

## LSC 230200 Biochemistry II (生物化學二)

111 學年度第二學期 2023 February ~ 2023 June 星期二 1,2, 星期五 2; 生科二館 117 教室  
 助教: TBA

Wk	Date	Chapter/Topic(s)	Lecturer
1	02/14	17/Metabolism-Overview	詹鴻霖教授
1	02/17	18/Glycolysis	劉姿吟教授
2	02/21	18/Glycolysis	
2	02/24	18/Glycolysis	
3	02/28	和平紀念日節	
3	03/03	19/The tricarboxylic acid cycle	
4	03/07	19/The tricarboxylic acid cycle	
4	03/10	20/Electron transport and oxidative phosphorylation	
5	03/14	20/Electron transport and oxidative phosphorylation	
5	03/17	21/Photosynthesis	
6	03/21	21/Photosynthesis	
6	<b>03/24</b>	<b>First exam Ch. 18, 19, 20, 21</b>	
7	03/28	22/Gluconeogenesis, Glycogen	蘇士哲教授
7	03/31	22/Gluconeogenesis, Glycogen	
8	04/04	兒童節	
8	04/07	22/Gluconeogenesis, Glycogen	
9	04/11	23/Fatty acid catabolism	
9	04/14	23/Fatty acid catabolism	
10	04/18	23/Fatty acid catabolism	
10	04/21	24/Lipid biosynthesis	
11	04/25	24/Lipid biosynthesis	
11	04/28	24/Lipid biosynthesis	
12	<b>05/02</b>	<b>Second exam Ch. 22, 23, 24</b>	
12	05/05	25/Nitrogen acquisition	詹鴻霖教授
13	05/09	25/Nitrogen acquisition	
13	05/12	25/Nitrogen acquisition	
14	05/16	26/Synthesis of nucleotides	
14	05/19	26/Synthesis of nucleotides	
15	05/23	26/Synthesis of nucleotides	
15	05/26	27/Metabolic Integration	
16	05/30	27/Metabolic Integration	
16	06/02	27/Metabolic Integration	
17	<b>06/06</b>	<b>Third exam Ch. 17, 25, 26, 27</b>	

Textbook: Biochemistry, authors: Garrett and Grisham. 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