

100-1 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	糖尿病的疾病生理及治療	Serial No. / ID	2714 / PBN6229
Dept.	生物科技碩士在職學位學程	School System / Class	碩士在職專班1年1班
Lecturer	謝明家	Full or Part-time	兼任
Required / Credit	Required / 3	Graduate Class	No
Time / Place	(三)ABC / J501-0	Language	Chinese

Introduction
<p>Diabetes mellitus, is a group of metabolic diseases in which a person has high blood sugar. This high blood sugar produces the classical symptoms of polyuria (frequent urination), polydipsia (increased thirst) and polyphagia (increased hunger). There are two main types of diabetes: Type 1 diabetes, results from the body's failure to produce insulin, and presently requires the person to inject insulin. Type 2 diabetes, results from insulin resistance, a condition in which cells fail to use insulin properly, sometimes combined with an absolute insulin deficiency. The purpose of this course is to increase your knowledge of the principles of with a diabetes mellitus background in disease physiology and therapy.</p>

Outline
<ol style="list-style-type: none"> 1. What is diabetes mellitus 2. Glucose reulation and physical metabolism 3. Type 1 diabetes 4. Type 2 diabetes 5. Gestational diabetes 6. Detection and characterization of diabetes 7. Diabetes symptoms 8. Complication of diabetes 9. The treatment of diabetes

Prerequisite

