

# 2016年外國學生申請入學簡章

# Studying at National Chiayi University International Student Prospectus 2016



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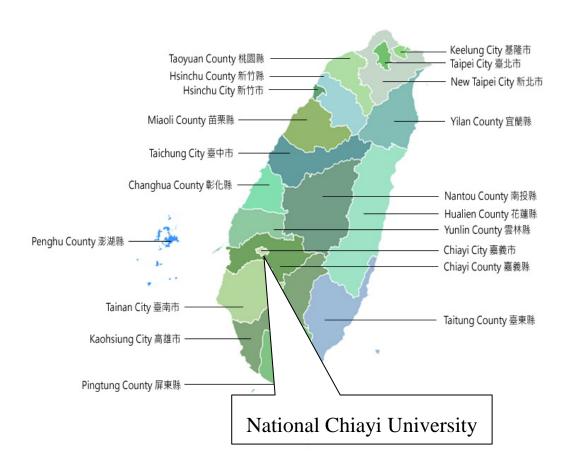
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# Location of NCYU in Taiwan



Sinmin Campus



◆College of Management

Min-hsiung Campus



- ◆Teachers College
- ◆College of Humanities and Arts

Linsen Campus



◆Continuing and Extension

Education Department

Lantan Campus



- ◆College of Life Sciences
- ◆College of Science and Engineering
- ◆College of Agriculture

# 校長的話



President, Robin Y.-Y. Chiou, Ph.D.

國立嘉義大學匯聚嘉義師範學院與嘉義技術學院的優質根基,於民國89年2月兩校合併成立具有六個學院的完整綜合大學,以兩校悠久的歷史傳承與雄厚的軟硬體資源爲本,十餘年來不斷成長茁壯,目前已具備優秀高等學府之堅實架構與運作機制。這期間創造亮麗的績效歸功於楊國賜校長的前瞻擘劃,繼任李明仁校長的深耕轉型與躍進,以及全校師生努力的付出,厚植了永續發展的根基,至今嘉大持續進步與大幅提升的知名度,已是有目共睹的事實。

大學是傳授知識和技能的場所,更是培育人才的搖籃。在「以人爲本」的嘉義大學校園中,全校師生皆需深思自身存在的意義與價值,堅守崗位,建立紀律,營造優良學風,深入體認榮辱與共的真諦。積極務實地追求績效,用心投入做好份內的每一件事,所有教師熱忱從事教學、研究及服務,無私奉獻,樹立人師與經師的典範;學生皆能認清,虛心受教、努力向學,應對進退有禮,成爲術德兼備之優秀人才。

教育是百年大計,亦是一步一腳印的經營歷程,需要持之以恆,不斷地用心耕耘與灌溉,才會有豐碩的成果。 未來,本校將在堅實的基礎上,依循落實具體明確的八大治校理念:1.運籌組織功能;2.掌握契機起飛;3.善盡 社會責任;4.落實全人教育;5.進化學術生命;6.綻放產學光彩;7.拓展全球視野;8.營造溫馨校園。在整體校務 推動中,積極凝聚共識,群策群力,建立有紀律的校園文化。在此期盼全校師生能攜手並進,創新發展,繼續爲 本校從A向上提升到A+(優秀到卓越)而努力,早日實踐「光耀嘉義、揚名全國、躋身國際」的願景。

# Message from the President

President, Robin Y.-Y. Chiou, Ph.D.

National Chiayi University is based on the magnificent merger of the National Chiayi Teachers College and National Chiayi Institute of Technology in February 2000 to establish a comprehensive university constituted by six novel colleges. It boasts a heritage of rich academic tradition and wealth of education resources. As contributed by the continued efforts to make progress, the university has stepped into its second decade, and has been recognized as an institute of higher education well-equipped with its solid framework and operating mechanism. These are the culmination of hard work contributed by our faculties and students as well as our

former presidents Yang Kuo-Shih and Lee Ming-Jen. Without Yang's prospective views and Lee's steadfast implementation of leapfrogging transformation, NCYU would not have enjoyed the foundation for sustainable development or beheld the continuing progress and rising popularity.

A university is not only a place to impart knowledge and skills but a cradle of talents. On the "people-centered" campus of NCYU, our teachers and students need to contemplate the meaning and value of their existence, be committed to their work, discipline themselves, work together in weal or woe, improve school performance and dedicate themselves to their duties. Our teachers ought to devote themselves to education, research and service, and serve as educators who not only impart knowledge and skills but offer guidance in life. To become prominent talents with both moral integrity and professional skills, on the other hand, our students need to have a clear understanding of their duties, be humble before knowledge, learn with diligence and treat others with courtesy and respect.

Education requires long-term commitment and planning as well as continuing management, and we need to persevere in our effort to achieve successful education. In the coming days, we shall pursue the following eight goals on the solid ground established by our predecessors: 1. foster organizational functions; 2. enhance our competitive edge; 3. shoulder our social responsibility; 4. implement holistic education; 5. expand our academic possibilities; 6. strengthen academic-industrial cooperation; 7. Expand our view of the world; and 8. create a warm and well-disciplined campus. By establishing bonds of solidarity, cooperating in joint efforts and committing ourselves to innovative development, we as teachers and students should continue our mission to transform the University from good (grade A) to great (grade A+) so as to realize the vision of "Becoming the pride of Chiayi, and Nationally renowned as well as Internationally recognized University".

## I. 學校介紹

## **About National Chiayi University**

## A. 本校簡史

國立嘉義大學是由國立嘉義技術學院及國立嘉義師範學院於民國89年2月1日整合而成之綜合大學,104學年度目前擁有6個學院,開設7個博士班、41個碩士班組、4個全英文碩士班、15個碩士在職專班、40個學系組,爲雲嘉地區最具歷史與規模之綜合大學。

國立嘉義技術學院創立於民國8年,校名爲「臺灣公立嘉義農林學校」,民國10年易名「臺南州立嘉義農林學校」,民國34年改制爲「臺灣省立嘉義農業職業學校」,民國40年易名「臺灣省立嘉義高級農業職業學校」,民國54年升格爲「臺灣省立嘉義農業專科學校」,民國70年改制成「國立嘉義農業專科學校」,民國86年升格「國立嘉義技術學院」。創校至今,已有九十多年歷史,涵括了自然、科學和產業等領域,爲國家培育農業科技 菁英人才之搖籃。

國立嘉義師範學院創立於民國46年,校名爲「臺灣省立嘉義師範學校」,民國55年改制爲「臺灣省立嘉義師範專科學校」,民國76年升格「臺灣省立嘉義師範學院」,民國80年改隸中央,易名「國立嘉義師範學院」。創校亦有五十多年歷史,培育出無數優秀教師,教育國家未來棟樑,在教育領域享有盛名。

國立嘉義大學專注於教育、人文藝術、管理、農業、理工、生 命科學等學術領域之教學及研究,已發展成雲嘉地區最優質學府, 並持續朝向國際一流大學目標努力。



### A. Brief History

National Chiayi University (NCYU) was formed in February 2000 by merging two existing colleges in Chiayi: National Chiayi Institute of Technology (NCIT) and National Chiayi Teachers College (NCTC). The University now has 6 colleges, which include 7 doctoral programs, 41 full-time master's degree programs, 4 global master programs, 15 part-time master's degree programs, and 40 undergraduate programs. NCYU is one of the oldest and largest universities in the southern part of Taiwan.

National Chiayi Institute of Technology was first founded in 1919 as "Chiayi Agriculture and Forestry Public School", and renamed "Tainan State Chiayi Agriculture and Forestry School" in 1921. It was reorganized and named as "Taiwan Provincial Chiayi Agrivocational School" in 1945 and renamed "Taiwan Provincial Chiayi Agrivocational High School" in 1951. In March 1965, the School was upgraded and became "Taiwan Provincial Chiayi Junior College of Agriculture." In July 1981, and the college became a national college directly funded by the Ministry of Education. In July 1997, the college was upgraded again to a college and became "National Chiayi Institute of Technology." With more than 90-year history, the College has trained professionals in different fields.

National Chiayi Teachers College was first founded in 1957 as "Taiwan Provincial Chiayi Normal School." The school recruited junior high school graduates and trained them as kindergarten and elementary school teachers. In August 1966, the school was upgraded to a five-year junior college and renamed "Taiwan Provincial Chiayi Junior Teachers College". The college was reformed into a four-year college, and renamed "Taiwan Provincial Chiayi Teachers College" in July, 1987. In July 1991, it became a national college and was renamed "National Chiayi Teachers College". Since it was established in 1957, the college has trained thousands of elementary and kindergarten teachers. Most of them have taught in schools all over the country or served in education related public sectors.

By merging the two colleges, NCYU is one of the few comprehensive universities in the southwestern part of Taiwan, covering a wide range of domains, including Life Sciences, Agriculture, Management, Science and Engineering, Humanities and Arts, and Education.

### B. 校園環境

學校校地廣闊,共有4個校區及1個實習林場,校地面積285.78公頃(含實習林場117.02公頃),蘭潭校區(128.33公頃)是本校行政中心所在,位於嘉義市郊的蘭潭及仁義潭二大著名風景區間,湖光山色,景緻優美,此一校區設有農學院、理工學院、生命科學院;民雄校區(20.04公頃)位於嘉義縣民雄鄉境內,歐式風格的建築群體與音樂廳,陶冶師範學院及人文藝術學院學生的氣質;新民校區(15.58公頃)及林森校區(4.81公頃)位在嘉義市中心,交

通便利,管理學院及獸醫學系設在新民校區;林森校區提供做為進修回流及推廣教育學習場所,4個校區各具特色與發展,相得益彰;實習林場則提供農學院森林暨自然資源學系學生實習場地。

### **B.** Campuses

NCYU is comprised of four campuses and a practicum forest, for a total land mass of 285.78 hectares. The four campuses include Lantan Campus, Min-hsiung Campus, Sinmin Campus and Linsen Campus. Lantan Campus, the administration headquarters, is situated in the well-known scenic area between Lantan Reservoir and Renyitan Reservoir. It accommodates the College of Agriculture, the College of Science and Engineering and the College of Life Sciences. Min-hsiung Campus, situated in Min-hsiung Township, accommodates the Teachers College and the College of Humanities and Arts. Sinmin Campus, situated in central Chiayi City, accommodates the College of Management and Department of Veterinary Medicine. A variety of extension and lifelong learning programs are offered in Linsen campus to provide educational service to the local community. The practicum forest offers students of related professions hands-on experiences in the field. In all, the four campuses and the practicum forest have their own unique characteristics while they appropriately complement each other.



## C. 學術交流

本校對於學術交流與合作極爲重視,爲拓展師生視野,多年來與國內各大專院校交換資訊、進行學術研究合作外,自2000年併校以來,迄今已與62所國外學校締結姐妹校,亞洲地區:日本明治大學、韓國韓京大學、泰國坤敬大學…等;美洲地區:美國愛達荷大學、北科羅拉多大學、奧瑞岡大學、莫瑞大學、德州農工大學-康默斯分校、加拿大諾瓦史可提亞農業學院、巴拉圭國立亞松森大學…等;歐洲地區:英國卡地夫大學、法國南特林業高等學院、圖盧茲國立綜合理工學院、西班牙韋爾瓦大學…等;大洋洲地區:紐西蘭林肯大學、維多利亞大學、澳洲南十字星大學、新英格蘭大學…等。每年均有許多國外學者蒞校進行各項學術文化交流參訪,本校師生亦積極出席國際會議及參與短期交換計畫,增進學術交流之契機。

## C. Academic Exchange and International Cooperation

Since its establishment in 2000, NCYU has been actively engaged in global affairs. Our faculty members and students have participated in international conferences as well as short-term exchange programs at international institutions to broaden their global perspectives. NCYU is cooperating with 62 partner universities from Australia, Canada, China, France, Germany, Indonesia, Japan, Korea, Malaysia, Mongolia, New Zealand, Paraguay, Philippine, Russia, Spain, Thailand, the United Kingdom, the United States of America, and Vietnam. The university offers the opportunities for faculty and students to develop intercultural and academic competence through various national and international exchange and collaborative research programs.

## D. 產學合作

本校座落臺灣雲嘉南最大糧倉核心位置,充分發揮在地資源特色,結合產業加值、創意行銷及國際觀光旅遊等產業,開展產學多元合作,開創共存共榮發展的利基,並擴大學生實際參與學習的機會,以強化其就業競爭力。充分利用本校豐富的生物科技與農漁業資源,掌握學術專長優勢契機,充實產學研發能量,投注生物科技與人文藝術元素,聚焦發展、創造更高的附加價值,繁榮社區的整體營造,據以提升本校的品牌與榮耀,朝向發展成爲「具卓越教學並整合特色研究與產業實踐之綜合大學」目標邁進。



### D. Academia-Industry Collaboration

NCYU locates in the center of Taiwan's agricultural area, with this advantage, the university supports academia-industry collaboration by adding value to traditional industry, creative marketing and the promotion of international tourism. This collaboration not only benefits both sides but also expands the areas students can practice in, which strengthens the students' competitiveness in the job market. NCYU boasts a rich resource of bio-agriculture technology, farming and fishing industries, academic and research abilities, the addition of humanity and arts in technical fields, thus, the university can develop and create value for industry and enrich whole communities. The university has an honorable "brand", and is moving toward the goal of becoming a "comprehensive university with special researches and practical abilities".

# E. 學習資源 Study Resources

## 1. 圖書設備

本校設有蘭潭、民雄、新民等三館,主要任務在於結 合師生教學、研究及資訊、人文素養需求提供資源,蘭潭 校區圖書館館藏著重農業及科技類,民雄校區圖書館著重 教育及人文藝術資訊,新民校區服務管理學院師生,館藏 以商學資料爲主。

為完分滿足師生教學所需,圖書館積極參加國內人文 及科技館際合作推廣,並可向國內各大專院校及學術機構 申請影印,國外資料亦可透過國家實驗研究院科技政策研 究與資訊中心協助獲得,同時與雲嘉南大專院校以及國內 知名大學簽訂館際互借合約,拓展師生館藏利用範圍。

圖書館資源服務,紙本與電子並重,各項作業採自動 化系統,各校區間資源互通利用。師生除可使用各項館藏 外,圖書館以豐富之中外文電子資源,提供師生不受時空 限制,全天、全年透過網路使用。



### 1. Library

The primary goal of the NCYU libraries is to provide resources for the university faculties and students in their studies, teaching and research. The NCYU library system includes four branch libraries located on three campuses. The Lantan Library holds collections mainly in the fields of agriculture and technology. Min-hsiung Library holds collections in the fields of education and humanities. Sinmin Library holds collections in the field of business.

In order to fulfill the needs of the faculty and students, the NCYU libraries provide both intra-library and inter-library loan services through cooperation with other universities, academic organizations, and the Science & Technology Policy Research and Information Center (STPI). Utilizing these services, the faculty and students can obtain resources that are not available at the NCYU libraries.



The NCYU libraries have both printed and electronic resources. They have electronic publications and databases available online. All the libraries on NCYU campuses share their resources. The students and faculty can use all the collections and services provided by the libraries during open hours. They have access to both Chinese and English electronic resources any time.



### 2.電子計算機中心

主要設備計有電腦教室 10 間(蘭潭校區 5 間、民雄校區 3 間、新民校區 2 間)、電腦研討室 2 間、高階個人電腦約 550 台,每部 P C 都與台灣學術網路連接。本校校園網路是以 Gigabit Ethernet 及高速網設備構成網路骨幹,再以光纖連結校內及校區間之辦公室、研究室、實驗室及學生宿舍。學生可於校園內各角落透過網路,更方便運用校內及校外的網路資源。

### 2. IT Support

The major facilities include 10 computer classrooms (5 classrooms are located in the Lantan campus, 3 in the Min-hsiung campus, and 2 are in the Sinmin Campus), and two seminar rooms and 550 sets of personal computers. All computers are linked to the Taiwan Academic Network (TANet).

The campus network consists of a network backbone through high speed network devices, such as Gigabit Ethernet switches and routers. Optical fibers are used to link each office, laboratory, and dormitory room in both the inter-campus and intra-campus areas. Students can access Internet resources through the campus networks conveniently.



### 3. 社團活動

本校爲培養學生之自治能力,建立良好的人際關係、團隊合作精神及提昇其領導統御技能,特別鼓勵學生在課餘時間,依照自己的專長、興趣、抱負及理念選擇屬意的社團。目前已成立的學生社團計有學生會及學藝性、體育性等八大類社團,約 110 個。各社團無論在校內舉辦的成果展、公演或在校外競賽及社會服務方面,均深獲社區民眾的鼓勵與肯定,並多次榮獲全國性獎項。學生參與活動的熱烈,不僅爲自己求學生涯留下美好的記憶,更爲自己未來的升學及就業打下更堅實的基礎。

### 3. Extracurricular Activities

In an attempt to foster students' independence, team spirit, and leadership, NCYU encourages students to participate in extracurricular activities according to their specialties and interests. There are currently in the range of 110 student clubs or associations at the university in the following eight categories: department clubs, students association clubs , science & art clubs, service organizations, craft clubs, social clubs, well-being clubs and sports clubs. Some clubs have also won national awards. Students receive encouragement and build self-esteem by participating in these clubs and associations through on-campus exhibitions, public performances, interscholastic competitions, and social services. They will also have great memories and lay a strong basis for future study and careers by participating in these activities.

