102-2 Preliminary Syllabus, Da-Yeh Univ

Information			
Title	肥胖與代謝症候群專論	Serial No. / ID	1524 / MBR5064
Dept.	分子生物科技學系碩士班	School System / Class	研究所碩士班1年1班
Lecturer	謝明家	Full or Part-time	兼任
Required / Credit	Optinal / 3	Graduate Class	No
Time / Place	(—)ABC / J315	Language	Chinese

Introduction

Obesity and diabetes are major causes of morbidity and mortality in the developing world. Evidence from several studies indicates that obesity and weight gain are associated with an increased risk of diabetes and cardiovascular disease. In this class, we will review and focus on the Epidemiology, Molecular metabolic mechanisms, and management of obesity and diabetes.

Outline

Introduction of Obesity and Diabetes Epidemiology and prevention of diabetes, obesity Molecular and metabolic mechanisms of Obesity and Diabetes The clinical implications for obesity and diabetes Obesity and diabetes management Nutritional Interventions for Obesity and Diabetes

Prerequisite

Biology Molecular Biology Biochemistry