

<p><b>課程名稱</b> (course name)</p>	<p>仁醫講學：疾病預防、臨床檢驗與治療</p> <p>Attending Physician: Disease Prevention, Clinical Screening and Therapy</p>				
<p><b>開課系所班級</b> (dept. &amp; year)</p>	<p>通識教育中心</p>	<p><b>學分</b> (credits)</p>	<p>2</p>	<p>規劃教師 (teacher)</p>	<p>生醫所 許美鈴</p>
<p><b>課程類別</b> (course type)</p>	<p>必修</p>	<p><b>授課語言</b> (language)</p>	<p>中文或英文</p>	<p><b>開課學期</b> (semester)</p>	<p>上或下</p>
<p><b>課程簡述</b> (course description)</p>	<p>要幫助國人不受疾病困擾，除了要提升國人對疾病之認識，還需提出具體可行之健康促進方法，包括復健保養及健康飲食之正確觀念。</p> <p>本課程概述常見醫學疾病、檢查和醫學道德，結合基礎科學與臨床技能，修課學生將學習到「疾病認識、預防及如何達到生活保健」等相關知識技能。</p> <p>To help people not be troubled by diseases, in addition to raising people's awareness of diseases, it is also necessary to propose specific and feasible health promotion methods, including correct concepts for rehabilitation and healthy dining.</p> <p>This course provides an overview of common medical diseases, examinations and medical ethics, combined with basic science and clinical skills. Students in this course will learn related knowledge and skills such as "disease awareness, prevention and how to achieve life health care".</p>				
<p><b>課程目標與核心能力關聯配比(%)</b> (relevance of course objectives and core learning outcomes)</p>					
<p><b>課程目標</b></p>	<p><b>course objectives</b></p>	<p><b>核心能力</b> core learning outcomes</p>	<p><b>配比</b> 合計 100%</p>		
<p>1. 介紹常見醫學疾病，檢查和醫學道德。</p> <p>2. 結合基礎科學與臨床技能，幫助學生建立對疾病的了解、調查和治療。</p> <p>3. 學習歷史記錄技能、體格檢查、基本臨床判斷和確定優先次序。</p>	<p>1. To introduce common medical illnesses, examine and medical ethics</p> <p>2. To integrate the basic science with clinical skills and develop the understanding of the survey and treatment of those illnesses.</p> <p>3. To learn the skills in history taking, physical examination, basic clinical judgment and establishing priorities.</p>	<p>人文素養</p> <p>科學素養</p> <p>溝通能力</p> <p>創新能力</p> <p>國際視野</p> <p>社會關懷</p>	<p>0%</p> <p>60%</p> <p>20%</p> <p>0%</p> <p>0%</p> <p>20%</p>		
<p><b>課程目標之教學方法與評量方法</b> (teaching and assessment methods for course objectives)</p>					

教學方法 (teaching methods)	學習評量方式 (evaluation)
講授、部分實作	隨堂考或課後考試 100%
<b>授課內容 (單元名稱與內容、習作 / 考試進度、備註)</b> <b>(course content and homework / tests schedule)</b>	
<ol style="list-style-type: none"> <li>1. 女人我最大—女性必做：婦科癌症篩檢及預防</li> <li>2. 女人我最大—媽媽寶寶：產前檢查</li> <li>3. 癌症不再可怕：肺癌精準醫療</li> <li>4. 抽個血來驗癌症吧!</li> <li>5. 肥胖無罪，享瘦有理</li> <li>6. 你多久沒驗血糖了？口服葡萄糖耐受試驗的應用</li> <li>7. 腸腸久久：腸道菌與腸躁症</li> <li>8. 肝若好人生是彩色的：代謝異常相關脂肪肝</li> <li>9. 打斷手骨顛倒勇：骨科學生物醫學新知研究與臨床運用 1</li> <li>10. 骨肉相連：骨科學生物醫學新知研究與臨床運用 2</li> <li>11. 洞察蛛絲馬跡：腦下垂體瘤的檢查與治療</li> <li>12. 大手大腳臉型改變：肢端肥大症的檢查、治療與進展</li> <li>13. 防微杜漸：肺癌篩檢</li> <li>14. 爭一口氣：肺炎的診斷與治療</li> <li>15. 甜蜜殺手：連續血糖監測的應用</li> <li>16. 甜蜜人生：糖尿病治療的進展</li> </ol>	
<b>教科書與參考書目 (書名、作者、書局、代理商、說明)</b> <b>(textbook &amp; other references)</b>	
<ol style="list-style-type: none"> <li>1. The Washington Manual of Medical Therapeutics (75th Anniversary Edition) ISBN9781975113483, 作者/出版社 Crees / LWW, 出版年代/版次 2020/36</li> <li>2. 301-6110 Harrison's Manual of Medicine (IE) ISBN9781260461107 作者/出版社 Jameson / McGraw-Hill 出版年代/版次 2020/20</li> <li>3. Essential Surgery: Problems, Diagnosis and Management 3/e ISBN978986126330, 作者/出版社楊明杰 / 合記出版年代/版次 2006 / 1</li> <li>4. Surgical Recall 8th Edition by Lorne Blackbourne (Author) ISBN-13: 978-1496370815 ISBN-10: 9781496370815 / 藝軒圖書出版社-- Surgical Recall 9/e IE 2021</li> </ol>	
<b>課程教材 (教師個人網址請列在本校內之網址)</b> <b>(teaching aids &amp; teacher's website)</b>	
自製編輯上課教材與教學所需之影片，請至 iLearning 下載教材	
<b>課程輔導時間</b> <b>(office hours)</b>	
星期二下午 1:00-3:00	