## 4. 學生宿舍

本校現有學生宿舍11棟分佈於蘭潭、林森、新民、民雄4校區及民國路進德樓,可容納4千餘人。新生、外籍生及僑生,可優先分配住宿。宿舍的環境清靜,設備完善,除配有電話分機及電腦網路設備外,並有餐廳、交誼廳、自修室、健身房等。宿舍的管理,除組成宿舍自治委員會外,並有教官24小時值勤維護學生的安全。各宿舍區設有監錄系統及實施門禁管制,女生宿舍並加設刷卡自動系統,以維護學生安全。





### 4. Accommodations

NCYU provides accommodations for 4,000 students at the Lantan, Linsen, Min-hsiung, Sinmin campuses and Min-guo Road Jin-de Hall. New students, international students, and overseas Chinese students have priority in applying for these accommodations. Dormitories are located in quiet areas with sufficient facilities, cafeterias, student lounges, study rooms, and gyms. Dormitories are managed by independent committees and protected by security 24 hours a day. In addition to this, dormitories for female students are monitored by special key card access and CCTV.

### 5. 學牛輔導

本校學生輔導中心聘有多位專業輔導老師並擁有完備的諮商測驗及 其他資源,藉以協助學生解決生活、課業、情感及生涯發展等問題。 輔導工作還包括提倡導師效能,以落實親師理念,加強兩性教育, 以發展正常的人際關係,設置學生住宿服務暨輔導委員會,以協助 解決學生校內外住宿問題,設清寒學生獎助學金審查小組,協助因 家庭經濟困頓無法就學學生使其繼續就學。此外,各校區皆設有健 康中心,聘有專業護士,並與鄰近聖馬爾定醫院、嘉義基督教醫院、 嘉義榮民醫院等30餘家醫療院所簽訂特約醫院,提供完善醫療資源 服務。



### 5. Service and Counseling

The Student Counseling Center assists students with educational, social and emotional problems which may interfere with their academic performance. Counseling service is provided with no charge. The service is provided through individual counseling, group guidance, psychological tests, and mental hygiene programs. Issues often addressed in counseling include: study concerns, stress/ anxiety management, personal relationships, depression, family concerns, and other related concerns. Except for emergencies (which are handled promptly), counseling service is available from Monday to Friday at the Lantan, Linsen, and Min-hsiung campuses. Students are advised to make an appointment first. Special services for disabled students are also available. The counselors at the SCC provide service to meet disabled students' needs. Each campus also has a health center staffed with professional nurses. Students can also get medical assistance from more than 30 nearby hospitals.

# Ⅱ.2016學年度開放招收外國學生之系所及學程

# Degree Programs Open to International Students in Academic Year 2016

# A. 研究所及大學部學位學程

# **Graduate and Undergraduate Degree Programs**

提供的學位學程: B:表示學士學位; M:表示碩士學位; D:表示博士學位

Available Degree Programs : B: Bachelor's degree; M: Master's degree; D: Ph. D. degree

College/Department/ Graduate Institute	Website	Degree Offered	Page
師範學院			
Teachers College	http://www.ncyu.edu	u.tw/coledu	_eng/
教育學系	http://www.ncyu.edu.tw/giee_eng/	B&M&D	29
Department of Education	Tittp://www.ncyd.edd.tw/giee_eng/	DAWAD	29
輔導與諮商學系	http://www.ncyu.edu.tw/gcweb_eng/	В&М	30
Department of Counseling	1p.,,		
特殊教育學系	http://www.ncyu.edu.tw/special_eng/	B & M	31
Department of Special Education 幼兒教育學系			
划定教育学术 Department of Early Childhood Education	http://www.ncyu.edu.tw/geche_eng/	B & M	31
體育與健康休閒學系			
Department of Physical Education, Health	http://www.ncyu.edu.tw/dpe_eng/	B&M	32
& Recreation	map m, m m m m m m m m m m m m m m m m m m		-
數位學習設計與管理學系			
Department of E-learning Design and	http://www.ncyu.edu.tw/etech_eng/	B & M	32
Management			
數理教育研究所			
Graduate Institute of Mathematics &	http://www.ncyu.edu.tw/gimse_eng/	М	33
Science Education			
教育行政與政策發展研究所 Graduate Institute of Educational	http://www.ncyu.edu.tw/gieapd_eng/	М	33
Administration and Policy Development	Tittp://www.ncyu.edu.tw/gieapu_eng/	IVI	33
人文藝術學院			
College of Humanities and Arts	http://www.ncyu.ec	lu.tw/soarts	ena/
中國文學系	·		
Department of Chinese Literature	http://www.ncyu.edu.tw/chinese_eng/	B & M	34
Department of Chinese Literature 外國語言學系			
	http://www.ncyu.edu.tw/chinese_eng/	B & M B & M	34
外國語言學系 Department of Foreign Languages 應用歷史學系	http://www.ncyu.edu.tw/dfl_eng/	B & M	35
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History			
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/	B & M	35
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts	http://www.ncyu.edu.tw/dfl_eng/	B & M B & M	35 35
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/	B & M B & M	35 35
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系 Department of Music	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/ http://www.ncyu.edu.tw/art_eng/	B & M B & M B & M	35 35 36
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系 Department of Music	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/ http://www.ncyu.edu.tw/art_eng/ http://www.ncyu.edu.tw/music_eng/	B & M B & M B & M B & M	35 35 36 37
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系 Department of Music 管理學院 College of Management	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/ http://www.ncyu.edu.tw/art_eng/	B & M B & M B & M B & M	35 35 36 37
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系 Department of Music 管理學院 College of Management 企業管理學系	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/ http://www.ncyu.edu.tw/art_eng/ http://www.ncyu.edu.tw/music_eng/	B & M B & M B & M B & M	35 35 36 37
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系 Department of Music 管理學院 College of Management 企業管理學系 Department of Business Administration	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/ http://www.ncyu.edu.tw/art_eng/ http://www.ncyu.edu.tw/music_eng/	B&M B&M B&M tw/gramgt	35 35 36 37 eng/
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系 Department of Music 管理學院 College of Management 企業管理學系 Department of Business Administration 應用經濟學系	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/ http://www.ncyu.edu.tw/art_eng/ http://www.ncyu.edu.tw/music_eng/	B&M B&M B&M tw/gramgt	35 35 36 37 eng/
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系 Department of Music 管理學院 College of Management 企業管理學系 Department of Business Administration 應用經濟學系 Department of Applied Economics	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/ http://www.ncyu.edu.tw/art_eng/ http://www.ncyu.edu.tw/music_eng/  http://www.ncyu.edu.tw/dpba_eng/ http://www.ncyu.edu.tw/dpae_eng/	B&M B&M B&M B&M  tw/gramgt B&M&D B&M	35 35 36 37 eng/ 38 39
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系 Department of Music 管理學院 College of Management 企業管理學系 Department of Business Administration 應用經濟學系 Department of Applied Economics 生物事業管理學系	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/ http://www.ncyu.edu.tw/art_eng/ http://www.ncyu.edu.tw/music_eng/  http://www.ncyu.edu.tw/dpba_eng/	B&M B&M B&M  B&M  B&M	35 35 36 37 eng/ 38
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系 Department of Music 管理學院 College of Management 企業管理學系 Department of Business Administration 應用經濟學系 Department of Applied Economics	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/ http://www.ncyu.edu.tw/art_eng/ http://www.ncyu.edu.tw/music_eng/  http://www.ncyu.edu.tw/dpba_eng/ http://www.ncyu.edu.tw/dpae_eng/	B&M B&M B&M B&M  tw/gramgt B&M&D B&M	35 35 36 37 eng/ 38 39
外國語言學系 Department of Foreign Languages 應用歷史學系 Department of Applied History 視覺藝術學系 Department of Visual Arts 音樂學系 Department of Music 管理學院 College of Management 企業管理學系 Department of Business Administration 應用經濟學系 Department of Applied Economics 生物事業管理學系 Department of BioBusiness Management	http://www.ncyu.edu.tw/dfl_eng/ http://www.ncyu.edu.tw/ncyuhg_eng/ http://www.ncyu.edu.tw/art_eng/ http://www.ncyu.edu.tw/music_eng/  http://www.ncyu.edu.tw/dpba_eng/ http://www.ncyu.edu.tw/dpae_eng/	B&M B&M B&M B&M  tw/gramgt B&M&D B&M	35 35 36 37 eng/ 38 39

財務金融學系 Department of Banking and Finance	http://www.ncyu.edu.tw/fin/	В	40
行銷與觀光管理學系 Department of Marketing and Tourism Management	http://www.ncyu.edu.tw/marketing_eng/ http://www.ncyu.edu.tw/leisure/	B & M& D	41
農學院 College of Agriculture	http://www.ncyu.edu	.tw/agricol	ena/
農業科學博士學位學程 Ph.D. Program of Agriculture Science	http://www.ncyu.edu.tw/agromail_eng/	D	42
農藝學系 Department of Agronomy	http://www.ncyu.edu.tw/agri_eng/	B & M	42
園藝學系 Department of Horticultural Science	http://www.ncyu.edu.tw/hortsci_eng/	B & M	43
森林暨自然資源學系 Department of Forestry and Natural Resources	http://www.ncyu.edu.tw/forestry_eng/	B & M	43
木質材料與設計學系 Department of Wood Based Materials and Design	http://www.ncyu.edu.tw/fps_eng	B & M	44
動物科學系 Department of Animal Science	http://www.ncyu.edu.tw/ans_eng/	B & M	44
獸醫學系 Department of Veterinary Medicine	http://www.ncyu.edu.tw/dvmpc_eng/	B & M	45
生物農業科學系 Department of Bioagricultural Science	http://www.ncyu.edu.tw/bioagriculture/	B & M	45
景觀學系 Department of Landscape Architecture	http://www.ncyu.edu.tw/landscape_eng/	B & M	46
植物醫學系 Department of Plant Medicine	http://www.ncyu.edu.tw/dpm_eng/	В	46
獸醫學系臨床獸醫學碩士班 Master Graduate Institute of Clinical Veterinary Medicine	http://www.ncyu.edu.tw/dvmpc_eng/	M	46
理工學院			,
College of Science and Engineerin 應用數學系	g http://www.ncyu.du.tw/math_eng/	B & M	<b>eng/</b> 48
Department of Applied Mathematics 電子物理學系/光電暨固態電子碩士班 Department of Electrophysics/Graduate Institute of Optoelectronics and Solid State Electronics	http://www.ncyu.edu.tw/phys_en/	B & M	49
應用化學系 Department of Applied Chemistry	http://www.ncyu.edu.tw/chem_eng/	B & M & D	50
生物機電工程學系 Department of Biomechatronic Engineering	http://www.ncyu.edu.tw/bioeng_eng/	B & M	50
土木與水資源工程學系 Department of Civil and Water Resources Engineering	http://www.ncyu.edu.tw/civil_eng/	B & M	51
資訊工程學系 Department of Computer Science and Information Engineering	http://www.ncyu.edu.tw/csie_eng/	B & M & D	52
電機工程學系 Department of Electrical Engineering	http://www.ncyu.edu.tw/ee_eng/	B & M	53
機械工程學系 Department of Mechanical and Energy Engineering	http://www.ncyu.edu.tw/energy/	В	53

生命科學院 College of Life Sciences	http://www.ncyu.	edu.tw/cls_	eng/
食品科學系 Department of Food Science	http://www.ncyu.edu.tw/fst_eng/	B & M & D	54
水生生物科學系 Department of Aquatic Biosciences	http://www.ncyu.edu.tw/aquabio_eng/	B & M	55
生物資源學系 Department of Biological Resources	http://www.ncyu.edu.tw/biors_eng/	B & M	55
生化科技學系 Department of Biochemical Science and Technology	http://www.ncyu.edu.tw/biotech_eng/	B & M	56
微生物免疫與生物藥學系 Department of Microbiology, Immunology and Biopharmaceuticals	http://www.ncyu.edu.tw/apmicro_eng/	B & M	56

## B. 全英語授課學程

## **Full English Programs**

## 學程名稱:管理學院外籍生全英文授課觀光暨管理碩士學位學程

# ■ 研究領域

(1) 學位:碩士

(2) 領域:管理暨觀光(3) 學院:管理學院

(4) 網址: http://www.ncyu.edu.tw/mtm/

(5) 授課語言:全英文授課

# 碩士學位學程簡介

- 1. 本學程之目標聚焦於「觀光」與「管理」兩大領域。本學程授課教師除了管理學院的專任教師外,並邀 請國際知名優秀學者至校授課。
- 2. 本學程之宗旨在培育優秀管理人才。
- 3. 本學程亦聚焦於理論建構與實務應用導向。
- 4. 本學程目標爲使學生具備分析、判斷、解決管理問題與團隊合作之能力。

# ■異類知

須修畢33學分及撰寫英文畢業論文(6學分)。

# 學期修課與課程名稱

請參閱 http://www.ncyu.edu.tw/mtm/content.aspx?site\_content\_sn=42710

# **Program-Global Master Program of Tourism and Management**

# Field of Study

(1) Degree: Master

(2) Field: Management and Leisure Studies

(3) College: College of Management http://www.ncyu.edu.tw/mtm/

(5) Language: All in English

# Program Introduction

- 1. The focus of this program is on tourism and/or management. Our faculty members consist of visiting international scholars and faculty members from the College of Management at NCYU.
- 2. The mission of the program is to foster good business leadership by enriching participants' Asian experience.

- 3. This program also emphasizes theory building and practical perspectives. The program offers students opportunities to gain professional knowledge in conjunction with their examining the importance of ethical judgment.
- 4. The goal of this program is to equip students with solid abilities in analyzing and solving problems effectively as part of a team.

# Graduation Requirements

The requirement of this program is 33 credit hours plus a thesis (6 credit hours) written in English.

# Course Offerings by Semester

Please refer to http://www.ncyu.edu.tw/mtm/content.aspx?site\_content\_sn=42710

## 學程名稱:師範學院外籍生全英文授課教學專業國際碩士學位學程

# 回研究領域

(1) 學位:碩士(2) 領域:教育(3) 學院:師範學院

(4) 網址:http://www.ncyu.edu.tw/gmptp/

(5) 授課語言:全英文授課

# 碩士學位學程簡介

本學程之教育目標旨在培養學生具備五項核心能力:

- 1.深厚的教學理論基礎
- 2.運用教學科技的能力
- 3.教學議題的研究能力
- 4.多元文化觀點與關懷學生的情操
- 5.教學專業領導與溝通能力

本學程修業年限 2-4 年,學生畢業時應修滿 30 學分,包括必修 3 學分,選修 21 學分,論文 6 學分。課程包括研究方法學科、教學專業學科與學科教學等三方面。

# ■畢業須知

須修畢30學分(撰寫英文畢業論文6學分)。

# 學期修課與課程名稱

請參閱 http://www.ncyu.edu.tw/gmptp/

## **Program-Global Master Program of Teaching Profession**

# Field of Study

(1) Degree: Master (2) Field: Education

(3) College: Teacher's College

(4) Website: http://www.ncyu.edu.tw/gmptp/

(5) Language: All in English

# Program Introduction

The program is to prepare the student 5 core abilities:

- 1. Profound teaching fundamental Theories.
- 2. Using instructional technology ability,
- 3. Educational research ability on teaching issues,
- 4. The viewpoints of Multicultural Education and caring for students.
- 5. The ability of leadership and communication in Teaching.

Students must complete a minimum of 30 credit hours in 2-4 academic years; which comprise 9 required credits (educational-research methods 3 credits, thesis 6 credits), 21 elective credits. The courses include educational research methodology, general pedagogy(GP), subject-based pedagogy(SBP) subjects.

# Graduation Requirements

The requirement of this program is 24 credit hours plus a thesis (6 credit hours) written in English.

