

LS 3302 Biochemistry II (生物化學二)

108 學年度第二學期 2020 February ~ 2020 June 星期二 1,2, 星期五 2; 生科二館 117 教室
助教: NA

Wk	Date	Chapter/Topic(s)	Lecturer
1	02/18	17/Metabolism-Overview	詹鴻霖教授
1	02/21	18/Glycolysis	
2	02/25	18/Glycolysis	
3	03/03	18/Glycolysis	
3	03/06	19/The tricarboxylic acid cycle	蘇士哲教授
4	03/10	19/The tricarboxylic acid cycle	
4	03/13	19/The tricarboxylic acid cycle	
5	03/17	20/Electron transport and oxidative	
5	03/20	20/Electron transport and oxidative	
6	03/24	First exam Ch. 17, 18, 19, 20	
6	03/27	21/Photosynthesis	劉姿吟教授
7	03/31	21/Photosynthesis	
7	04/03	民族掃墓節	
8	04/07	22/Gluconeogenesis, Glycogen	蘇士哲教授
8	04/10	22/Gluconeogenesis, Glycogen	
9	04/14	22/Gluconeogenesis, Glycogen	
9	04/17	23/Fatty acid catabolism	
10	04/21	23/Fatty acid catabolism	
10	04/24	23/Fatty acid catabolism	
11	04/28	24/Lipid biosynthesis	
11	05/01	24/Lipid biosynthesis	
12	05/05	Second exam Ch. 21, 22, 23, 24	
12	05/08	25/Nitrogen acquisition	詹鴻霖教授
13	05/12	25/Nitrogen acquisition	
13	05/15	25/Nitrogen acquisition	
14	05/19	26/Synthesis of nucleotides	
14	05/22	26/Synthesis of nucleotides	
15	05/26	26/Synthesis of nucleotides	
15	05/29	27/ Metabolic Integration	
16	06/02	27/ Metabolic Integration	
16	06/05	Third exam Ch. 25, 26, 27	

Textbook: Biochemistry, 5th edition, Garrett and Grisham (2012). Publisher: Brooks/Cole.

進口代理: 台北市偉民圖書有限公司 Tel:(02)2363-8586; www.wmbook.com.tw