日本東北大學「培養持有國際性共同學位新人才的可能性」國際研討會,2011.12.9-2011.12.10

New Challenges on Educating Young Talents: A Case Analysis on National Chengchi University

Presenters: Jason C. Chan & Tsao-Lin, Fong (College of Education, NCCU)

Information provided by: NCCU Secretariat, Center for Learning and Teaching Development,
Center of General Education, Office of International Cooperation

What kind of young talents we expect to cultivate?



General Education as a Basis of Professional Education

- We uphold the spirit of liberal arts education in general education by planning "thick foundation" and "wide caliber" courses that emphasizes on interdisciplinary learning, integration of knowledge, ability- and outcome-based learning.
 - 1.To implement pilot experiment of core general education courses
 - 2.To develop curriculum maps
 - 3.To enhance quality and quantity of general education in natural science
 - 4.To start liberal arts experimental class
 - 5. To drive participation of whole campus

Structure of General Education and Core Courses

dimension

	type of field	aimension	core course	raculty
THE RESERVE OF THE PARTY OF THE		Art and Humanistic Thinking	Appreciation and Creation of Arts	College of Communication
			Western Literary Classics and Humanistic Traditions	Depart. of English
		Value of Life and Philosophical Reflection	The Value of Life and Philosophical Reflection	Depart. of Philosophy
	Human Studies		Life Exploration and Religious Culture	Graduate Institute of Religious Studies
	Tuman Studies	ACTUAL DESCRIPTION OF THE PARTY	Development of Civilizations and Historical Thinking	Depart. of History
	a management of the same	Thinking	Language and World Civilization	Graduate Institute of Linguistics
			History and Figures of Modern Taiwan	Graduate Institute of Taiwan History
		System of law and Politics and	Introduction to Taiwan Politics	Depart. of Political Science
General Education		Democratic Thinking	Legal Science	College of Law
	Social Science	Socio-Economic Fluctuation and Diverse Thinking	Economics in Everyday Life	College of Social Sciences
			Media Literacy	College of Communication
			Thinking Sociologically	Depart. of Sociology
		Regional Development and Global Thinking	Introduction to Intellectual Property	Graduate Institute of Intellectual Property
	Natural Science	Mathematics, Logic and Scientific Method	Mathematics, Logic and Life	Depart. of Mathematic Sciences
		Sciences of Material Universe	Rhythms of Life	Graduate Institute of Applied Physics
		Life Science	Life Science in the Surroundings	Institute of Neuroscience
		Technology and Human Society	Exploring the Digital Wonderland	Depart. of Computer Science
College General Education		Freshman Orientation	The Goal of University Education (3 credits)	Depart. of Education
			Freshman Orientation (1 credit)	Chengchi College
		Action Practices	Topics on Action Practices (2 credits)	Chengchi College

Chengchi College

1.To cultivate intellectual

2.To create the circle of life learning

3.To deepen residential

learning

4.To plan topics of college
5.To innovate learning field
6.To shape culture of
residence



What initiatives are taken to improve teaching quality in NCCU?

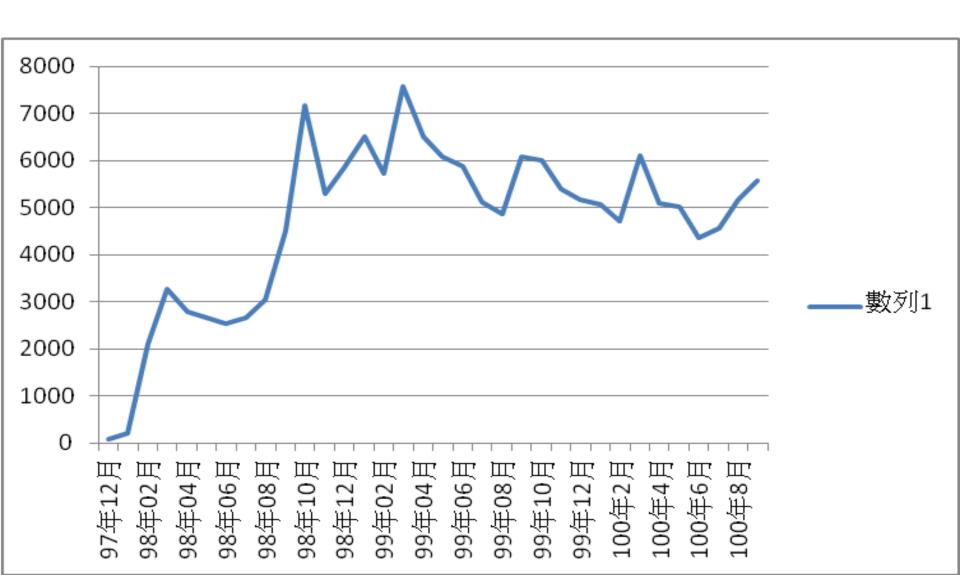




Teaching Workshop, Teaching Newsletter, Teaching Handbook



Reading hits on" Teaching and Learning Blog" and "Newsletter"