# Course Offerings by Semester

Please refer to http://www.ncyu.edu.tw/gmptp/

## 學程名稱:農學院農業科技全英碩士學位學程

# ■ 研究領域

(1) 學位:碩士 (2) 領域:農業科學 (3) 學院:農學院

(4) 網址: http://www.ncyu.edu.tw/agricol/

(5) 授課語言:全英文授課

# 碩士學位學程簡介

- 1. 本學程之目標聚焦於農業科學領域。本學程授課教師包括農學院農藝系、園藝系、木設系、森林系、動科系、獸醫系、生農系、以及植物醫學系等師資。
- 2. 本學程之宗旨在培育優秀農業科技人才。
- 3. 本學程亦聚焦於傳統農業及生物技術的應用。
- 4. 本學程目標爲使學生具備科學農業之研究及應用能力。

# ■異類知

須修畢 24 學分及撰寫英文畢業論文(6 學分)。

# 學期修課與課程名稱

碩一上	Fall semester	credit
專討	Seminar	2
高等生物化學	Advanced Biochemistry	2
高等分子生物學	Advanced Molecular Biology	2
高等分子診斷學	Advanced Molecular Diagnosis	2
高等作物生理學	Advanced Crop Physiology	2
高等植物組織培養	Advanced Plant Tissue Culture	2
蛋白質體學	Proteomics	2
高等病毒學	Advanced Virology	2
高等實驗動物學	Advance Laboratory Animal Science	2
生物技術研究法	Research Methodology of Biotechnology	3
生物影像分析	Biological Image Analysis	2
高等生物統計	Advanced Biostatistics	2
高等肉品科學	Advanced meat Science	2
高等臨床試驗設計	Advanced Clinical Experiment Design	2
應用分子生物學	Applied Molecular Biology	2

碩一下	Spring semester	credit
專討	Seminar	2
<b></b>	Orchidology	2
科學論文選讀與寫作	Reading and writing scientific papers	2
分子標記	Molecular Markers	2
微生物逆境	Microbial Stress Response	2
基因體學	Genomics	2
動物基因與發育	Animal Gene & Development	2
高等免疫學	Advanced Immunology	2
高等生理學	Advanced Physiology	2
土壤和環境品質	Soil and Environmental Quality	2
木材與木製品國際貿易	International Trade in Wood and Wood products	2
自然資源經濟學	Natural Resource Economics	2
建築木質材料與設計	Wood based Materials and Design for	c
	Architecture	2
高等動物營養	Advanced Animal Nutrient	2
高等免疫遺傳學	Advanced Immunogenetics	2

## **Program-Global Master Program of Agricultural Science**

Field of Study

(1) Degree: Master

(2) Field: Agricultural Science (BioAgricultural Science, Agronomy, Horticultural Science, Forestry,

Forest Products Science and Furniture Engineering, Veterinary Medicine, Animal

Science, Aquatic Sciences, Aquaculture)

(3) College: College of Agriculture

(4) Website: http://www.ncyu.edu.tw/agricol/

(5) Language: All in English

# Program Introduction

The College of Agriculture of National Chiayi University aims at training highly skilled manpower with abundant academic background in agricultural sciences. The College is devoted to integrate multiple disciplines for agricultural education. Under the trend of globalization, cultures, economics, and sciences among the globe have shown considerable dependence on each other. The goal of Global Master Program of Agricultural Science is to broaden visions and strengthen competitiveness of participants to face future challenges due to intensive globalization. This program comprises fields including agronomy, horticulture, forestry, wood based material & design, animal science, veterinary medicine, animal sciences, aquatic sciences, aquaculture, bio-agricultural sciences, and plant medicine. Students enrolling in this program require 30 credits including 6 credits of written thesis to meet the graduation standard. All courses in the program are offered in English at master's level. Tentative courses opened in this program include Seminar, Advanced Biochemistry, Advanced Molecular Biology, Genomics, Proteomics, Reading and Writing Scientific Papers, Molecular Diagnosis, Microbial Stress Response, Advanced Crop Physiology, Advanced Plant Tissue Culture, Orchidology, Molecular Markers, Advanced Virology, Advance Laboratory Animal

Science, Animal Gene & Development, Advanced Immunology, and Advanced Physiology. More diverse courses are opening soon in the near future or up on request.

# Graduation Requirements

The requirement of this program is 24 credit hours plus a thesis (6 credit hours) written in English.

Course Offerings by Semester

碩一上	Fall semester	credit
專討	Seminar	2
高等生物化學	Advanced Biochemistry	2
高等分子生物學	Advanced Molecular Biology	2
高等分子診斷學	Advanced Molecular Diagnosis	2
高等作物生理學	Advanced Crop Physiology	2
高等植物組織培養	Advanced Plant Tissue Culture	2
蛋白質體學	Proteomics	2
高等病毒學	Advanced Virology	2
高等實驗動物學	Advance Laboratory Animal Science	2
生物技術研究法	Research Methodology of Biotechnology	3
生物影像分析	Biological Image Analysis	2
高等生物統計	Advanced Biostatistics	2
高等肉品科學	Advanced meat Science	2
高等臨床試驗設計	Advanced Clinical Experiment Design	2
應用分子生物學	Applied Molecular Biology	2

碩一下	Spring semester	credit
專討	Seminar	2
<b></b>	Orchidology	2
科學論文選讀與寫作	Reading and writing scientific papers	2
分子標記	Molecular Markers	2
微生物逆境	Microbial Stress Response	2
基因體學	Genomics	2
動物基因與發育	Animal Gene & Development	2
高等免疫學	Advanced Immunology	2
高等生理學	Advanced Physiology	2
土壤和環境品質	Soil and Environmental Quality	2
木材與木製品國際貿易	International Trade in Wood and Wood products	2
自然資源經濟學	Natural Resource Economics	2
建築木質材料與設計	Wood based Materials and Design for	2
	Architecture	2

高等動物營養	Advanced Animal Nutrient	2
高等免疫遺傳學	Advanced Immunogenetics	2

## 學程名稱:生命科學院生命科學全英文碩士學位學程

国研究領域

(1) 學位:碩士 (2) 領域:生命科學 (3) 學院:生命科學院

(4) 網址:http://www.ncyu.edu.tw/gmpls/

(5) 授課語言:全英文授課

# 碩士學位學程簡介

- 1. 本學程之目標聚焦於生命科學領域。本學程授課教師包括生命科學院食品科學系、水生生物科學系、生物資源學系、生化科技學系、微生物免疫與生物藥學系等師資。
- 2. 本學程之宗旨在培育優秀生物科技人才。
- 3. 本學程亦聚焦於生命科學及生物技術的應用。
- 4. 本學程爲提供一個以英文爲主的學習環境,讓本國學生可以與生命科學領域的國際社群接軌,更透過此學程吸引國際學生在無語言障礙的學習理境中攻讀碩士學位,並同時對中華傳統文化及生活模式有所了解,以達成本學程5項核心能力爲目標。

# ■異類知

須修畢 24 學分及撰寫英文畢業論文(6 學分)。

# ■ 學期修課與課程名稱

http://www.ncyu.edu.tw/gmpls/content.aspx?site\_content\_sn=51427

## **Global Master Program of Life Sciences**

# Field of Study

(1) Degree: Master(2) Field: Life Science

(3) College: College of Life Sciences

(4) Website: http://www.ncyu.edu.tw/gmpls/

(5) Language: All in English

# Program Introduction

The Global Master Program of Life Sciences currently offers a master diploma in science. By integrating professional faculties from the established graduate programs of five departments including Food Science, Aquatic Biosciences, Biological Resources, Biochemical Science and Technology, and the Microbiology, Immunology and Biopharmaceuticals in the college of Life Sciences, the GMPLS is to engage international communities and attract competitive young scientists in the field of Life Sciences by providing an English based learning and research environment for foreign and native students who are interested in study overseas and pursuing a postgraduate master degree in Taiwan. Students or professionals having undergraduate degree in biological sciences, agriculture sciences, chemistry, bioengineering, medicine or health related sciences, etc. are eligible applicants. Over 60 jointed PhD faculty members devote their professional expertise for a two-year basis master training program, the Global Master Program of Life Sciences is deemed to provide an opportunity for multi-discipline research as well as a diverse spectrum learning courses for life science post-graduates developing their future career. GMPLS is centered in a broad range of natural and biological

mechanisms in health related issues, the specific fields include the chemical structure and biological functional relationship, food and herbal medicine molecules, nutrition and drug chemicals metabolisms, biotechnology in food and biopharmaceutical industries, research techniques in biochemistry, molecular, cellular biology, natural resources and ecology, applied sciences in nutrition, feedings, conservations in aquatic organisms, laboratory animals modeling, prebiotics and probiotics development, drug discovery, synthesis of bioactive compounds, antioxidant research, vaccine technology, diseases therapy and a variety of interesting topics that are available for satisfying your research challenging and scientific development. Moreover, we anticipate students for hand-on training in advanced research techniques and methodology as well as a scientific thinking, modern research facilities and equipments such as the Analytical and Technical Service Center, Biotechnology Center, Biodiversity Center, Food processing factory, Aquatic organisms research center, Laboratory animal facility, Flow cytometry lab, Real-time PCR lab, LC/MS/MS lab, GC/MS lab, 500MHz NMR Lab etc are available for variety research and practical-training purposes. For those considering Chinese as second language, in addition to the burden-free English-based scientific and research environment, you may be grateful to the nation-wide elite Chinese-learning program offered by the university; we also encourage students once being proficient in mandarin can join series summer-break programs for field training in bio-tech companies and private corporations.

Our goal of the Global master programs of Life Sci., is through setting an entire English based teaching and learning environment for both foreign and native students to engage international communities in the field of Life Sciences. Most importantly, we want to attract International students of non-mandarin speakers from worldwide to pursue a graduate degree in Taiwan with no language barrier. While international students have a language trouble free environment, they can also fully enjoy the Chinese culture, and a Chinese living and researching environments. Currently, the program offers Master diploma in Science. Students are expected to meet the five educational core-capabilities in the GMPLS.



The requirement of this program is 24 credit hours plus a thesis (6 credit hours) written in English.

Course Offerings by Semester

Please refer to http://www.ncyu.edu.tw/gmpls/content.aspx?site content sn=51427

## C. 無學位的華語學習班

國立嘉義大學之華語學習課程,內容著重於生活上的應用,語言課程不但有助於學生迅速習得正確的

發音及句子結構,更結合嘉義的文化背景,發展 出具有在地文化色彩的課程,此外,戶外教學使 學生能融入在地生活,增加活用語言的機會。

### ● 課程特色

多元的華語課程 專業的華語師資 完整的課程規劃及分班測驗 良好的課堂互動 有效的輔導機制 便利的地理位置 合理的生活物價 道地的臺灣生活經驗



### • 能力分班

爲提供學生最合適的華語課程,本中心在入學前會安排分級測驗,並依學生的程度提供基礎至 高級的華語課程。

### ● 課程目標

級數	目標
基礎級	能瞭解、熟悉日常的用語,使用簡單的詞彙,與他人互動。能介紹自己及他人,並以基本句型進行問
(A1)	答。
	能瞭解日常生活中切身相關的句子及常用詞彙。能做好基本的溝通,並能簡單、直接地交換熟悉的例 行性資訊。能簡單敘述個人背景、週遭環境及切身需求等方面的事務。
中級 (B1)	能瞭解與一般職場、學校、休閒等場合相關的訊息。能應付旅遊時可能出現的一般狀況。能敘述經驗、 事件、夢想、希望及志向,對看法及計畫能簡短地解釋理由及做出說明。
1 1 4 1/2 4	能瞭解複雜的文章中具體或抽象的主題。能與當地人做互動,言談流暢、自然。能針對個人感興趣的 主題撰寫條理分明的文章。
1 4 1/2 4	能了解不同領域、高難度的長篇文章。針對社交、學術及專業目的,能靈活、有效的運用語言工具。 能撰寫多樣化的主題,並說明不同議題的優缺點。



### 聯絡方式:

電話:+886-5-2732981 傳真:+886-5-2844916

地址:60054 台灣(ROC)嘉義市新民路 580 號語言中心

E-Mail: cslncyu@mail.ncyu.edu.tw 網址: http://140.130.204.81/English/



## C. Non-degree Chinese Learning

The Chinese as a Second Language (CSL) program at National Chiayi University is designed to help students communicate in

Mandarin as rapidly as possible. Our program allows students to immerse in real-life experiences that foster utilization and development of Mandarin communication skills through authentic daily practices and activities. Our courses integrate all aspects of language skills needed for effective communication in Taiwan. In our interactive classrooms, the instruction focuses on meaning and content of Mandarin rather than pronunciation drills and grammar. Students quickly acquire the native accent and correct sentence structures by using Mandarin in a Mandarin context. From day one, students begin working on improving their conversational skills.

In our Mandarin program, learning does not end when class lets out. Being that students are learning and living

in Chiayi, a small historic town in Taiwan, opportunities are abounding to utilize skills learned in class out in the surrounding locale--a community rich in tradition, culture and history--to sharpen Mandarin skills. Straying from the traditional classroom course model, we also offer students rewarding opportunities to discover the local Taiwanese people and Taiwanese/Chinese culture through evening and weekend educational tours.

### **Features of CSL program**

- Wide range of Mandarin language course and study packages
- Qualified and experienced native Taiwanese teachers
- Courses at levels from beginner to advanced (Levels determined by a placement test in advance)
- Strong emphasis on class interaction
- Language exchange partners and after-class tutorials
- Located in central Chiayi City
- Low cost-of-living expenses
- Authentic Taiwanese life experience

### **Proficiency level description**

Our program offers courses for all levels – from complete beginners to advanced learners (no minimum Mandarin ability required). Students are given a pre-program assessment prior to the start of courses to determine Mandarin proficiency to assure placement in appropriate levels in curriculum.



The following are the general descriptions of the 5 proficiency levels we offer:

The following are the g	erieral descriptions of the 5 proficiency levels we offer.
Level	Goal
Beginner	<ol> <li>Able to understand and use familiar everyday expressions and very basic phrases to interact with others</li> <li>Able to introduce self and others and can both ask and answer questions about personal details</li> </ol>
Basic	<ol> <li>Can understand sentences and frequently used expressions related to areas of most immediate relevance</li> <li>Able to communicate in simple and routine tasks requiring a simple and direct exchange of information on familiar and routine matters</li> <li>Able to describe in plain Chinese aspects of your background, immediate environment and matters in areas of immediate need</li> </ol>
Intermediate	<ol> <li>Able to understand the main points of clear standard input on familiar matters regularly encountered in work, school, leisure, etc</li> <li>Can function effectively in most travelling situations</li> <li>Able to describe experiences and events, dreams, hopes &amp; ambitions and briefly give reasons and explanations for opinions and plans</li> </ol>
Upper-intermediate	Able to understand the main ideas of complex texts on both concrete and abstract topics     Able to interact with native speakers with fluency and spontaneity     Can produce coherent texts on topics of personal interest
Advanced	<ol> <li>Can understand a wide range of demanding, longer texts</li> <li>Can use language flexibly and effectively for social and professional purposes</li> <li>Can produce clear, detailed texts on a wide range of subjects and explain a viewpoint on an issue giving the advantages and disadvantages of various options</li> </ol>

### **Contact Information:**

Phone No.: +886-5-2732981 (outside Taiwan) Fax No.: +886-5-2732982 (outside Taiwan)

E-Mail: cslncyu@mail.ncyu.edu.tw

Language Center: http://140.130.204.81/English/

# III. 申請程序及教務資訊 Application Procedure & Academic Information

### A. 申請流程

- 1. 請先確定您的身份符合外國學生申請資格。
- 2. 準備申請所需之全部文件。
- 3. 填寫申請表,列印並簽名。(網址 http://www.ncyu.edu.tw/oia\_eng/)
- 4. 於截止日前,備齊所有文件,郵寄送達本校。

### A. Procedure

- 1. Please make sure that you are eligible to apply as an international student.
- 2. Prepare all of the required documents.
- 3. Fill in the application form, print it out and sign. (Website: http://www.ncyu.edu.tw/oia\_eng/)
- 4. Submit your complete application by post. Your application must be received before the deadline.

