

處理學期(Current Semester)：1091

請尊重智慧財產權，請勿非法影印

1091學期所開設課程『健康食品特論』的課程內容

課程代碼(Course Number)	D3201A72
授課老師(Instructor)	龔瑞林(Zwe-Ling Kong)
中文課名(Chinese Course Title)	健康食品特論
英文課名(English Course Title)	Advanced Health Food
開課年班(Grade and Class)	1A
選課人數(Quantity)	7
選課類別(Course Type)	選修(Elective Course)
上課時間(Course Meeting Days/Times)	307,308,309
上課地點(Classroom)	*,*,*
開課系所(Department/Institute Office of Course)	食品科學系博士班(Food Science)
學分(Credit(s))	3
人數上限(Maximum Number of Students)	7
開課期別(Course Type)	單學期(semester course)
是否實習	否
備註(Note)	

課程綱要

教學目標	中文	為因應我國衛生署訂定健康食品規範、國際間消費者健康訴求議題及提升食品附加價值研發工作，特以此課培育養成相關專業人才
Objective	English	This course was designed through seminar presentation, that will extend the basic knowledge of Health Food. The lectures will focus on intensively active areas of cellular immunology research. Basic principles will be reinforced by considering disease states in which basic cell biological processes as well as immune response are defective.
先修科目	中文	生物化學、細胞分子免疫學或微生物學、營養學或疾病營養學
Pre Course	English	Prefer biochemistry, molecular biology, cell biology background.
教材內容	中文	國內外健康食品宣稱功效項目、功效評估辦法、安全評估辦法、相關學術研究之主題及發展概況，具體研發實務介紹含開發產品及認證經驗、功效性成份之研究文獻新知介紹。
Outline	English	ALL topics focus on Health Food research, and based on molecular cell biology
教學方式	中文	上課講解及開放討論時間，並指導學生選定主題完成專題報告訓練
Teaching Method	English	All attendee need training by turn, then instructor give comments and suggestion.
參考書目	中文	衛生署健康食品管理辦法
Reference	English	As show on website
教學進度	中文	期中考前上到功效評估辦法部份，期末考前3週為專題報告訓練
Syllabus	English	all attendee need training by turn, and at least two times oral presentation
評量方式	中文	平時考核50%，期末報告50%。平時考核為出席率、期末報告為一次口頭發表及繳交期末書面報告30頁以上
Evaluation	English	50% manner attitude and attendance, 50% oral presentation. No any exam.
參考網址		http://ind.ntou.edu.tw/~kongzl/biostudy.htm