

Schedule for 2310613

ADVANCED BIOCHEMICAL REGULATION (2 credits)

First semester (2023)

Time: WE 9.00-11.00, TH 10.00-12.00

Co-ordinator: Vorrapon

Room: 519 SCI10

(Class start after midterm exam)

Topic	Hrs.	Date	Instructor
1. Metabolic regulation - Concepts of intracellular coordination of metabolism - Levels fo control mechnism	8	10/4, 10/11, 10/12, 10/18	Kunlaya
2. Metabolism - Integration and regulation of energy metabolism - Well-fed and starvation states - Obesity and diabetes	8	10/19, 10/25, 10/26 11/1	Vorrapon
Examination I (นัดสอบเอง)			
3. Biochemical communication - Neuo-endocrine regulation via signal transduction - Sensory organs - Response to signals from the environment	10	11/8, 11/9, 11/15, 11/16, 11/22	Kunlaya

Examination II = final exam จัดสอบโดยคณะ (Final-term examination: สอบ 27 Nov- 12 Dec 2023;

วันที่ 4 ธ.ค. 2566 เวลา 13:00-16:00 น.