### B. 申請資格

- 1. 須符合下列身分資格之一者,始具備外國學生申請入學之資格:
- (1) 具外國國籍(不含香港、澳門及大陸地區人士)且未曾具有中華民國國籍,於申請時並不具僑生資格者。
- (2)具外國國籍且符合下列規定,於申請時並已連續居留海外六年以上者,亦得依規定申請入學。
- I. 申請時兼具中華民國國籍者,應自始未曾在臺設有戶籍。
- II. 申請前曾兼具中華民國國籍,於申請時已不具中華民國國籍者,應自內政部許可喪失中華民國國籍之日起至申請時已滿八年。
- Ⅲ. 前二款均未曾以僑生身分在臺就學,且未於當學年度接受海外聯合招生委員會分發。
- ※ 本項所列「六年」、「八年」,係以擬入學當學期起始日期(八月一日)爲終日計算之。
- ※ 本項所稱「海外」,指大陸地區、香港及澳門以外之國家或地區;所稱「連續居留」,指外國學生每曆年在國內停留期間不得逾一百二十日。
- 2. 須符合修讀各級學位之入學資格:
- (1)符合我國教育部採認之高中、大學或獨立學院畢業: 申請學士班者需具國外高中畢業學歷;申請碩士班者需具大學畢業學歷;申請博士班者需具碩士畢業學歷。
- (2) 具有與我國學制相當之同等學力資格者。(中五畢業生可以申請大學部,但入學後必須補修學分)
- 3. 欲申請就讀學士班者,須未曾在我國以外國學生身分申請並完成高中學校學程。
- 4. 須未曾遭國內學校以操行、學業成績不及格或因犯刑事案件經判刑確定致遭退學者。

### **B.** Eligibility

1. Eligibility to apply as an international student:

Anyone who is in the following categories is eligible to apply for admission as an international student:

- (1) An individual of foreign nationality, who has never held a nationality status from the Republic of China and who does not possess an overseas Chinese student status at the time of his/her application (citizens of Hong Kong, Macau or Mainland China are not included).
- (2) An individual of foreign nationality, pursuant to the following regulations and who has continuously stayed overseas for no less than 6 years is also qualified to apply for admission under this regulation. (Those who graduate from five-year high school systems may apply to degree study, but they are required to take extra credits toward their graduation requirement).
- I. An individual who has a nationality status from the Republic of China at the time of his/her birth but does not hold a household registration must state this on his/her college application/declaration.
- II. An individual who has had nationality status from the Republic of China but has no R.O.C. nationality at the time of his/her application shall have an annulled status regarding his/her R.O.C. nationality for no less than 8 years after an annulment of his/her R.O.C. nationality by the Ministry of the Interior.
- III. Regarding individuals mentioned in both of the above subparagraphs, they must not have studied in Taiwan under the status of an overseas Chinese nor received placement permission for an academic school year by the University Entrance Committee for Overseas Chinese Students.
- The six and eight year calculation period as prescribed shall be calculated from the starting date of the semester (Aug. 1st) as the designated due date for the time of study.
- "Overseas" status is limited to countries or regions other than Mainland China, Hong Kong and Macau; the term "continuously" means that an individual may stay in Taiwan for no more than a total of 120 days per calendar year.
- 2. Requirements to apply for each course of study:

- I. For undergraduate program, a high school diploma is required. For master's program, a bachelor's degree is required. For Ph. D. program, a master's degree is required. Diplomas must be issued by schools recognized by the ROC Ministry of Education.
- II. If no diploma is held, students must hold equivalent qualifications to the academic degree system of Taiwan for undergraduate or graduate study. (Holders of five-year high school diplomas may apply to undergraduate study, but if they are accepted and enroll with NCYU, they must then take extra credits toward their graduate requirements.)
- 3. International students who have completed high school in the Republic of China are not eligible to apply for bachelor degree programs.
- 4. International students who have been expelled from other universities in R.O.C. (Taiwan) due to behavior issues, poor academic performance or a conviction under the Criminal Code are not eligible to apply.

### C. 申請日期及方式

1. 日期:2016年1月1日起至4月30日止。

2. 方式:採通訊報名。

3. 檢具規定之申請文件,郵寄至本校國際事務處提出申請。

地址:60004 嘉義市學府路300號 [國立嘉義大學國際事務處收]

Tel: +886-5-2717296 Fax: +886-5-2717297

E-mail: fsc\_application@mail.ncyu.edu.tw

### C. Application Deadlines & Requirements

- (1) Applications must be received between January 1st and April 30th, 2016.
- (2) Applications should be submitted via registered mail.
- (3) Application forms should be submitted to Office of International Affairs, National Chiayi University No. 300 Syuefu Rd., Chiayi, Taiwan, 60004, Republic of China.

Tel: +886-5-2717296 Fax: +886-5-2717297

E-mail: fsc\_application@mail.ncyu.edu.tw

## D. 申請文件

請將申請所需各項表件依下列順序,由上而下整理齊全,用迴紋針夾在左上角以信封袋裝妥。<u>如因表件不全致延</u> 誤報名者,概由考生自行負責。報名繳交之證件一概不予退還。

- 1. 入學申請表2份(申請表請使用電腦填寫後列印並親簽;如無法,請以字跡工整易辨認爲主,以免延誤申請入學的審查。(網址:http://www.ncyu.edu.tw/oia\_eng/)
- 2. 護照影本1份。
- 3. 經我國駐外館處驗證之最高學歷畢業證書1份(中、英文以外之語文,應附中文或英文譯本)。
- 4. <u>經我國駐外館處驗證之</u>最高學歷歷年成績單1份(中、英文以外之語文,<u>應附中文或英文譯本</u>)。 ※申請人取得入學許可後,於辦理報到時,須繳交經我國駐外單位或代表處驗證之畢業證書正本及成績單正 本,始得註冊入學。
- 5. 推薦信2封(須彌封)。
- 6. 中文或英文留學計畫書(含自傳)1份。
- 7. 經駐外館處驗證具備足夠在臺就學之財力證明書(具備足夠在臺就學之財力)。
- 8. 語言能力證明:申請獎學金者需檢附中文或英文語言能力證明,等級如下:

\*中文: TOCFL Level 2

\*英文:CEF B1 (ITP TOEFL 457, CBT TOEFL 137, iBT TOEFL 47, IELTS 4, TOEIC 550)

所有的檢測需爲2年內之證明。

- 9. 各系所規定應另繳交之資料。
  - \*申請音樂學系,請檢附作品 DVD 或 VCD,以及自傳及專長領域說明。
  - \*申請視覺藝術學系,請檢附作品 10份(理論組免附)。

### **D. Documents Required for Application**

Submit the required documents in the order listed below, clipped or stapled together in the upper left hand corner. Applications will not be accepted if any necessary material is missing. Submitted documents will not be returned.

1. Two copies of the application form (The application can be downloaded from

http://www.ncyu.edu.tw/oia\_eng/). The form should be filled out on your computer. If you cannot use your computer, your answers must be legibly printed or typed. Your admission may be delayed if the application is not complete.

- 2. One copy of the applicant's passport.
- 3. One copy of the highest-level diploma issued by an education institution (these documents must be translated into Chinese or English), <u>authenticated by the R.O.C. embassy or representative office</u> in the country where the documents are issued.
- 4. One copy of the highest-level complete transcript issued by an education institution (these documents must be translated into Chinese or English), <u>authenticated by the R.O.C. embassy or representative office</u> in the country where the documents are issued.
- \* Applicants who are admitted must submit the originals of the diploma and transcript authenticated by the R.O.C. representative office when registering.
- 5. Two letters of recommendation: Letters must be sealed by the recommender.
- 6. One study plan written in Chinese or English (including an autobiographical statement).
- 7. A financial statement authenticated by an R.O.C. overseas representative office, declaring that the applicant can afford to study in Taiwan.
- 8. Language proficiency: All international students are strongly encouraged to provide proof of either Chinese or English language ability. The following certificates are suggested:
  - \*Chinese: TOCFL Level 2
  - \*English: CEF B1 (ITP TOEFL 457, CBT TOEFL 137, iBT TOEFL 47, IELTS 4, TOEIC 550).
  - All test scores must be within two years from the test date.
- 9. Other documents as required by individual departments.
  - \*Students who are applying to the Department of Music are required to submit a DVD (or VCD) of their recent performance, and attach a resume indicating the literature they have studied in their primary performing area.
  - \*Students who are applying to the Department of Visual Arts (except in the theoretical field) are required to submit a 10-sample portfolio of their artwork.

### E. 學年度及寒暑假

本校每學期有 2 學期,每學期上課 18 週。上學期在 9 月中開學、下學期在 2 月中開學。本校只提供全學年的入學申請,不提供春季班入學申請。獲入學許可者需於 10 月中之前親自到校註冊。

### E. Semesters and Vacations

In NCYU, every academic year is comprised of two semesters, each lasting 18 weeks. The fall semester begins in mid September, and the spring semester begins in mid-February. We only offer admission for the fall semester. Registration needs to be done in person by mid October.

Semester I	Starting in mid-September	18 weeks						
(Fall)	Ending in January							
Semester II	Starting in February	18 weeks						
(Spring)	Ending in June							
	Summer vacation (2 months)							

## E. 學費及學分費 Tuition and Fees

### ■ 研究生(每學期) Graduate program (per semester)

以農學院爲例,每學期學雜費 45,792 元,修習 9 學分,學分費 13,122 元,該學期共需繳交 58,914 元。 Use the College of Agriculture as an example, the tuition fee for the graduate program is NT\$45,792 per semester. Additional charge for 9 credits of elective courses is NT\$13,122. The total charge will be NT\$58,914.

	師範學院	人文藝術學院	管理學院	農學院	理工學院	生命科學院
	Teachers	College of	College of	College of	College of	College of
	College	Humanities	Management	Agriculture	Science and	Life Sciences
		and Arts			Engineering	
學雜費基數	40,608	42,336	42,336	45,792	47,520	47,520
Tuition						
學分費	1,458 ×	1,458 ×	1,458 ×	1,458 ×	1,458 ×	1,458 ×
Credit Fee	9=13,122	9=13,122	9=13,122	9=13,122	9=13,122	9=13,122
總計	53,730	55,458	55,458	58,914	60,642	60,642
Total						

每學分 1,458 元,學分費收取以當學期實際所修習之學分數計算

NT\$1,458 per credit

The credit fee is charged according to the actual credits taken during that semester.

### ■ 大學生(每學期) Undergraduate program (per semester)

以農學院爲例,每學期學費 33,818 元,雜費 21,173 元,該學期共需繳交 54,991 元。
Use the College of Agriculture as an example, where the tuition fee for the undergraduate program is NT\$33,818 per semester. The miscellaneous fee is NT\$21,173. Therefore, the total charge will be NT\$54,991.

	師範學院	人文藝術學院	管理學院	農學院	理工學院	生命科學院
	Teachers	College of	College of	College of	College of	College of
	College	Humanities	Management	Agriculture	Science and	Life Sciences
		and Arts			Engineering	
學費	33,525	33,525	33,525	33,818	33,818	33,818
Tuition						
雜費	13,882	13,882	14,603	21,173	21,645	21,173
Other Fees						
總計	47,407	47,407	48,128	54,991	55,463	54,991
Total						
		<b>每學分13</b>	10 元/ NT\$1 310	ner credit		

- 每學分 1,310 元/ N1\$1,310 per credit
- 平安保險費 190~250 元,電腦及網路使用費 350 元。
- Safety insurance is about NT\$190~250 and the fee for the use of labs and Internet is NT\$350.
- 人文藝術學院音樂系(所)、視覺藝術學系(所)、師範學院特殊教育學系(所)、數位學習設計與管理學系(所)、管理學院資訊管理學系(所)比照理工學院收費標準。
- The Free Standard of Department of Music, Visual Arts in College of Humanities and Arts, Department of Special Education, E-learning and Management in Teachers College, Department of Management Information Systems will be charged in accordance with the free standard of College of Science and Engineering.

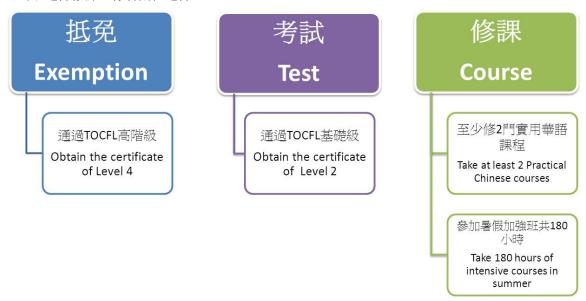
## F. 外國學生華語畢業門檻

## **Chinese Proficiency Graduation Requirements**

爲提昇外籍學生之華語能力,本校自 2011 年起即設立「外籍學生華語能力畢業資格檢定實施辦法」,以下爲三種取得畢業資格之方法:

To promote the Chinese language proficiency of international students, National Chiayi University has set up the Chinese Proficiency Graduation Requirement since 2011. There are three ways to meet the Chinese Proficiency Graduation Requirement.

- 1. 參加由國家華語測驗推動工作委員會(華測會)所舉辦的「華語文能力測驗」,並通過高階級學生,達抵免標準,可予免修。
- 2. 參加華測會之「華語文能力測驗」,並通過基礎級考試。
- 3. 可以選擇修課,你有兩種選擇:



- (1) 選修實用華語(Ⅰ、Ⅱ)或實用華語(Ⅲ、Ⅳ)至少2門課,每學期成績達80分以上。
- (2) 自費修讀語言中心的華語推廣班密集課程 180 小時。
- 1. First, you may apply for exemption if you have obtained the certificate of Test of Chinese as a Foreign Language (TOCFL) level 4.
- 2. Secondly, you have to pass the Level 2 to meet the graduation requirement.
- 3. Thirdly, you may take courses. There are two options available:
- (1)Take at least 2 courses of Practical Chinese (I and II) or Practical Chinese (III and IV) and obtain at least a semester grade of 80 points.
- (2)Take 180 hours of intensive courses of the extensive Chinese curriculum (self-funded) of the Language Center.

### G. 獎助學金

● 臺灣獎學金

請參考教育部外國學生在臺留學相關網站。(http://www.studyintaiwan.org/en/index.html)

### 國立嘉義大學外國獎助學金

1.國立嘉義大學外國研究生獎助學金

欲申請嘉義大學外國研究生獎學金者,於申請入學許可之同時,得提出獎學金之申請,相關要求條件如下:

- 在臺灣沒有領取其他獎助學金
- 無臺灣護照者
- 不具有全職工作者
- 符合外國學生申請資格者

新申請入學之外國學生於申請入學時得同時提出申請本獎學金,並由外國學生入學審查委員會一倂審查是否核給

本獎學金。本獎學金補助金最高爲學費、雜費、學分費和生活津貼。

本獎學金詳細要點請查閱:http://www.ncyu.edu.tw/oia\_eng/

申請期限:新生申請入學許可時一併提出申請,舊生於每年7月向國際學生事務組提出申請。

2.國立嘉義大學大學部外國學生獎學金

欲申請嘉義大學大學部外國學生獎學金者,需於在校就讀滿一學期,得提出獎學金之申請,相關要求條件如下:

- 在臺灣沒有領取其他獎助學金
- 無臺灣護照者
- 不具有全職工作者
- 符合外國學生申請資格者

本獎學金補助金爲每一學期新台幣 30,000 元,每一學期都需重新申請。

本獎學金詳細要點請查閱:http://www.ncyu.edu.tw/oia\_eng/

申請期限:於每學期開學一個月後備齊申請所需資料向國際事務處申請。

除此之外,各系所也會提供少數工讀或獎助學金。

### G. Scholarships

### Taiwan Scholarship

For further requirements please refer to the Taiwan Scholarship Program Guidelines at: (http://www.studyintaiwan.org/en/index.html)

### NCYU International Students Scholarship

### 1. NCYU International Students Scholarship(Graduates)

You are invited to apply for the NCYU Scholarship offered by the National Chiayi University when you are applying for admission. International students are eligible for the scholarship under the following conditions:

- Those who have not yet received any other scholarships in Taiwan
- Non-ROC passport holders
- Non-full-time employment
- Those who are eligible to apply as an international student

Scholarships are given according to academic performance, and proof of either Chinese or English language proficiency is required. This scholarship may include a waiver of tuition, miscellaneous fees, credit fees, and a monthly scholarship.

Scholarships are for one year only, and students must apply again for subsequent years.

Further details can be found on the Office of International Affairs website:

http://www.ncyu.edu.tw/oia eng/

The application deadlines are:

Incoming students/freshmen: At the time of applying for admission;

Current students: In subsequent years, qualified students need to submit their scholarship application forms and transcripts to the Office of International Student Affairs in July.

### 2. NCYU International Undergraduate Student Scholarship

You are invited to apply for the NCYU Scholarship offered by the National Chiayi University when you registered at least one semester. International students are eligible for the scholarship under the following conditions:

- Those who have not yet received any other scholarships in Taiwan
- Non-ROC passport holders
- Non-full-time employment
- Those who are eligible to apply as an international student

This scholarship is granted to each recipient NT30,000 per semester. Scholarships are for one semester only, and students must apply again for subsequent semester.

Further details can be found on the Office of International Affairs website:

http://www.ncyu.edu.tw/oia\_eng/

The application deadline:

Applicants should submit the required documents to the Office of International Affairs within one month after the semester starts.

In addition, some academic departments offer limited bursaries and scholarships.

## I. 住宿費、書籍費、膳食費、新生體檢費 Housing, Books, Food, Freshman Physical Examination Fee

### 校內住宿

本校四個校區附屬學生宿舍,每學期住宿費用新台幣 6,000~14,200 元(含網路和公共設施,水電費另計)。

### **Housing On Campus**

Dormitories are available on all of our four campuses. The costs for regular students range from NT\$6,000 to NT\$14,200 per semester per student, including internet and common facilities. (The water bill and electricity bill would be charged.)

### 校外住宿

本校樂意提供您有關校外住宿之諮詢。校外住宿種類繁多如學生公寓、雅房、套房等,其設備條件和租金相輔相成。一般雅房租金每個月爲台幣 3,000~6,000 元,生活費和伙食費每個月新台幣 5,000~10,000 元(視個人而定)。

### **Housing Off Campus**

A variety of private housing is available, including suites, shared houses, and studio apartments. Facilities and costs can vary considerably. The rents generally range from NT\$3,000 to NT\$6,000 per month for a single room, while meals and other living expenses would generally cost between NT\$5000 to NT\$10000 per month. We are always happy to offer help and guidance in maintaining good relations with local landlords.

### 書籍費

基於每科系的需求不一,其費用爲新台幣 500~2,000 元。

#### Books

Book expenses vary from course to course, but as a guide, they may range from NT\$500 to NT\$2,000 per course.

