

# Medical Imaging and Radiological Science ≈ Pathology

## Textbook :

最新病理學  
曾岐元  
第 8 版  
匯華圖書出版, 2019

## Reference book :

Edited by : 邢福柳等  
病理學  
新文京開發出版股份有限公司 2019 年 (五版)  
Edited by : 李麗玉等編譯  
小 Robbins 病理學手冊  
合記圖書出版社 2010 年 (七版)  
Edited by : 侯瑞城等  
醫護病理學  
華杏出版社 2004 年 (六版)  
Edited by : 呂福江等  
病理學  
華杏出版社 2021 年 (三版)  
Edited by : Vinay Kumar, Abul K.Abbas, Jon C. Aster  
Robbins & Kumar Basic Pathology  
Elsevier 2022, 11<sup>th</sup> edition  
Edited by : J.C.D.Underwood  
General and Systemic Pathology  
2009, 5<sup>nd</sup> Edition

## Course Description :

The course will introduce the basic pathologic processes and pathogenetic concepts of human disease to students. We begin with general pathologic processes followed by systemic pathology of different organ system. The teachers are encouraged to provide handouts for each session but students are required to read the assigned English textbook.

**Teaching schedule :**

Week	Date	Class time	Teaching progress	Teacher
W1	02/23 (Fri )	10:10~12:00	Cell injury, Repair and Inflammation	Kuang-Hua Chen
W2	03/01 (Fri)	10:10~12:00	Neoplasia	Chi-Ju Yeh
W3	03/08 (Fri)	10:10~12:00	Infectious disease	Hsiang-Sheng Wang
W4	03/15 (Fri)	10:10~12:00	Disorder of Immune system	Juine-Ruey Chen
W5	03/22 (Fri)	10:10~12:00	Cardiovascular disease	Juine-Ruey Chen
W6	03/29 (Fri)	10:10~12:00	Lung and Respiratory system	Chih-Wei Wang
W7	04/05 (Fri)	10:10~12:00	<b>Holiday (清明節)</b>	
W8	04/12 (Fri)	10:10~12:00	Hematopoietic and Lymphoid system	Wen-Yu Chuang
W9	04/19 (Fri)	10:10~12:00	Alimentary system	Cheng-Cheng Huang
W10	04/26 (Fri )	10:10~12:00	Liver, Biliary tract and Pancreas	Yu-Hsiu Chen
W11	05/03 (Fri)	10:10~12:00	Kidney and Urinary tract	Tai-Di Chen
W12	05/10 (Fri)	10:10~12:00	Endocrine system	Shun-Chen Huang
W13	05/17 (Fri)	10:10~12:00	Female and male genital system	Shir-Hwa Ueng
W14	05/24 (Fri)	10:10~12:00	Nervous system	Shih-Ming Jung
W15	05/31 (Fri)	10:10~12:00	Diseases of Bone	Shih-Chiang Huang
W16	06/07 (Fri)	10:10~12:00	Introduction of molecular pathology	Shih-Cheng Chang