Teaching Development workshop

- "Curriculum Design and Teaching Development Workshop", originated from University of McGill, Canada, was introduced in 2008.
- Adopting online courses with six-time face-to-face community dialogues
- A total of 5 workshops were set up in 2008-2010, and the number of participating teachers were 48.

integrating course contents understanding how improving assessing learning happened, student's student's creating significant learning learning experiences learning (learning design) deciding teaching strategies

Teaching Experience Transmission System

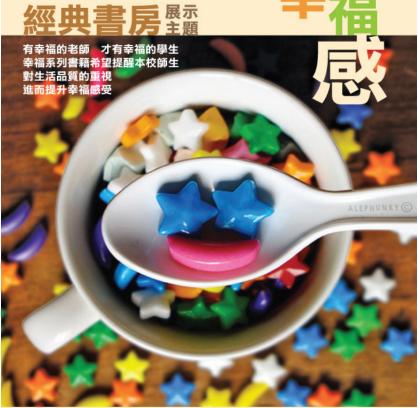
• Encouraging novice teachers to apply for supervision from experienced and outstanding teachers and to form an action research team.



Organizing lectures or forums to assist faculties reducing work pressure and enhancing sense of happiness







100.11.1 ► 101. 7.31 ^{展示期間 ▲} 教學發展中心

中正圖書館?

How to deal with the problem of rote-learning?

Diverse models of teaching & multiple assessment



independent-learning



problem-based learning



case-study teaching



learning by discussing

How to nurture communication and problem-solving ability?

The following approaches are encouraged:

- -problem-based learning
- -social action immersed into curriculum
- -group discussion
- -cooperative learning
- informal learning in camp
- writing reflective learning journey



National Chengchi University

國立政治大學



212 NCCU Partner Universities



Europe: 155
University Level: 97
College Level: 58
Ruprecht-Karls-Universität Heidelberg
Tilburg University
Lund University
Leiden University
University of Tampere
Paris 1 Pantheon-Sorbonne University
University of Leicester
Free University of Berlin
University of Warsaw
Aston University
Masaryk University
Hanken School of Economics

University of Tuebingen

Africa: 4

University Level: 3

College Level: 1

Rhodes University

Institute Superieur D'Information et De Gestion

Asia: 197
University Level: 65
College Level: 132
The Chinese University of
Hong Kong
Seoul National University
Tohoku University
Nagoya University
City University of Hong
Kong
Yonsei University
University of Delhi
Chiang Mai University

Australia: 11

University Level: 3

College Level: 8

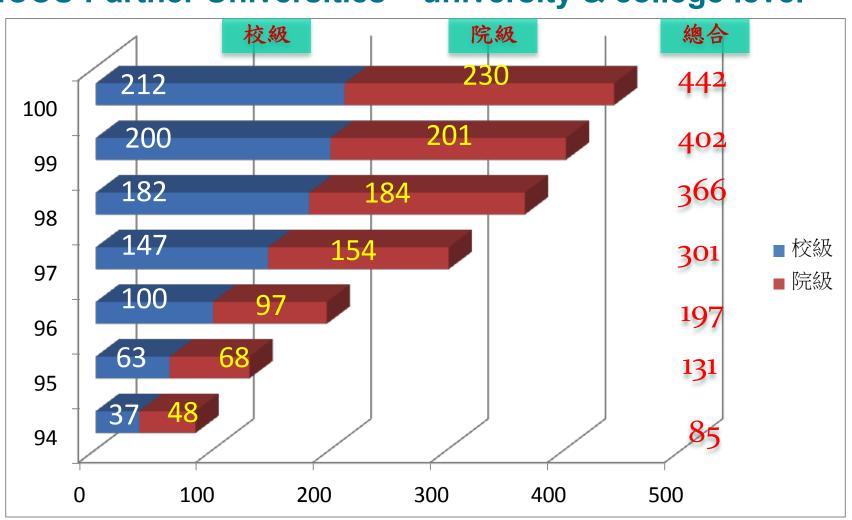
University of Queensland

New Zealand : 1 University Level: 1

Victoria University of Wellington

政大締約學校成長圖

NCCU Partner Universities – university & college level



政大國際化措施 Internationalization at NCCU

- International Students
- Outgoing Exchange Students
- English Taught Courses

International Students

- Scholarship for International Students
- Degree Seeking Students
- Incoming Exchange Students
- International Summer School