### 膳食費

本校四個校區皆有學生餐廳,每餐費用約新台幣 60~80 元,校外則略高些。

#### Food

There are restaurants and cafeterias on all the four campuses. Students pay for their own meals. A typical meal at our university's cafeterias costs around NT\$60~80, whereas off-campus dining can be more expensive.

### 新生體檢費

外國學生與僑生依政府規定辦理(乙表)健康檢查外, 尚需依規定參加本校新生體檢。費用約爲新台幣 650~700 元。 Freshman Physical Examination Fee

In addition to the medical examination upon entry, the foreign students need to participate the Freshman Physical Examination in school. The fee is about NT\$ 650~700.



# Ⅳ. 招生系所及相關規定

# **Programs and Individual Requirements**

# A. 師範學院

# Teachers College



http://www.ncyu.edu.tw/coledu\_eng/

 Address: 85 Wenlong, Min-hsiung, Chiayi 62103, Taiwan (R.O.C.)

• Tel.: +886-5-2263411 ext. 1500

• Fax: +886-5-2269220

•E-mail: coledu@mail.ncyu.edu.tw

With clear visions and goals, the Teachers College seeks to pursue academic excellence, diversity, and innovation in the field of teacher preparation and educational research. Over the years, the college has been devoted to establishing a solid foundation of education by cultivating competent and professional school teachers from the early childhood to elementary levels. Hence, this college aims to meet the educational needs of children at these levels in Taiwan or for global Chinese overseas by preparing a sufficient amount of well-trained teachers in the fields of special education, early childhood education and normal education. To rise to the challenge of social changes, this college also offers a diverse range of courses to enhance different professional competencies for those individuals who are interested in fields other than teaching.

# (1) 教育學系/ Department of Education

代碼	開放申請 學位類別		中 Chinese lar	TOEFL 成 績	申請時須繳碩士論 文			
No.	Program	聽 Listening	說 Speaking	讀 Reading	寫 Writing	無 None	TOEFL score	Master's Thesis Submission
101	學士班 B.Ed.	©	©	©	©			
	碩士班 M.Ed.	0	0				0	
	博士班 EdD	©	0				0	0

- 1. Website: http://www.ncyu.edu.tw/giee\_eng/
- 2. Tel.: +886-5-2263411 ext. 2401
- 3. Fax: +886-5-2266568
- 4. Introduction:

Bachelor of Education(B.Ed.)

Undergraduate students of the Bachelor of Education (B.Ed.) study need to complete at least 128 credits. The B.Ed. Program consists of general education courses (30 credits), common curriculum courses (10 credits), foundational courses (31 credits), core curriculum courses (28 credits), specialty courses (16 credits) and optional courses.

### Master of Education(M.Ed.)

The program includes three areas of major: 1) Educational Theories, 2) Curriculum and Instruction, and 3) Educational Administration and Entrepreneurship. A minimum of 30 credits is required, which comprise 3 credits of foundational-education courses, 5 credits of educational-research methods and instruments, 2 credits of required courses and 15 credits of elective courses in a specific area of concentration. There are also 5 credits to be taken with degree programs outside the department. A master's thesis is also required.

### Doctor of Education(EdD)

There are eight research areas of the EdD program: 1) Educational Theories, 2) Curriculum and Instruction, 3) Early Childhood Education, 4) Family Education, 5) Counseling, 6) Special Education, 7)Physical Education, Health & Recreation, and 8) Educational Administration and Entrepreneurship. A minimum of 30 credits is required, which comprise 4 credits of independent study, 3 credits of foundational-education courses, 4 credits of educational-research methods and instruments and 12 credits of elective courses in a specific area of concentration. There are also 7 credits to be taken with degree programs outside the department. A doctoral dissertation is also required.

## (2) 輔導與諮商學系/ Department of Counseling

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	ů ů i					Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
102	學士班	0	0	©	©			
	Bachelor							
	碩士班	0	©				©	
	Master							

1. Website: http://www.ncyu.edu.tw/gcweb\_eng/

2. Tel.: +886-5-2263411 ext. 2600

3. Fax: +886-5-2266596

4. Introduction:

### Bachelor

The undergraduate program in counseling is designed to cultivate students' professional development in four dimensions including family, community, school and industrial counseling. A minimum of 128 credits is required for graduation. After finishing the undergraduate program, students may work in education, social work, industrial settings as teachers, school counselors, social workers or clerks. They may also pursue graduate level degrees related to counseling, psychology, education, social work, or some other programs in human services.

### Master

The graduate program in counseling is designed to provide students with a solid academic background that will prepare them for graduate education in a number of counseling specializations. The program is divided into family education and counseling psychology divisions, which include courses in three major field: family education, family and community counseling, and school counseling. Students enroll in the family education division are required a minimum of 32 credits; the counseling psychology division requires the completion of a minimum 36 credits. Career opportunities in these specializations vary. After completion of the program, students may pursue doctorate level education in family education, psychology, or counseling fields. The students in counseling psychology division after one year internship are qualified to take the national counseling psychologist exam to become a certified counseling psychologist.

## (3) 特殊教育學系/ Department of Special Education

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
103	學士班	0	0	0	0			
	Bachelor	0	0	0	9			
	碩士班					0	0	
	Master					9		

1. Website: http://www.ncyu.edu.tw/special\_eng/

2. Tel.: +886-5-2263411 ext. 2320

3. Fax: +886-5-2266554

4. Introduction:

#### Bachelor

The special education program includes three categories of courses: foundation, core, and professional. To graduate, students are required to complete at least 128 credits, including 50 credits of mandatory courses, 48 credits of elective courses, and 30 credits of general education courses. The major professional careers for graduates are as special educators.

#### Master

The master's degree is awarded to graduate students who have completed a minimum of 32 credits, including 14 required credits and 18 elective credits in addition to 6 credits for the thesis. Additionally, all graduate students are requested to have articles published in professional journals before applying for thesis plan reviewing. When students complete their degrees, they can serve in a number of areas such as teaching, research, institutions, and all other related fields.

## (4) 幼兒教育學系/ Department of Early Childhood Education

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
104	學士班	0	0	©	0			
	Bachelor	9	)					
	碩士班					0	0	
	Master					9		

1. Website: http://www.ncyu.edu.tw/geche\_eng/

2. Tel.: +886-5-2263411 ext. 2201

3. Fax: +886-5-2269304

4. Introduction:

### Bachelor

The BA program focuses on the training of nursery school teachers, family education advisors, childcare minders, and professionals in the publishing industry. The BA program comprises at least 128 credits (60 compulsory credits, 38 elective credits and 30 credits for general education). Our graduates are trained to be nursery school teachers, childcare minders, and family education advisors.

### Master

The MA program focuses on early childhood research and education. Master's students are expected to conduct their own small-scale research projects in a wide range of nursery schools and childcare settings. The MA program is comprised of at least 38 credits (7 compulsory credits, 25 elective credits and 6 credits for MA thesis). Our graduates are trained to be researchers in education or senior managers at nursery schools.

## (5) 體育與健康休閒學系/ Department of Physical Education, Health & Recreation

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
105	學士班	0	0	©	0			
	Bachelor	9	0		9			
	碩士班	0	0	©			0	
	Master							

1. Website: http://www.ncyu.edu.tw/dpe\_eng/

2. Tel.: +886-5-2263411 ext. 3000

3. Fax: +886-5-2063082

4. Introduction:

### Bachelor

The major objective of the BA program is to cultivate educators in the domain of teaching in the physical education field and professional training in the field of sport management and leisure service for the sporting industry. The BA program requires students to complete 128 credits. However, in the domain of teacher education students are required to complete 148 credits. Our graduates are trained to be elementary and high school PE teachers, sport and exercise trainers, coaches and consultants, sport administrators, and sport business owners or leisure service employees.

#### Master

The major objectives of the graduate institute are to facilitate research and scholarly inquiry, the preparation of professionals, and the provision of service in the domains of physical education, health & recreation. All students in the master's program are required to complete 40 credits (professional programs 12 required credits, 22 selective credits, and thesis 6 credits). Our career development graduates are prepared for professions such as sport science researchers, PE teachers, sport and exercise trainers, coaches and consultants, sport administrators, and sport management or leisure service employees.

### (6) 數位學習設計與管理學系/ Department of E-learning Design and Management

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
106	學士班	0	©	©				
	Bachelor	)	9					
	碩士班					0	0	
	Master							

1. Website: http://www.ncyu.edu.tw/etech\_eng/

2. Tel.: +886-5-2263411 ext. 1510

3. Fax: +886-5-2062328

4. Introduction:

The educational goals are to cultivate students' competence in e-learning course development and implementation. The cultivated knowledge and skills include e-learning course design, instructional material development, project management, technology implementation, and teamwork abilities.

### **Bachelor**

Students must complete a minimum of 128 credit hours in four academic years.

### Master

Students must complete a minimum of 36 credit hours in two academic years.

Professional courses are divided into several modules such as media design, information technology,

instruction design, management, and e-publication. Graduates go on to serve as media designers or instruction designers at public or private enterprise.

### (7) 數理教育研究所/ Graduate Institute of Mathematics & Science Education

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	聴 説 讀 寫 無					Master's thesis
		Listening Speaking Reading Writing None						
		Listening	Speaking	Reading	Writing	None	score	submission
107	碩士班	Listening  ©	Speaking  ©	Reading	Writing	None	score	submission

- 1. Website: http://www.ncyu.edu.tw/gimse\_eng/
- 2. Tel.: +886-5-2263411 ext.1970 or 1900
- 3. Fax: +886-5-2063703
- 4. Introduction:

This Institute includes mathematics education and science education. The major objectives are to cultivate teachers and researchers who will attempt to serve at both formal and informal educational institutions. The programs include research methods, curriculum design and development, teaching strategies, assessment techniques, and history and philosophy of mathematics or of science. Students are required to complete 34 credits, in addition to 6 thesis credits. The core courses include methodology, mathematics and science education, and foundations for mathematics, science, and computer science. After receiving the master degree, students will be able to further pursue a Ph.D. degree or become a mathematics or science teacher, or one of research members at either a formal or informal educational institution.

### (8) 教育行政與政策發展研究所/

Graduate Institute of Educational Administration and Policy Development

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lan	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening Speaking Reading Writing None					ccoro	submission
		Listening	Speaking i	Reading	vviillig	None	score	SUDITIISSIOTI
108	碩士班	©	© Speaking	Reading	vviiling	None	©	Submission

- 1. Website: http://www.ncyu.edu.tw/gieapd\_eng/
- 2. Tel.: +886-5-2263411 ext. 2421
- 3. Fax: +886-5-2260149
- 4.Introduction:

The instructional goal of this MA program is to prepare administrative leaders in schools, government, and business organizations. This program requires a minimum of 32 credits of course work in addition to 6 credits for a thesis. Students in this program will have a 2 to 4 year period within which to complete their degrees. Required courses include: methodology, educational foundation, and professional courses.

# College of Humanities and Arts



### http://www.ncyu.edu.tw/soarts\_eng/

Address: 85 Wenlong, Min-hsiung, Chiayi
 62103, Taiwan (R.O.C)

• Tel.: +886-5-2263411 ext. 2900~2902

• Fax: +886-5-2268175

• E-mail: soarts@mail.ncyu.edu.tw

The College of Humanities and Arts of National Chiayi University, as it stands now, has five departments. The Department of Chinese Literature (with MA program), the Department of Foreign Languages (with MA program), Department of Applied History (with MA program), the Department of Wisual Arts (with MA program), all of which are devoted to the teaching, research, and development of theories and practice in their respected fields.

## (1) 中國文學系/ Department of Chinese Literature

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
201	學士班	0	0	0	©			
	Bachelor	9)	9)	9)	9			
	碩士班	0	0	0	©			
	Master	)	)	)				

- 1. Website: http://www.ncyu.edu.tw/chinese\_eng/
- 2. Tel.: +886-5-2263411 ext. 2100, 2101
- 3. Fax: +886-5-2266570
- 4. Introduction:

The Department of Chinese Literature is dedicated to the study of Chinese literature, culture, and linguistics. The program trains students for professional careers in areas such as literary studies, creative writing, teaching, journalism, and advertising. Students are required to be proficient in the classical and contemporary literature of China, Chinese culture and philosophy, modern Taiwanese literature, and Taiwanese culture. The department offers an undergraduate program that requires 128 credit hours (BA) or 30 credit hours (MA).

Graduates from the department can pursue a wide range of different careers as researchers, Chinese teachers, civil servants, tour guides, journalists or editors.

### (2) 外國語言學系/ Department of Foreign Languages

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
202	學士班	0	©	0	0			
	Bachelor	9		9	9			
	碩士班	0	0	0	©			
	Master							

- 1. Website: http://www.ncyu.edu.tw/dfl\_eng/
- 2. Tel.: +886-5-2263411 ext. 2150~2152
- 3. Fax: +886-5-2063072
- 4. Introduction:

The department offers an undergraduate program with two tracks: Applied Foreign Languages (AP) and English Teaching (ET). AP requires 128 credit hours and ET requires 128 and 144(including an education program) credit hours for graduation. The department also has one MA program that requires 30 credit hours plus a thesis (6 credits) for graduation.

All undergraduate students are expected to develop higher English proficiency. AP students will also learn various workplace English skills, English/Chinese translating and interpreting and at least a second foreign language. ET students will learn teaching theories and methods to teach English in various settings. The MA program aims to equip students with the knowledge of linguistics, English teaching skills as well as research skills in these two fields.

Graduates from the department can pursue a wide range of different careers in language teaching, translating and interpreting, or as tour guides, journalists, editors, representatives or secretaries for international businesses.

### (3) 應用歷史學系/ Department of Applied History

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
203	學士班	0	0	0	0			
	Bachelor		9		9			
	碩士班	0	6	©	©			
	Master		0					

- 1. Website: http://www.ncyu.edu.tw/ncyuhg\_eng/
- 2. Tel.: +886-5-2263411 ext. 2000~2002
- 3. Fax: +886-5-2266540
- 4. Introduction:

### Bachelor

The department aims to cultivate cultural and social consciousness, to foster research in applied history studies, and to develop a vibrant culture in harmony with the humanities, nature and the environment. Graduate students shall complete at least 128 credits. Our program prepares students for professional careers in areas such as academic researching, teaching, and theory and practice about cultural and creative industries in history.

### Master

The department's graduate institute is divided into three sections: Chinese history, Taiwanese history, and synthesis. The institute requires a minimum of 34 credits of graduate courses including 6 credits for the thesis. The MA program educates students to be reflective and critical in these three fields. The institute trains graduate students for professional careers in areas such as academic researching, teaching, and careers in cultural and creative industries.

## (4) 視覺藝術學系/ Department of Visual Arts

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	score	submission			
204	學士班					0		
	Bachelor					9		
	碩士班					0		
	Master					9		

- 1. Website: http://www.ncyu.edu.tw/art\_eng/
- 2. Tel.: +886-5-2263411 ext. 2800~2804
- 3. Fax: +886-5-2061174
- 4. Introduction:

#### Bachelor

- 1. Goals: To enhance students' abilities in the visual arts and arts theory, cultivate professional skills in art creation, improve students' skills in digital art and design, and to help students develop professional knowledge of visual art education.
- 2. Credit Hours: Completion of a minimum of 128 credit hours; (1) 30 credit hours in general education courses (2) 50 credit hours in required courses (3) 48 credit hours in elective courses.
- 3. Courses: (1) Studio Art: (i) Chinese and western painting (ii) 3-dimensional art and engraving (iii) computer art and design (2) Art Theory: (i) basic theory and art history (ii) art education and art administration.
- 4. Graduate Requirement: Students are required to complete at least 128 credit hours.
- 5. Future Prospects: Our students will be equipped with the ability to become professionals in art creation, computer art and design, art education, and art theory.

#### Master

- 1. Goals: Cultivate professional talents in the visual arts and design, strengthen students' abilities in visual art and professional design theory, provide a training system for teachers in art and design, and enhance professional understanding in culture administration and arts management.
- 2. Credit Hours: Completion of a minimum of 26 credit hours, 6 credit hours on MA thesis.
- 3. Courses: There are two different tracks: (1) Art theory: art education, art administration, art theory and history, as well as culture and creativity. (2) Studio art: art creation, graphic design, 3-Dimensional design, as well as culture and creativity.
- 4. Graduate Requirement: Completion of a minimum of 32 credit hours (including 6 credits on MA thesis).
- 5. Future Prospects: Professionals in visual art theory, design and creativity, art teachers, cultural administration, and professional art management.

\*Note: Students who are applying to the Department of Visual Arts (except in the theoretical field) are required to submit 10 photos of their artworks.

