1 Dec	09.00-11.00	Lecture 14: Endocrine system	YT
	13.00-16.00	(Lab 10) Lab review	YT, NJ
Final Exam	12 Dec (9.00-11.00) – Lecture Examination: Lecture #8-14		
	12 Dec (13.00-14.00) – Lab Examination: Lab #6-9		WS, AS, SA, YT

Instructors:

Asst. Prof. Dr. Worawit Suphamungmee (WS)*

Asst. Prof. Dr. Morakot Sroyraya (MSY)

Asst. Prof. Dr. Monsicha Somrit (MSR)

Assoc. Prof. Dr. Krai Meemon (KM)

Asst. Prof. Dr. Chinnawut Suriyonplengsaeng (CS)

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*Course coordinator

Supporting staff:

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SC3-204

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Course Evaluation:

Examination (lecture 50% & lab 40%) 90%

Assignments 8%

Laboratory attendant 2%