國際生獎學金 Scholarship for International Students

• 國際新生獎學金

New International Students Scholarship

• 國際生普通獎學金

MOE Common Scholarship for Foreign Students

• 華語獎學金

Mandarin Studies Scholarship (Tuition Exemption for Exchange Students)

TITT

508 Degree-Seeking International Students in 2010

	_	
Region	Country	Number
	USA	65
	Canada	17
	Guatemala	16
	Nicaragua	14
	El Salvador	13
	Honduras	10
	Belize	7
	Panama	5
	Paraguay	5
America	Peru	4
America	Mexico	3
	Chile	2
	Ecuador	2
	Argentina	1
	Bolivia	1
	Brazil	1
	Colombia	1
	Costa Rica	1
	St. Kitts and Nevis	1
	Subtotal	169
Oceania	Australia	3
Oceania	Kiribati	1

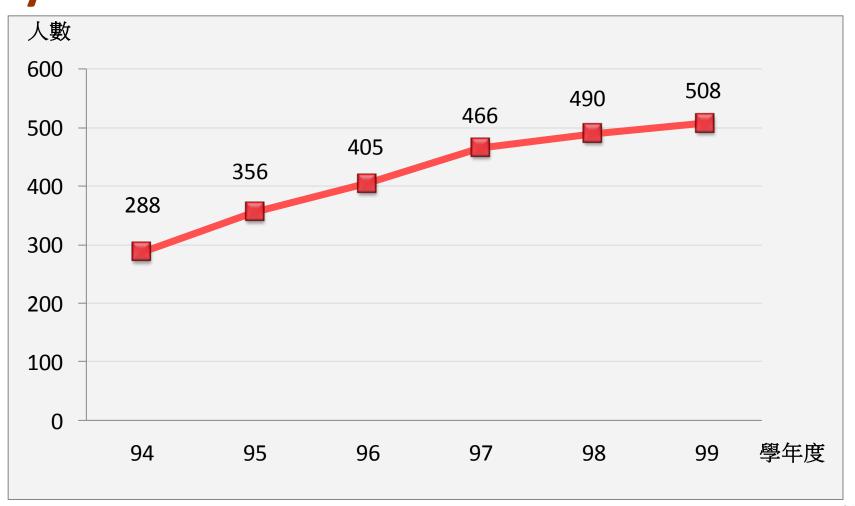
Region Country		Number
	Marshall Islands	1
	New Zealand	1
Oceania	Solomon Islands	1
	Subtotal	7
	Korea	82
	Japan	45
	Malaysia	29
	Thailand	14
Asia Pacific	Singapore	12
ASIA PACITIC	Vietnam	10
	Indonesia	9
	Philippines	6
	India	4
	Subtotal	211
	Russia	28
	Mongolia	6
	Turkey	5
	Israel	4
West Asia	Belarus	3
	Afghanistan	1
	Kazakhstan	1
	Ukraine	1
	Subtotal	49

Region	Country	Number
	Germany	13
	Czech Republic	10
	France	9
	England	7
	Poland	6
	Hungary	4
	Switzerland	4
	Belgium	2
Europe	Estonia	2
	Netherlands	2
	Norway	2
	Austria	1
	Italy	1
	Latvia	1
	Slovakia	1
	Spain	1
	Subtotal	66
	Burkina Faso	3
	Gambia	1
Africa	Sao Tome and Principe	1
	South Africa	1
	Subtotal	6

Degree-Seeking International Students Top 10 Countries

Country	Numbers of Degree Seeking Students
Korea	82
USA	65
Japan	45
Malaysia	29
Russia	28
Canada	17
Guatemala	16
Nicaragua	14
Thailand	14
El Salvador	13
Germany	13
Singapore	12

Degree-Seeking International Students by Academic Year





National Chengchi University

國立政治大學



346 Incoming Exchange Students (2010)

Region	Country	Number
	France	52
	Germany	28
	Netherlands	18
	Spain	16
	Finland	10
	Italy	10
	Poland	10
	Austria	8
	Denmark	6
Europo	Sweden	6
Europe	Czech	5
	Iceland	4
	Belgium	3
	Ireland	3
	Lithuania	3
	Norway	3
	Portugal	2
	UK	2
	Switzerland	1
	Subtotal	190