### (5) 音樂學系/ Department of Music

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	score	submission			
205	學士班	0	©	0	0			
	Bachelor	9						
	碩士班	0	0	0	0			
	Master	9			9			

- 1. Website: http://www.ncyu.edu.tw/music\_eng/
- 2. Tel.: +886-5-2263411 ext. 2700, 2701
- 3. Fax: +886-5-2266504
- 4. Introduction:

#### Bachelor

The Department of Music provides academic programs in classical music performance including piano, string, woodwind, brass, percussion, vocal, composition, and music education. The courses mainly focus on research methods, music theory, music literature, and performance. Students are required to complete a minimum of 128 credit hours in four academic years. For students applying to the Department of Music, please submit a DVD (or VCD) of one of your recent performances, and attach a resume indicating the literature you have studied in your primary performing area.

#### Master

The mission of the graduate institute is to offer interdisciplinary perspectives on advanced research, and to cultivate students to obtain excellence in the fields of music performance, music administration, education and research. Students are required to complete a minimum of 32 credits, including a master's recital and thesis. Students applying to the Department of Music are required to submit a DVD (or VCD) of one of their recent performances, and attach a resume indicating the literature they have studied in their primary performing area.

## College of Management



#### http://www.ncyu.edu.tw/gramgt\_eng/

Address: No.580, Hsinming Rd., Chiayi

60054, Taiwan (R.O.C.)

Tel.: +886-5-2732803

Fax: +886-5-2732805

E-mail: gramgt@mail.ncyu.edu.tw

The educational objectives of the College of Management at National Chiayi University are to develop its students' potential in management, guide them to be valued managers, and make contributions to our society and international community by fully utilizing their aptitudes and abilities, education, languages, counseling, agriculture, horticulture, food science, life science, and the arts.

#### (1) 企業管理學系/ Department of Business Administration

代碼	開放申請 學位類別		中 Chinese lar	文程度要求 nguage regu		TOEFL 成 績	申請時須繳碩士論 文	
No.	Program	聽	說	TOEFL	Master's thesis			
		Listening	Speaking	score	submission			
302	學士班	0	©	©	0		0	
	Bachelor							
	碩士班	©	©	0	0		©	
	Master							
	博士班 DBA	©	©	©	0		©	

1. Website: http://www.ncyu.edu.tw/dpba\_eng/

2. Tel.: +886-5-2732825 3. Fax: +886-5-2732826

4. Introduction:

#### Bachelor

The mission of the Department of Business Administration is to provide students with the people-to-people and business administration skills needed for managerial positions. This program places equal emphasis on theories and practices to give students robust analytical tools, problem-solving abilities, language skills, global vision, and management training that they need to succeed in the corporate world.

#### **MBA**

1. Objective: To educate our students as professional managers.

- 2. Credits: Required to complete 42 credits of course work and 6 credits of thesis.
- 3. Program: Emphasizing both theory building and practical perspectives.
- 4. Graduation Requirements: basic disciplines, language skills, and exam requirements.

#### DBA

- 1. Objective: To develop excellent management and research personnel.
- 2. Credits: Required to complete 30 credits of course work and 6 credits of thesis.
- 3. Program: Adopting advanced management education.
- 4. Graduation Requirements: Identification test and qualifying examination.
- 5. Careers: Consultants, professors or researchers.

## (2) 應用經濟學系/ Department of Applied Economics

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	TOEFL	Master's thesis			
		Listening	Speaking	score	submission			
303	學士班	0	0	0	0			
	Bachelor	9	9		9			
	碩士班 Master	0	0	0	0			

1. Website: http://www.ncyu.edu.tw/dpae\_eng/

2. Tel.: +886-5-2732852 3. Fax: +886-5-2732853

4. Introduction:

The department provides a BS Program and an MA Program. The department has 11 faculty members, including 3 professors, 4 associate professors, 2 assistant professor and 2 lecturers. The department also regularly invites scholars, government officers, and industry leaders to give academic and/or industry-oriented seminars. The minimum graduation requirement for the BS degree is 128 credits, including 52 credits of required courses, 46 credits of elective courses and 30 credits of general courses. The minimum graduation requirement for the MA degree is 36 credits, including 18 credits of required courses, 12 credits of elective courses and 6 thesis credits.

## (3) 生物事業管理學系/ Department of BioBusiness Management

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lar	nguage requ	irements		績	文
No.	Program	聽	說	TOEFL	Master's thesis			
		Listening	Speaking	score	submission			
304	學士班	0	0	0			0	
	Bachelor	)	9	9)			9)	
	碩士班	0	0	0			0	
	Master	9	9	9			9	

1. Website: http://www.ncyu.edu.tw/dpaa\_eng/

2. Tel.: +886-5-2732872 3. Fax: +886-5-2732874

4. Introduction:

The mission of this department is to educate well-rounded entrepreneurs who have appropriate social science training, managerial skills, and bio-industrial knowledge. Based on a student-centered philosophy of education and a unique competitive agribusiness perspective, this department has implemented a program that draws on a combination of skills of members of the bio-tech, food processing and management science faculties augmented by outside resources with both international and local agribusiness experience.

## (4) 資訊管理學系/ Department of Management Information Systems

代	開放申請		中	文程度要求			TOEFL 成	申請時須繳碩士論
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	score	submission			
305	學士班	0		0				
	Bachelor	9		0				
	碩士班	0		0	0			
	Master	9		9				

1. Website: http://www.ncyu.edu.tw/mis\_eng/

2. Tel.: +886-5-2732892 3. Fax: +886-5-2732893

4. Introduction:

The Department of Management Information Systems (MIS) has vigorously pursued the mission of providing a state-of-the-art and highly viable information systems education and research. We offer two degree programs: the Bachelor of Science in MIS and the Master of Science in MIS. Our faculty members are fully committed to the education and wellbeing of our students, and have an extensive background of experience in diverse and critical areas of the information management (IM) field, including electronic commerce/business, business intelligence and decision support systems, knowledge management, software project management, information and communication technology, wireless networking and mobile commerce, database systems, data warehousing and mining, as well as human-computer interaction and collaboration. We provide a stimulating and nurturing environment in which our students are mentored and guided to become principled IM professionals.

## (5) 財務金融學系/ Department of Banking and Finance

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽						Master's thesis
			Listening Speaking Reading Writing None					
		Listening	Speaking	Reading	Writing	None	score	submission
306	學士班	Listening  ©	Speaking ©	Reading  ©	Writing ©	None	score	submission

1. Website: http://www.ncyu.edu.tw/fin/

2. Tel.: +886-5-2732869 3. Fax: +886-5-2732889

4. Introduction:

The curriculum for getting a Bachelor's degree from the Department of Banking and Finance at NCYU consists of 128 credits. The goal of the department is to equip students with the extensive knowledge of modern financial theory and the professional qualifications required in the finance industry so as to align students with the emerging needs of professional ethics and integrity for finance expertise.

## (6) 行銷與觀光管理學系/Department of Marketing and Tourism Management

代碼	開放申請學位 類別	(	中文 Chinese lang	程度要求	omonto		TOEFL 成績	申請時須繳碩士論 文
No.	Program	聽 Listening	說 Speaking	讀 Reading	寫 Writing	無 None	TOEFL score	Master's thesis submission
307	學士班 Bachelor	©	0				0	
	碩士班 Master (Marketing Management)	0	©				©	
	碩士班 Master (Recreation, Tourism, and Hospitality Management)	©	©					
	博士班 Ph. D. (Recreation, Tourism, and Hospitality Management)	©	©					©

1. Website: http://www.ncyu.edu.tw/marketing\_eng/ http://www.ncyu.edu.tw/leisure\_eng/

2. Tel.: +886-5-2732823 \ +886-5-2732922

3. Fax: +886-5-2732932 \ +886-5-2732923

4. Introduction:

The **Department of Marketing and Tourism Management** aims to provide systematic programs to foster marketing, travel and hospitality management professionals. The department currently has fourteen full-time faculty members, each of whom has attained a Ph.D. degree from a reputable university in Taiwan, Japan, AU and the U.S. Our vision is to continue striving to assist students to become modern managers in the near future. Our goal is to provide students with the synergy of disciplinary areas: (1) marketing (2) e-commerce (3) leisure business (4) hospitality business, and (5) tourism planning and development. Our students may continue to seek higher degrees, become scholars and teachers at higher education institutes, and may also find mid to high level management positions in a wide range of industries.

## College of Agriculture





http://www.ncyu.edu.tw/agricol\_eng/

 Address: 300 Syuefu Rd., Chiayi 60004, Taiwan (R.O.C.)

• Tel.: +886-5-2717600

Fax: +886-5-2717601

E-mail: agricol@mail.ncyu.edu.tw

Modern agriculture is technology driven, so our college's emphasis is placed on the underlying science that is applicable anywhere in agriculture. The current trends of agricultural production involve managing production resources within a given socio-economic system. Therefore, the research goals of the college are to study the agriculture and society that directly impacts agricultural production along with the corresponding agro-ecosystem that develops various technologies and natural resources to increase agricultural productivity.

## (1) 農業科學博士學位學程/Ph.D. Program of Agricultural Science

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	<u> </u>					Master's thesis
	_	Listening Speaking Reading Writing None					score	submission
		Listering	Speaking	i Neauling	vviitiig	140116	30016	300111331011
401	博士班	Listering	Speaking	Reading	vviiling	<u> </u>	©	©

1. Website: http://www.ncyu.edu.tw/agromail\_eng/

2. Tel.: +886-5-2717602 3. Fax: +886-5-2717601

4. Introduction:

The College of Agriculture offers a combined Ph.D. program for students whose major covers one of the following fields: Agronomy, Horticulture, Forestry and Natural Resources, Forest Products Science and Furniture Engineering, Animal Science, Veterinary Medicine, and Agricultural Biotechnology. Graduate students may choose their advisers and take courses from one of the listed departments. Faculty and staff members in the college are also encouraged to join the combined program in teaching and supervising doctoral students. Due to the comprehensive coverage of different research topics in the Ph.D. programs, the course requirements for a learning plan will be determined and organized by the student and his/her adviser. The long-term goal of the institute is to develop itself as a key agricultural research center in Taiwan.

## (2) 農藝學系/ Department of Agronomy

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	score	submission			
402	學士班	0						
	Bachelor	9						
	碩士班	0						
	Master	9						

1. Website: http://www.ncyu.edu.tw/agri\_eng/

2. Tel.: +886-5-2717381 3. Fax: +886-5-2717386

4. Introduction:

The Department of Agronomy is one of the oldest departments in the College of Agriculture. To earn the BA degree, students are required to complete 128 credits including 60 required credits, 30 general education credits, and a minimum of 38 elective credits. They are expected to acquire a wide range of basic knowledge and practical techniques in crop science. Core courses include Crop Production, Crop Physiology, Genetics, Crop Breeding, Organic Farming, Biometry, Soil Science, and Agricultural Biotechnology. The mission of the graduate program in the department is to provide a better research environment and training opportunities for students. A minimum of 30 credits (containing 6 credits of Master Thesis) are required and a full article in English published in an academic journal or an international conference is also needed for completion of regular MS program.

### (3) 園藝學系/ Department of Horticultural Science

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lar	nguage requ	績	文		
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	score	submission		
403	學士班	0	0	0	0			
	Bachelor	0	0	0	9			
	碩士班					0		
	Master					9		

1. Website: http://www.ncyu.edu.tw/hortsci\_eng/

2. Tel.: +886-5-2717420 3. Fax: +886-5-2717427

4. Introduction:

The mission of the department is to pursue excellence in horticultural research, and to provide educational programs of a bachelor's degree and master's course work. Our research focuses on horticultural production, plant breeding, biotechnology, post-harvest physiology, as well as landscape design and construction. Graduate students are required to complete at least 30 credits, including: 4 credits of professional required courses, 20 credits of professional selective courses and 6 credits of thesis.

## (4) 森林暨自然資源學系/ Department of Forestry and Natural Resources

代碼	開放申請 學位類別		•	文程度要求	TOEFL 成 績	申請時須繳碩士論		
-		聽	說	nguage requ 讀	TOEFL	^		
No.	Program				Master's thesis			
		Listening	Speaking	Reading	Writing	None	score	submission
404	學士班					0	©	
	Bachelor							
	碩士班					0	0	
	Master					9		

1. Website: http://www.ncyu.edu.tw/forestry\_eng/

2. Tel.: +886-5-2717460 3. Fax: +886-5-2717467

4. Introduction:

To place equal emphasis on theoretical study and practical training, the department encourages our students to be well prepared for career development in the following fields: sustainable forest/natural resources management, forest conservation, forest recreation, environmental monitoring/planning, silviculture, remote sensing and GIS techniques, forest ecosystem evaluation, forest biotechnology, and

forest policy. Program requirements for students (undergraduate/graduate) include completion of course (128/24 credits) and thesis. Students graduating from the department may seek jobs at a government agency, such as the Taiwan Forest Bureau and Taiwan Forestry Research Institute. They may also work for private forestry corporations and industries, such as the leisure and recreation, and nurseries or tree planting companies.

## (5) 木質材料與設計學系/ Department of Wood Based Materials and Design

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論
碼	學位類別		Chinese lar	nguage requ	績	文	
No.	Program	聽	說	TOEFL	Master's thesis		
		Listening	Speaking	score	submission		
405	學士班				0		
	Bachelor				9		
	碩士班						
	Master				0		

1. Website: http://www.ncyu.edu.tw/fps\_eng

2. Tel.: +886-5-2717490 3. Fax: +886-5-2717497

4. Introduction:

To meet the requirements for local and green forest industry development, the goal of our graduate program is to provide better training opportunities for students who are willing to do further studies in the following fields: wood-base materials science, furniture design and manufacture, industry design, wood physical and chemical properties/utilization technology, coating engineering, glue engineering, wood preservation, environment functional materials, and paper-based cultural properties. The requirements for graduate students include completing course work (24 credits) along with a thesis (6 credits). Graduate students can go to work in the furniture industry or furniture service, forest products or green industry, industry design or interior decoration service, government agencies, pulp and paper industry, and cultural creation industry.

### (6) 動物科學系/ Department of Animal Science

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Listening Speaking Reading Writing None					submission
406	學士班							
	Bachelor							
	碩士班	0	0					
	Master		©					

1. Website: http://www.ncyu.edu.tw/ans\_eng/

2. Tel.: +886-5-2717520 3. Fax: +886-5-2717527

4. Introduction:

The mission of the graduate program in the Department and Institute of Animal Science is to generate professional ability in teaching, research, and extension programs for students involved in the animal industry. The main courses include a range of topics such as thesis, seminar, nutrition, genetics and breeding, reproduction and physiology, and animal product utilization. All MS candidates must complete core courses as outlined by their academic adviser, including a minimum of 10 required credits and 20 elective credits of course work. Graduate students can be employed in animal production, marketing, and research works in various organizations including government administrative and technical guidance divisions.

## (7) 獸醫學系/ Department of Veterinary Medicine

代	開放申請		中	文程度要求			TOEFL 成	申請時須繳碩士論
碼	學位類別		Chinese lar	nguage requ	績	文		
No.	Program	聽	說	TOEFL	Master's thesis			
		Listening						submission
407	學士班	0	0	0	0			
	Bachelor	9		9	9			
	碩士班	0	0				0	
	Master	9					0	

1. Website: http://www.ncyu.edu.tw/dvmpc\_eng/

2. Tel.: +886-5-2732919 3. Fax: +886-5-2732917

4. Introduction:

The scope of the undergraduate course is to provide a wide variety of courses to help students be able to work in different fields of veterinary science, such as in veterinary preventative, public health, companion and farm animal medicine. Students are required to earn 185 credits covering basic, subclinical, and clinical veterinary courses to be awarded a degree.

The graduate program is generally two to four years in length. After having taken at least 30 credits under an advisor's tutelage, students will have developed techniques or skills in specific fields of veterinary medicine. They will have developed effective problem-solving strategies that can be applied with confidence and little hesitation. We only accept students graduated with a Bachelor of veterinary medicine or an equivalent degree.

## (8) 生物農業科技學系/ Department of Bioagricultural Science

代	開放申請			文程度要求		TOEFL 成	申請時須繳碩士論
碼	學位類別		Chinese lar	nguage requ	績	文	
No.	Program	聽	說	TOEFL	Master's thesis		
		Listening	Speaking	score	submission		
408	學士班				0		
	Bachelor						
	碩士班				0		
	Master						

1. Website: http://www.ncyu.edu.tw/bioagriculture/

2. Tel.: +886-5-2717750 3. Fax: +886-5-2717755

4. Introduction:

The department offers BA and MS degrees which are the application of biotechnologies that modify the existing agricultural systems to improve the productivity and quality of agricultural products. Therefore, undergraduate students have a solid knowledge base in agricultural science, molecular biology and biotechnology, and postgraduate students are expected to acquire knowledge in molecular biology and biotechnology for developing the advanced agriculture. All undergraduate and postgraduate students are required to complete 128 and 30 credits, respectively. The core courses offered at the bachelor program are agricultural science, molecular biology, plant and animal science, and biotechnology, as to the MS program are transgenic organisms, advanced molecular biology, and advanced molecular genetics. Students who earn the bachelor's degree have the ability to further their studies in postgraduate programs and may become employed in agricultural industries and biotechnological works. In addition to this, accepted MS degree students have abilities required for pursuing a Ph.D., or finding careers working with laboratory animals and biotechnological works.

