

## LS 3302 Biochemistry II (生物化學二)

110 學年度第二學期 2022 February ~ 2022 June 星期二 1,2, 星期五 2; 生科二館 117 教室  
 助教: NA

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