Region	Country	Number
	USA	20
North America	Canada	17
	Subtotal	37
South /Control	Brazil	2
South/Central America	Mexico	1
America	Subtotal	3
	Korea	46
	Hong Kong	28
	Japan	20
Asia Pacific	China	9
	Singapore	4
	Thailand	1
	Subtotal	108
	Turkey	4
Masters Asia	Mongolia	1
Western Asia	Russia	1
	Subtotal	6
Occaria	Australia	2
Oceania	Subtotal	2
Africa	Subtotal	0

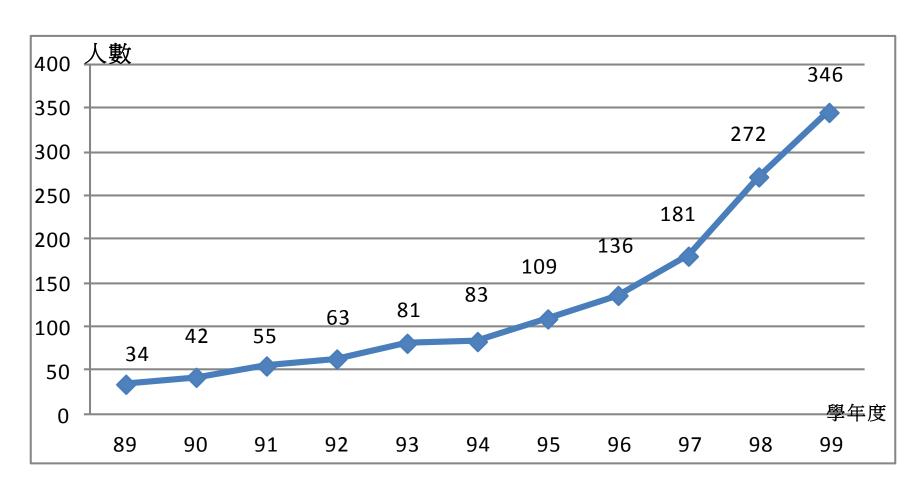
Total

346

Incoming Exchange Students Top 10 Countries

Country	Numbers of Incoming Exchange Students	
France	52	
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Poland	10	
	4.0	

Incoming Exchange Students by Academic Year







SUMMER SCHOOL

Taiwan in the Global Context

http://oic.nccu.edu.tw/11summerschool/





NCCU International Summer School

- Theme: Taiwan in the Global Context (July only)
- 4/8 Week Program
- Intensive Chinese Language courses
- Credit Courses
- One-on-Two Chinese Tutoring



National Chengchi University

2011 International Summer School

Credit Course

Session	Course Title	Class Date	Class Time (Mon-Fri)	Weeks	Teaching Hours
1	Taiwan in the Global Context	July 4–Jul 29	morning	4	40

Chinese Language Program

Session	Class Date	Class Time (Mon-Fri)	Weeks	Teaching Hours
1	Jul 4 – Jul 29	2 pm — 5 pm	4	60
2	Aug 1 – Aug 25	2 pm — 5 pm	4	60

Outgoing Exchange Students

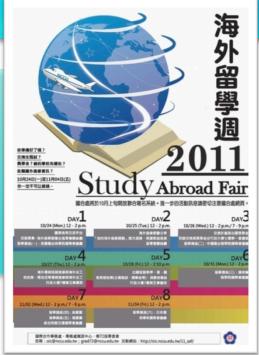
- Study Abroad Fair
- Scholarship for Outgoing Exchange Students
- Outgoing Exchange Students
- Summer Program
- Overseas Program 境外教學
- Dual Degree 雙聯學位



Study Abroad Fair Guideline「海外留遊學週」

本處每年10月舉辦 (Study Abroad Fair),邀集締約學校代表及經由各種不同管道出國學習的學生至現場進行說明與經驗分享

- 海外留學展-締約學校教育展
- 交換計畫與獎學金申請
- 海外暑期短期進修介紹
- 海外進修經驗分享-出國留遊學停看、聽座談



出國獎學金種類

Scholarship for Outgoing Students / Research

- 教育部學海系列獎學金 MOE Scholarship
- 本校鼓勵學生赴國外進行短期進修獎學金 NCCU Scholarship for Outgoing Exchange Students
- 交換生獎學金 Exchange Scholarship for Indicated Area
 - 交換留學獎學金
 - 赴德國、奧地利:台德獎學金、台奧獎學金
 - 赴日本:日本交流協會短期交換留學生獎學金、真如苑佛教會短期留學獎學金
 - 出國進修獎學金
 - 赴韓國:韓國大學校互惠語文獎學金
 - 赴波蘭:波蘭政府獎學金
 - 赴獨立國協地區:獨立國協地區獎學金
 - 赴阿拉伯語地區:科威特獎學金、約旦獎學金、紹德國王大學獎學金等
- 研究相關獎學金 Scholarship for Research Abroad
 - 真如苑佛教會資料收集獎學金
 - 國科會千里馬計畫(補助博士生赴國外進行短期研究)