## (9) 景觀學系/ Department of Landscape Architecture

代	開放申請		中	文程度要求			TOEFL 成	申請時須繳碩士論
碼	學位類別		Chinese lar	nguage requ	績	文		
No.	Program	聽	說	TOEFL	Master's thesis			
		Listening	Speaking	score	submission			
409	學士班	0						
	Bachelor	9						
	碩士班					0		
	Master							

1. Website: http://www.ncyu.edu.tw/landscape\_eng/

2. Tel.: +886-5-2717632 3. Fax: +886-5-2717634

4. Introduction:

Landscape Architecture is an interdisciplinary profession of art and science of analysis, planning, design, management, preservation, and rehabilitation of the land. Our program objectives are to provide theoretical foundations and essential skills and tools to prepare students for careers in both public and private sectors. Students can devote themselves in a variety of domains, including landscape architecture firm, management consulting firm, research, and governmental office. Through the offering of knowledge-based courses with planning and design studios at multiple scales from community development, park and open space planning and design, to regional land use practices, our students obtain the opportunities to gain understandings of the interdependence of ecological and culture value systems that shape our landscape.

### (10) 植物醫學系/ Department of Plant Medicine

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	聽 說 讀 寫 無					Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
410	學士班	0						
	Bachelor		0					

1. Website: http://www.ncyu.edu.tw/dpm/

2. Tel.:+886-5-2717450 3. Fax:+886-5-2717451

4. Introduction:

The goals of this department are to acquire background knowledge of plant health management, and train students to be capable of conducting diagnosis and management techniques to help farmers. The main subjects of the curriculum are insect pest and plant pathogens diagnosis, plant nutrient and soil fertility management, and integrated pest management. Graduates can expect to have their careers in the following areas: (1) Employees of government institutes; (2) Consultants of the private sector; (3) Business of pest control facilities and equipment; (4) Academic Research; (5) Agriculture consultants abroad.

### (11) 獸醫學系臨床獸醫學碩士班/ Master Graduate Institute of Clinical Veterinary Medicine

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lan	績	文			
No.	Program	聽	聽 說 讀 寫 無					Master's thesis
		Listening	Speaking	score	submission			
				Reading	Writing	None	000.0	0 40 1110 01011
	碩士班	©	©	rtouding	vviiaig	140110	©	- Cubilliodioli

1. Website: http://www.ncyu.edu.tw/dvmpc\_eng/

2. Tel.: +886-5-2732919 3. Fax: +886-5-2732917

4. Introduction:

The graduate program is generally two to four years in length. After having taken at least 30 credits under an advisor's tutelage, students will have developed techniques or skills in specific fields of clinical veterinary medicine. They will have developed effective problem-solving strategies that can be applied with confidence and little hesitation. We only accept students graduated with a Bachelor of veterinary medicine or an equivalent degree.

## College of Science and Engineering





#### http://www.ncyu.edu.tw/sce\_eng/

•Address: 300 Syuefu Rd., Chiayi

60004, Taiwan.(R.O.C)

•Tel: +886-5-2717700

•Fax:+886-5-2717705

•E-mail:sci\_eng@mail.ncyu.edu.tw

The College of Science and Engineering at National Chiayi University is an incubating center for human resources in engineering and technology with training on existing technologies, aiming at industrial diversification, the introduction of innovative technologies and emerging techniques.

#### Strategic Objectives

- Several multidisciplinary research teams have been established with the aim of facilitating the outstanding tradition of National Chiayi University in agricultural and biological technologies. The college pledges to continually improve our research facilities and hence provide the faculty with a better research environment.
- ◆ Four college-wide research centers and one laboratory are responsible for integration of various disciplines, provision of services to the industry, technology innovation, and education to students. The four affiliated research centers are: the Toxicology Research Center, the Natural Hazard Mitigation Research Center, the Digital Information Center, and the Automation Technology Research Center. The Hydraulic and Materials Testing Center supports both industrial services and professional teaching.
- ◆ To provide the faculty and students with a vital research and learning environment, the College has constructed a solid e-learning system to provide a world-class education for our students by continually assessing and improving our educational programs.

#### (1) 應用數學系/ Department of Applied Mathematics

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論
碼	學位類別		Chinese lar	nguage requ	績	文	
No.	Program	聽	說	讀	TOEFL	Master's thesis	
		Listening	Speaking	score	submission		
501	學士班				0	0	
	Bachelor				)		
	碩士班				0	0	
	Master				9		

1. Website: http://www.ncyu.edu.tw/math

2. Tel.: +886-5-2717860 3. Fax: +886-5-2717869

4. Introduction:

The department aims at cultivating specialists in related areas of applied mathematics. Students are trained to develop independent thought as well as logical and analytical ability. It is expected that students learn the true meaning of theory through discussions and solving problems by computer. The department focuses on research and development of information and computational science. Research groups are divided into three sections: computational science, probability and statistics, and information science. In addition, micro and nano computing, information content design, information digitalizing artificial intelligence and applied information software are also included. The challenge we face is enormous, and meeting it is essential. Our students deserve and need the best math education

possible, one that enables them to fulfill personal ambitions and career goals in an ever-changing world.

#### **Bachelor**

Bachelor courses offered by the department are in the fields of applied mathematics, statistics, information science and computational science. To earn the bachelor's degree from the department, students are required to complete 55 required credits and a minimum of 43 elective credits of (applied) mathematics related courses as well as an additional 30 credits of general education.

#### Master

The master's courses offered by the department are in the fields of applied mathematics, statistics, information science and computational science. To successfully complete the master's program, students are required to complete 20 credits of elective courses, 4 credits of seminars, and 6 credits of MA thesis.

# (2) 電子物理學系/光電暨固態電子碩士班 Department of Electrophysics/Graduate Institute of Optoelectronics and Solid State Electronics

代	開放申請		中	文程度要求			TOEFL 成	申請時須繳碩士論
碼	學位類別		Chinese lar	nguage requ	績	文		
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	score	submission			
502	學士班	0	0					
	Bachelor	0	0					
	碩士班	0	0				0	
	Master							

1. Website: http://www.ncyu.edu.tw/phys\_en/

2. Tel.: +886-5-2717910 3. Fax: +886-5-2717909

4. Introduction:

#### Bachelor

Development policies and characteristics: The mission of this department is to train students to have the research ability that is necessary for the rapid development of science and technology, and to support the optoelectronics and the semiconductor industries in Taiwan. Course objectives: (1) Foster basic physics knowledge and ability. (2) Foster optoelectronics knowledge and ability. (3) Foster solid state electronics knowledge and ability. (4) Foster experimental skills. To complete the program, students are required to complete at least 128 credits, which include general education courses (30 credits), common curriculum courses (6 credits), fundamental curriculum courses (28 credits), core curriculum courses (31 credits), specialty elective courses (16 credits) and free elective courses (17 credits).

#### Master

Development policies and characteristics: With the solid basis of academic research, the developing direction of our department lies mainly on optoelectronics science and solid-state electronics technology; cooperate enthusiastically with the industrial circles, and thus carry on forward-looking research and technological development. Course objectives: (1) Foster basic physics knowledge and ability. (2) Foster optoelectronics knowledge and ability. (3) Foster solid state electronics knowledge and ability. (4) Foster experimental skills. To complete the program, students are required to complete at least 30 credits, which include 4 credits of required courses, 20 of specialized elective courses, and 6 for the MA thesis.

## (3) 應用化學系/ Department of Applied Chemistry

代	開放申請		中	文程度要求			TOEFL 成	申請時須繳碩士論
碼	學位類別		Chinese lar	nguage requ	irements		績	文
No.	Program	聽	說	讀	TOEFL	Master's thesis		
		Listening	Speaking	score	submission			
503	學士班					0	0	
	Bachelor							
	碩士班					0	0	
	Master					)		
	博士班					0	0	0
	Ph. D.							9

1. Website: http://www.ncyu.edu.tw/chem\_eng

2. Tel.: +886-5-2717899 3. Fax: +886-5-2717901

4. Introduction:

The Department of Applied Chemistry offers academic programs with bachelor, master, and PhD degrees.

#### Bachelor

The undergraduate program in the Applied Chemistry Department aims to provide rigorous education in the fundamental areas of chemical knowledge and chemical experimentation. The courses are also designed to provide excellent preparation for advanced knowledge in the fields of biochemistry and material science, and link with basic and advanced knowledge for understanding the direction of industrial development of contemporary chemistry.

To complete the program, students are required to take at least 128 credits, which include 61 credits for required courses, 37 credits for elective courses, 30 credits for general courses.

#### **Graduate Programs**

#### Master and Ph.D. Programs

Teaching focuses on research methodologies and techniques combined with modern organic, physical, analytical chemistry and material subjects for development of the capability of multi-disciplinary; thus, students are able to apply knowledge acquired in technology of biology, medicine, agriculture and materials

Courses are designed to instill in students the basic knowledge in biocatalysis and to improve advanced knowledge in their own professional fields (organic, inorganic, analytic, physical chemistry and bio-materials).

To complete the master's program, students are required to complete at least 30 credits, which include 7 credits for required courses, 17 credits for elective courses, and 6 credits for a thesis. To complete the Ph.D. program, students are required to complete at least 34 credits, which include 4 credits for required courses, 18 credits for elective courses, and 12 credits for a thesis.

### (4) 生物機電工程學系/ Department of Biomechatronic Engineering

代	開放申請		中	文程度要求		TOEFL 成	申請時須繳碩士論	
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	score	submission			
504	學士班	0						
	Bachelor	)						
	碩士班	0	0				0	
	Master	9	9					

1. Website: http://www.ncyu.edu.tw/bioeng\_eng/

2. Tel.: +886-5-2717640 3. Fax: +886-5-2717647

4. Introduction:

#### Bachelor

The department aims are to cultivate students in the fields of production, management, harvest, processing, and quality control for biological systems by applying mechatronics technology. Fundamentals and application of engineering are the core curriculum. Courses are categorized into required professional, elective professional and general education. The graduation requirement for the bachelor's degree is 128 course credits including 70 required course credits, 28 elective course credits and 30 general course credits. Graduates can engage in the related fields of biological industry for engineering system manufacture and maintenance. Graduates also can study in the graduate school of biomechatronic eng., mechanical eng., electrical eng., and food eng. for further education.

#### Master

The department aims to cultivate the students to be capable of developing mechatronic systems, automation technology, biological products processing and storage, biological system facilities and environmental control. Integration of different fields is emphasized in order to enhance students' capability of applying knowledge to a specific situation. Control, inspection, and development of mechatronic systems are emphasized to meet the requirements of the biological industry. The graduation requirement for the MS program includes 4 required course credits, 20 elective course credits and 6 thesis credits. Graduates can engage in the related fields of biological industry for engineering system design and manufacture.

## (5) 土木與水資源工程學系/ Department of Civil and Water Resources Engineering

代	開放申請			文程度要求			TOEFL 成	申請時須繳碩士論
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	TOEFL	Master's thesis			
		Listening	Listening Speaking Reading Writing None					submission
505	學士班	0	0	0	©			
	Bachelor							
	碩士班	0	0	0	0		©	
	Master							

1. Website: http://www.ncyu.edu.tw/civil\_eng/

2. Tel.: +886-5-2717680 3. Fax: +886-5-2717693

4. Introduction:

The Department of Civil and Water Resources Engineering at National Chiayi University offers civil and water resources engineering education as well as research opportunities for the society and the nation. The department's teaching and research activities include hydraulic engineering, water resources engineering, soil and water conservation engineering, geotechnical engineering, structural engineering, and construction management. For career development, graduates can either apply for master's programs at a related graduate school or work at research institutions. They may take exams to obtain licenses of professional engineering in structural, civil, hydraulic, soil and water conservation, survey and geotechnical engineering in order to remain competitive. In addition to this, they can take national exams for governmental jobs. As well, they can also work in engineering consultant corporations or other related occupations.

## Bachelor

The educational objective of the BS program in Civil and Water Resources Engineering is to prepare students to be successful Civil and Water Resources Technology professionals and to be graduate students in Science and Engineering. The curriculum includes the following areas: Introduction of Civil and Water Resources, Hydrology, Fluid Mechanics, Construction Management, Engineering Geology, Soil Mechanics, Theory of Structures, Reinforced Concrete, Water Resources Engineering and Planning, and Foundation Engineering. The minimum graduation requirement for the BS program is 128 course credits including 65 required course credits, 33 elective course credits and 30 general course credits.

#### Master

The educational objective of the MS program in Civil and Water Resources Engineering is as follows. Students will demonstrate a breadth of knowledge in Civil and Water Resources Engineering, in-depth knowledge in one of the offered areas, and the ability to conduct a research project under supervision. The minimum graduation requirement for the MS program includes 30 course credits and 6 thesis credits.

## (6) 資訊工程學系/ Department of Computer Science and Information Engineering

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
506	學士班	0	0					
	Bachelor							
	碩士班					0		
	Master					9		
	博士班					0	0	0
	Ph. D.							

1. Website: http://www.ncyu.edu.tw/csie\_eng/

2. Tel.: +886-5-2717740 3. Fax: +886-5-2717741

4. Introduction:

Information Technology (IT) has been rapidly growing over the past decade and considered a significant future industry all around the world. In terms of the introduction of curriculum, the program focuses on theory, design, development and applications of computer system and information processing techniques. Our curriculum strikes a balance between theory and application so that students will have a solid background in computer science as well as in-depth knowledge and hands-on experience. We devote ourselves to lecturing on information technologies such as interactive media, 3D vision/video biomedical engineering, and a number of others. Some valuable results are being published continuously. Additionally, students may attend professional examinations for an IT-related certificate. This will ensure them a better career position after graduation.

#### **Bachelor**

The educational objective of the BS program in Computer Science and Information Engineering is to provide students with practical Information Technology. The curriculum includes the following areas: Software Engineering and Knowledge Engineering, Interactive Multimedia, and Computer Networks and Information Security. The minimum graduation requirement for BS program is 128 course credits including 59 required course credits, 39 elective course credits and 30 general course credits.

#### Master

The educational objective of the MS program in Computer Science and Information Engineering is as follows. Students will demonstrate a breadth of knowledge in Computer Science, in-depth knowledge in one of the offered areas, and the ability to conduct a research project under supervision. The minimum graduation requirement for the MS program includes 28 course credits and 6 thesis credits.

#### Ph.D.

The educational objective of the Ph.D. program in Computer Science and Information Engineering is as follows. Students will demonstrate a broad knowledge of the theoretical foundations of Computer Science, in-depth knowledge in the offered areas, and the ability to conduct research independently. The minimum graduation requirement for the Ph.D. program includes 18 course credits, 4 seminar credits and 12 dissertation credits.

## (7) 電機工程學系/ Department of Electrical Engineering

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	TOEFL	Master's thesis			
		Listening	Speaking	Reading	Writing	None	score	submission
507	學士班	0	0					
	Bachelor	9	0					
	碩士班					0		
	Master					9		

1. Website: http://www.ncyu.edu.tw/ee\_eng/

2. Tel.: +886-5-2717588 3. Fax: +886-5-2717558

4. Introduction:

The Department of Electrical Engineering (EE) was established in August 2008 with the mission of educating and incubating valuable high-tech human resources to the electrical engineering related industries. The EE department aims to explore students' potential in finding and solving the basic scientific and engineering problems in electrical engineering related areas, and to help the EE students in fulfilling their career in EE related industries. The curriculum in the EE department emphasizes on Communications and Signal Processing Computer and Control Systems, and Electronics and System Design.

#### Requirement for Bachelor degree

Undergraduate students of the EE department are required to complete a minimum of 128 credits of courses, which includes 30 credits of compulsory courses, 59 credits of required EE courses and 39 credits of elective courses.

#### Requirement for Master degree

Graduate students in the master's program of the EE department are required to complete a minimum of 32 credits of courses, which includes 2 credits of compulsory seminar courses, 24 elective course credits and 6 thesis credits.

#### (8) 機械與能源工程學系/ Department of Mechanical and Energy Engineering

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	TOEFL	Master's thesis		
		Listening	Speaking	Reading	None	score	submission	
508	學士班					©		

1. Website: http://www.ncyu.edu.tw/energy/

2. Tel.: +886-5-2717560 3. Fax: +886-5-2717561

4. Introduction:

The Department of Mechanical and Energy Engineering provides high-quality engineering education and first-rate training in fundamentals and applied aspects of Mechanical and Energy Engineering. Our department focuses on the field of energy-saving technologies on offering precision machinery design & manufacturing. There are currently five research groups established to involve students in cutting-edge technologies: Related to electric vehicles, biomass energy, intelligent engines, mechanical power generation, and precision machinery.

#### Bachelor

To earn a bachelor degree, students are expected to complete a minimum of 128 credits: 30 credits of general compulsory courses, 70 credits of required courses, and 28 credits of elective courses.

