

LS 3302 Biochemistry II (生物化學二)

109 學年度第二學期 2021 February ~ 2021 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	02/23	17/Metabolism-Overview	詹鴻霖教授
1	02/26	18/Glycolysis	
2	03/02	18/Glycolysis	
3	03/05	18/Glycolysis	
3	03/06	19/The tricarboxylic acid cycle	蘇士哲教授
4	03/09	19/The tricarboxylic acid cycle	
4	03/12	19/The tricarboxylic acid cycle	
5	03/16	20/Electron transport and oxidative	
5	03/19	20/Electron transport and oxidative	
6	03/23	First exam Ch. 17, 18, 19, 20	
6	03/26	21/Photosynthesis	劉姿吟教授
7	03/30	21/Photosynthesis	
7	04/02	民族掃墓節	
8	04/06	22/Gluconeogenesis, Glycogen	蘇士哲教授
8	04/09	22/Gluconeogenesis, Glycogen	
9	04/13	22/Gluconeogenesis, Glycogen	
9	04/16	23/Fatty acid catabolism	
10	04/20	23/Fatty acid catabolism	
10	04/23	23/Fatty acid catabolism	
11	04/27	24/Lipid biosynthesis	
11	04/30	24/Lipid biosynthesis	
12	05/04	Second exam Ch. 21, 22, 23, 24	
12	05/07	25/Nitrogen acquisition	詹鴻霖教授
13	05/11	25/Nitrogen acquisition	
13	05/14	25/Nitrogen acquisition	
14	05/18	26/Synthesis of nucleotides	
14	05/21	26/Synthesis of nucleotides	
15	05/25	26/Synthesis of nucleotides	
15	05/28	27/ Metabolic Integration	
16	06/01	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