National Chengchi University

國立政治大學

348 Outgoing Exchange Students (2010)

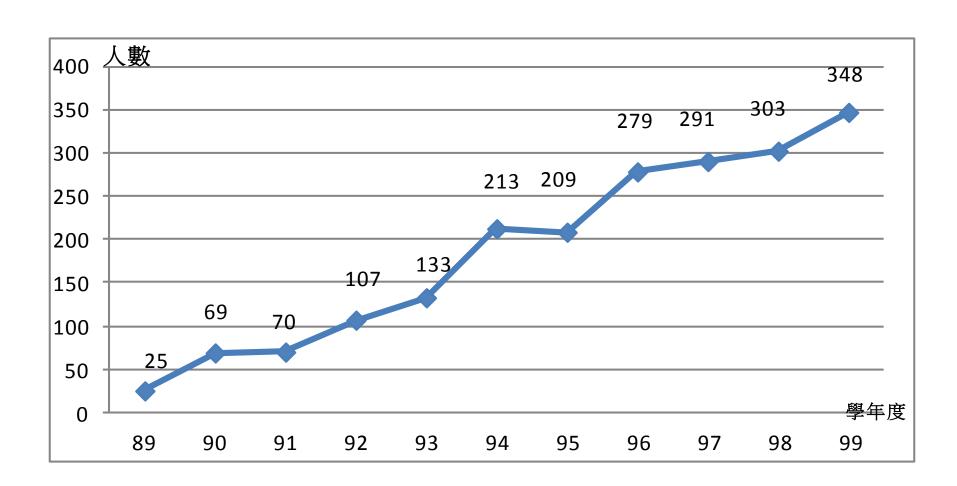
Region	Country	Number
	France	28
	Germany	27
	Netherlands	18
	Spain	9
	Finland	7
	Italy	7
	Czech	6
	Sweden	6
	Denmark	5
Europo	Ireland	4
Europe	Poland	4
	Austria	3
	Norway	3
	UK	3
	Belgium	2
	Portugual	2
	Liechtenstein	2
	Iceland	1
	Switzerland	1
	Subtotal	138

Region	Country	Number
	Russia	46
	Syria	10
	Turkey	8
West Asia	Kuwait	6
	Jordan	1
	Saudi Arabia	1
	Subtotal	72
	Japan	47
	Korea	39
Asia Pacific	Hong Kong	13
	Singapore	3
	Subtotal	102
Africa	Tunisia	4
Airica	Subtotal	4
North	USA	17
America	Canada	7
America	Subtotal	24
Oceania	Australia	2
Oceania	Subtotal	2
	Mexico	3
South	Brazil	2
America	Peru	1
	Subtotal	6
	Total	348 30

Outgoing Exchange Students Top 10 Country

Country	Numbers of Incoming Exchange Students
Japan	47
Russia	46
Korea	39
France	28
Germany	27
Netherlands	18
USA	17
Hong Kong	13
Syria	10
Spain	9

Outgoing Exchange Students by Academic Year





National Chengchi University

國立政治大學

Summer Programs

- EU Delegates
- Georgia Tech
- Purdue University
- University of Innsbruck
- **→** UCLA

- > Stanford University
- > UC Berkeley
- University of Cambridge
- University of Toronto
- National University of Mongolia















境外教學 Overseas Program

- 自97學年起鼓勵教師規劃境外教學--「國外短期學習課程」。
- 此類課程由教師們自行規劃,帶領學生赴國外進行 數週之學習,內容與教師專業高度結合,讓學生能 利用寒或暑假期間,同時精進所學及體驗異國文化。
- 至目前為止,已有171人次參與過此課程。

雙聯學位 Dual Degree

- American University 美國美利堅大學
- National University of Ireland, Galway 愛爾蘭高威大學
- University of Washington 美國華盛頓大學
- University of Illinois at Urbana-Champaign 美國伊利諾大學
- University of Florida 美國佛羅里達大學
- Michigan State University 美國密西根州立大學
- University of Texas at Austin 美國德州大學奧斯汀分校
- Arizona State University 美國亞利桑那州立大學
- University of Queensland 澳洲昆士蘭大學
- Grande École ESCP Europe, Paris/France 巴黎高等商業學院
- IESEG School of Management, Paris Lille/France里爾天主教大學 管理學院
- HHL Leipzig Graduate School of Management 萊比錫管理學院

English Taught Courses

More than 600 English Taught Courses in each Year