## College of Life Sciences



#### http://www.ncyu.edu.tw/cls\_eng/

• Address: 300 Syuefu Rd., Chiayi 60004, Taiwan. (R.O.C.)

• Tel.: +886-5-2717930 • Fax: +886-5-2717931

•E-mail:lifescience@mail.ncyu.edu.tw

The College of Life Sciences, National Chiayi University, was established on February 1, 2000. The mission of our college is "Education for health". Under the themes of "Healthy Life, Body and Environment," we devote to explore state-of-the-art of life sciences and to engage in cutting-edge research orientation based on innovative and modern concepts of applied biotechnology. Students enter the life sciences through a set of interdisciplinary foundational courses, and then purse harmony between science, technology and the natural environment. To achieve these pragmatic goals, our college provides multi-disciplinary course programs, collaborative researches, and internal and external placements in biological diversity and resources, biochemistry, molecular biology, food science, aquatic biosciences, biomedical sciences, and biopharmaceuticals.

## (1) 食品科學系/ Department of Food Science

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
601	學士班	0						
	Bachelor							
	碩士班	0	0					
	Master							
	博士班	0	0					0
	Ph. D.	0	0					0

1. Website: http://www.ncyu.edu.tw/fst\_eng/

2. Tel.: +886-5-2717590 3. Fax: +886-5-2717596

4. Introduction:

The department is presently offering both undergraduate and graduate programs. Students enrolled in the undergraduate program will be eventually awarded the degree of Bachelor of Science (BS). To complete the undergraduate program, students are designated to obtain the minimum of 128 credits including 76 credits of required courses, a minimum of 22 credits of elective courses as well as 30 credits of general education courses approved by the department.

Students enrolled in the Master of Science (MS) program can focus their research on Food Science and Technology or Health Foods. The educational aim of the MS program is to nurture graduate students with independent-thinking as well as research capabilities and development that help promote related industrial upgrade. The total curriculum credits of students pursuing an MS degree are 30 credits

including 4 required seminar credits, a minimum of 20 credits of elective courses as well as 6 credits of thesis.

The educational goal of our Doctor of Philosophy (Ph. D.) program is to train and develop executive personnel with independent-thinking and research capability. To receive the Ph.D. degree, students are designated to obtain the minimum of 30 credits including 4 credits of required seminars, a minimum of 14 credits of elective courses as well as 12 credits of dissertation.

## (2) 水生生物科學系/ Department of Aquatic Biosciences

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	寫 無		Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
602	學士班	0						
	Bachelor	0						
	碩士班	0	0				0	
	Master						9	

1. Website: http://www.ncyu.edu.tw/aquabio\_eng/

2. Tel.: +886-5-2717840 3. Fax: +886-5-2717847

4. Introduction:

The main role of the Department of Aquatic Biosciences is to support research and education on basic and applied biology of aquatic organisms, with the ultimate goal of fostering the supply and conservation of aquatic resources. For this purpose, it is fundamental to understand the life-history of many aquatic organisms and their interactions with the surrounding environment. Based on this knowledge, methods to promote the reproduction and growth of aquatic animals and plants as well as for the wise use of natural living resources can be developed. Sea-farming and intensive aquaculture are two methods to artificially raise resources and implement their programmed harvesting.

## (3) 生物資源學系/ Department of Biological Resources

代	開放申請		中	TOEFL 成	申請時須繳碩士論				
碼	學位類別		Chinese lar	nguage requ	irements		績	文	
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis	
		Listening	Speaking	Reading	Writing	None	score	submission	
603	學士班	0		0					
	Bachelor	9							
	碩士班	0		0					
	Master	9)		9)					

1. Website: http://www.ncyu.edu.tw/biors\_eng/

2. Tel.: +886-5-2717810 3. Fax: +886-5-2717816

4. Introduction:

#### **Bachelor Degree**

The minimum graduation requirement is 128 credit hours. With the new modularized curriculum, students will take 30 credits of general courses and 12 credits of common curriculum, as well as 19 credits of foundation program of biological resources and 18 credits of core program of biological resources. In addition to the required courses listed above, students will choose 2 out of the 3 specialized programs including program of biological resources management, and program of environmental education and ecological industry (17 credits each) to meet the requirement. These courses will provide students the foundation to conduct research and understand biodiversity, characteristics of biological resources, and the relationships between organisms and environments. Students can go on to work in the fields of education, culture, and business or work for

government through examination.

#### Master Degree

The minimum graduation requirement includes 4 credits of seminar, 2 credits of required courses, 18 credits of elective courses and 6 credits of a thesis, which will provide students with a foundation to conduct research on the characteristics and sustainable use of biological resources, and equip students with knowledge to evaluate the variations of environments, inform conservation and management actions of biodiversity at genetic, population and ecosystem levels. Students can go on to work in the fields of education, culture, and business or work for government through examination.

## (4) 生化科技學系/ Department of Biochemical Science and Technology

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
604	學士班	0	©	0				
	Bachelor	9)						
	碩士班	0	0	©				
	Master	9		9				

1. Website: http://www.ncyu.edu.tw/biotech\_eng/

2. Tel.: +886-5-2717781 3. Fax: +886-5-2717780

4. Introduction:

The department's mission is to pursue excellence in biochemical education and biotechnological research. The course design emphasizes basic training in the field of biology and biochemistry specialties. To be eligible for the bachelor's degree, students must complete 128 credits. The department provides outstanding preparation for careers in research and industry.

Research in the department covers a wide range of areas including biochemistry, molecular biology, biotechnology, and biomedicine. The requirements for graduate students include completion of course work (24 credits) and completion of a thesis (6 credits). Graduates of the department have a remarkable record of success in establishing their careers in the fields of biotechnology and biomedical researches.

## (5) 微生物発疫與生物藥學系/Department of Microbiology, Immunology and

#### Biopharmaceuticals

代	開放申請		中	TOEFL 成	申請時須繳碩士論			
碼	學位類別		Chinese lar	績	文			
No.	Program	聽	說	讀	寫	無	TOEFL	Master's thesis
		Listening	Speaking	Reading	Writing	None	score	submission
605	學士班	0	0					
	Bachelor	0	0					
	碩士班	0	0					
	Master	0	0					

1. Website: http://www.ncyu.edu.tw/apmicro\_eng/

2. Tel.: +886-5-2717830 3. Fax: +886-5-2717831

4. Introduction:

#### Bachelor

The mission of our department is to educate our students not only in learning basic knowledge of microbiology, immunology, and bio-pharmaceutics, but also to apply this knowledge for human benefit and health. Our department has 13 faculty members all with a Ph.D. degree, which have established well-equipment research lab. In addition to completing 128 graduate credits, we encourage our

students to have laboratory experience before graduation.

#### Master

Students are required to complete a minimum of 30 credits including 8 credits of required courses (scientific journals writing and reading and seminar), 16 credits of elective courses and 6 thesis credits for graduation. Research fields of our faculty include clinical and applied microbiology, immunology, biomedical sciences and bio-pharmaceutics. In the master's program, all students have to do research project independently.

## 國立嘉義大學外國學生入學申請表 National Chiayi University International Student Application for Admission

此處貼最近的二 时半身脫帽照片 Attach recent (bust) photograph here (about 1"\*2")

## 1.個人基本資料 Personal Data

"""四八公子"员	1 Croonar Bat	<u></u>				
姓名	中文				護照號碼	
Full Name	Chinese				Passport No.	
	英文				國籍	
	English	(Last)	(First)	(Middle)	Nationality	
性別	□男 Male				婚姻狀況	□已婚 Married
Sex	□女 Female				Marital Status	□未婚 Single
出生日期					出生地點	
Date of Birth (day/month/year)					Place of Birth	
電子信箱					行動電話	
Email addres	S				Cell phone No.	
通訊地址&電	話				電話	
Mailing Addre	ess & Tel.				Telephone No.	
在臺通訊處&	電話				電話	
Mail Address	& Tel. in Taiwan				Telephone No.	
	姓名				出生地點	
父親	Name				Place of Birth	
Father	國籍				聯絡電話	
	Nationality				Telephone No.	
	姓名				出生地點	
母親	Name				Place of Birth	
Mother	國籍				聯絡電話	
	Nationality				Telephone No.	
在臺聯絡人	姓名				與申請人關係	
Contact	Name				Relationship	
Person in	住址				聯絡電話	
Taiwan	Address				Telephone No.	

## 2.申請人教育背景 Applicant's Educational Background

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	學校名稱	學校所在地	學位	修業起迄年月	主修	副修
	Name of School	School location	Degree	Dates enrolled (M/Y to	Major	Minor
1.274				M/Y)	1	
小學						
Elementary School						
中學						
Secondary School						
大學						
College or University						
碩士						
Master's Program						
博士						
Ph. D. Program						

## 3.擬申請就讀何系(所)及學位?Which department and program do you except to enroll at NCYU?

NOTO:	
申請系所名稱	申請就讀學位別
Name of the Department	Program
	□學士 Bachelor □ 碩士 Master □ 博士 Doctoral
是否以雙聯身分申請入學?Are you the candidate of the	international dual degree program cooperated with
NCYU partner universities?	
⊓Yes ⊓No	

4.中國語文程度 Ch	ninese proficie	ncy	level							
(1)曾研究中文幾年	How long have	you s	studied Chir	ese	?					
(2)受何人指導(講授) Under whose guidance and where?										
(3)中文程度 Chine	se proficiency lev	/el:								
聽 Listening:	□優 Excellent		佳 Good		尙可	Average		差	Poor	
說 Speaking:	□優 Excellent		佳 Good		尙可	Average		差	Poor	
讀 Reading:	□優 Excellent		佳 Good		尙可	Average		差	Poor	
寫 Writing:	□優 Excellent		佳 Good		尙可	Average		差	Poor	
5.其他 Other items  (1)敘明在臺期間各項費用來源。State your plans for financing your education in the Republic of □個人儲蓄 □父母支援 Personal Savings Parental Support □獎助金/來源 □其他								e Republic of Chi	na.	
Scholarship/	Source			•	Others					
(2)健康情形 Health			稍美 Poo	nr.						
	□佳 Good □ 尙可 Average □ 稍差 Poor 如有疾病請敘明 Describe any health problem you have									

## 6.繳交資料紀錄表

(就已繳交之資料,在繳交註記欄內打/,<mark>申請時請務必繳交完整的資料</mark>)

## Checklist (please tick):

you must have ALL of the items 1~7 in order to submit your application, and 8 to apply for NCYU International Student Scholarship, you must have items 8-9 if required by the department/program. Any incomplete application will not be processed.

註記✓	繳交資料項目 Items								
	1. 入學申請表 2 份(申請表請使用電腦塡寫後列印並親簽;如無法,請以字跡工整易辨認爲主,以								
	delayed if the application is not complete.								
	2.護照影本 1 份。								
	One copy of the applicant's passport.								
	3.經我國駐外館處驗證之最高學歷畢業證書 1份(中、英文以外之語文,應附中文或英文譯本)。								
	One copy of the highest-level diploma issued by an overseas education institution (these documents must be translated into Chinese or English), authenticated by an R.O.C. overseas								
	representative office.								
	4經我國駐外館處驗證之最高學歷歷年成績單1份(中、英文以外之語文,應附中文或英文譯本)。								
	One copy of the highest-level complete transcript issued by an overseas education institution								
	(these documents must be translated into Chinese or English), authenticated by an R.O.C.								
	overseas representative office.								
	5.推薦信2封(須彌封)。								
	Two letters of recommendation: letters must be sealed by the recommender.								
	6.中文或英文留學計畫書(含自傳)1份。								
	One study plan written in Chinese or English (including an autobiographical statement).								
	7. 經我國駐外館處驗證具備足夠在臺就學之財力證明書(具備足夠在臺就學之財力)。								
	A financial statement authenticated by an R.O.C. overseas representative office, declaring that								
	the applicant can afford to study in Taiwan.								
	8.語言能力證明:申請獎學金者需檢附中文或英文語言能力證明,等級如下:								
	*中文:TOCFL Level 2								
	*英文: CEF B1 (ITP TOEFL 457, CBT TOEFL 137, iBT TOEFL 47, IELTS 4, TOEIC 550)								
	所有的檢測需爲2年內之證明。								
	Language Proficiency: All international students are strongly encouraged to provide proof of								
	either Chinese or English language ability. The following certificates are suggested:								
	*Chinese: TOP1 (Test Of Proficiency-Huayu).								
	*English: CEF B1 (ITP TOEFL 457, CBT TOEFL 137, iBT TOEFL 47, IELTS 4, TOEIC 550).								
	All test scores are considered valid for two years beyond the test date.								
	9.各系所規定應另繳交之資料。*申請音樂學系,請檢附作品 DVD 或 VCD,以及自傳及專長領域說								
	明。*申請視覺藝術學系,請檢附作品 10 份(理論組免附)。								
	好。中語院寬藝術学系,語機的下面 10 切(建調組光的)。   Other documents as required by individual departments.*Students who are applying to the								
	Department of Music are required to submit a DVD (or VCD) of their recent performance, and								
	attach a resume indicating the literature they have studied in their primary performing area.								
	*Students who are applying to the Department of Visual Arts (except in the theoretical field) are								
	required to submit a 10-sample portfolio of their artwork.								
	To add the second to the second to be made at men and an arman.								

### 7.切結書 Deposition

1. 本人具外國國籍且未曾具有中華民國國籍,並且符合中華民國教育部於中華民國 103 年 12 月 18 日修正之『外國學生來臺就學辦法』第二條及第三條所稱之外國學生身份。

I am an individual of foreign nationality, who has never held nationality status from the Republic of China (R.O.C.), and qualified for legal student status pursuant to Article Two and Three of the Ministry of Education's "Regulations Regarding International Students Undertaking Studies in Taiwan" of December 18, 2014.

2. 本人並未以「僑生回國就學及輔導辦法」申請入學中華民國國內大專院校。

I have not attended, and am not applying to any other university or college in R.O.C. (Taiwan) in accordance with "Application Regulations for Overseas Chinese Student to Study in Taiwan."

3. 本人並未經入學學校以操行、學業成績不及格或因犯刑事案件經判刑確定致遭退學 者。

I have not been dismissed from another university/college due to behavior issues, poor academic performance or a conviction under the Criminal Law.

4. 本人所提供的最高學歷畢業證書(報名大學部者為高中畢業證書,研究所者為大學或碩士畢業證書)在畢業學校所在國家均為合法有效取得畢業資格,所持之證件相當於中華 民國國內之各級合法學校授予學位,並且經由中華民國駐外管處認證。

The diploma I have provided (secondary school diploma for application to undergraduate programs, bachelor or master's degree for graduate programs) is valid and authentic, and is equivalent to the degree conferred by a lawful academic school in the R.O.C. and has been authenticated by the R.O.C. embassy or overseas representative office in the country issued.

5. 本人所提供之所有相關資料(包括護照及其他相關文件之正本或其影本)均為合法有效 之文件。

All the documents provided (including passport and other relevant documents, original or copy) to the University by me are valid and authentic.

上述所陳之任一事項同意授權 貴校查證,如有不實或不符合規定等情事,於入學後經查證屬實者,本人願接受 貴校註銷學籍或學位處分並自行承擔後果,絕無異議。

Violation of any of the above-mentioned criteria will result in immediate cancellation of the applicant's admission or the deprivation of the applicant's recognized status as registered student in NCYU, or revocation of applicant's NCYU diploma. No certificates will be awarded. The applicant would be fully responsible for the result.

申請人簽名	申請日期(日/月/年)
Applicant's Signature	Date of Application (D/M/Y)

## National Chiayi University Application for International Student Scholarship (2016)

## 國立嘉義大學 2016 年入學外國學生獎學金申請表

Full Name				Date Birth	of		/ /	/			
姓名				出生生	年月日	Day	Month	Year			
Nationality				Pass No.	port						
國籍				護照	虎碼						
Date of Entry	/		Application D	on Date							
入學年月	Month Year 申請日期				Day Month			Year			
the department											
申請系所:											
Do you possess 是否具中華民國		hip of the	Republic of C	china? □	lYes I	□No					
Do you have the	e other schol	arships? [	⊐Yes,		[	□No					
是否領有其他獎	學金:是/否										
Proof of Chinese	e and/or Eng	ılish langu	age proficiend	су							
語言能力證明											
☐ Chinese	□ Chinese 中文										
☐ Chinese	e: TOCFL Le	vel 2									
□ English	英文										
☐ English	: CEF B1 (IT	P TOEFL	457, CBT TO	EFL 137,	iBT TO	DEFL 47, IEL	TS 4, TO	EIC 550)			
E-mail Address											
Telephone											
Number	Add			Address							
電話號碼				地址							
Required	☐ Transcripts of grades from previous semesters (new students should submit										
Document	transcrip	ots in Chin	ese/English fo	or the yea	rs atte	nded in the p	revious a	cademic			
應附證件	institution)前學期成績單(新生請附原畢業學校歷年中/英文成績單)										
Supporting Document											
				C: are	-tr-						
選附證件				Signa							
				【研:	簽名)						