

國立中正大學  
NATIONAL CHUNG CHENG UNIVERSITY  
MING-HSIUNG, CHIA-YI, TAIWAN, REPUBLIC OF CHINA  
RECORD OF COURSES COMPLETED

Name: HSU CHENG-HAN(徐正翰) Date Enrolled: September, 2004

Grade System:

Reference number: 493220003 Date conferred: June, 2008

Date of Birth: December 25, 1985 Date Issued: 7/2/2008

Degree conferred:

(1) Bachelor of Science College: College of Sciences

Department of Physics

(2) \*\*\*\*\* College: \*\*\*\*\*

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Minor: \*\*\*\*\*

Grade	Significance	Quality points
A+	Outstanding(90-100)	5
A	Excellent(80-89)	4
B	Good(70-79)	3
C	Fair(60-69)	2
D	Conditional(50-59)	1
E	Fail(Below 50)	0
Passing Grade		60

The following record is certified as correct according to the record of the Registration Office.

Courses	1st semester		2nd semester		Courses	1st semester		2nd semester	
	Crs.	Grd.	Crs.	Grd.		Crs.	Grd.	Crs.	Grd.
Academic Year(2004-2005)					The Flora of Taiwan	2	76		
Calculus (I)	4	*51			Average		74.64		71.63
Calculus (I)			4	*55	Total Credits	25		24	
Calculus (II)			4	*54	Acquired Credits	25		21	
Experiments on General Physics (I)	1	75			Moral Conduct		A		A
Experiments on General Physics (II)			1	70	Academic Year(2006-2007)				
General Physics (I)	3	71			Calculus (I)	4	74		
General Physics (II)			3	63	Advanced Experiments in Optics	4	83		
Fundamental of Mathematical Physics			3	*23	Quantum Physics (I)	4	65		
General Chemistry (I)	3	72	3	73	Quantum Physics (II)			4	60
General Chemistry (II )			3	73	Thermal and Statistical Physics			4	66
General Chemistry Laboratory (I)	1	84			Optics	3	89		
General Chemistry Laboratory (II)			1	88	Advanced Optics			3	75
Introduction to Computer Science	3	82			Special topic in physics (II)	1	80		
Physical Education (I)	0	92			Special Topic in Physics (III)			1	90
Physical Education (II)			0	86	Juvenile Problems and Guidance			2	76
Military Training : National Security & Satify and First aid education	1	86			Practice of Policing	2	83		
Chinese Language and Literature and Their Application (Literature and Feminism)			2	81	History of Economic Thought			3	83
Chinese Language and Literature and Their Application (Chinese director and Movie)	2	79			Physical Education:Golf-Advance (II)			1	86
English Speaking and Listening			2	70	Military Training : The Changing Potential power of Mainland Chinas Military			1	69
Modern English Reading	2	65	2	78	The Statistics of Living	2	80		
A History of Western Music			2	78	Income Tax Law	2	83		
Introduction to Management	2	84			Rice and Life			2	77
Average		71.82		61.16	Average		78.50		72.81
Total Credits	22		25		Total Credits	22		21	
Acquired Credits	18		14		Acquired Credits	22		21	
Moral Conduct		A		A	Moral Conduct		A		A
Academic Year(2005-2006)					Academic Year(2007-2008)				
Fundamental of Mathematical Physics			3	87	Calculus (II)	3	73	4	71
Experiments on Fundamental Physycs (I)	4	72			Futures and Options				
Experiments on Fundamental Physics (II)			4	80	Introduction to Solid State Physics (I)	3	60		
Applied Mathematics (I)	3	61			Introduction to Elementary Particle Physics	3	76		
Applied Mathematics (II)			3	75	Materials Science	3	73		
Theoretical Mechanics	4	79			Linear Systems ,Fouries Transforms and Optics	3	61		
Electricity and Magnetism (I)	3	68			Military Training : Sun Izv on the Art of War	1	74		
Electricity and Magnetism (II)			3	80	Military Training : War and Life : A Description of the Six Warfare Tactics			1	76
Modern Physics			3	73	Japanese TV Drama Studies			3	87
Principle of Economics (I)	3	81			Workplace and Law	2	65		
Logistics Management			3	*40	Average		68.50		77.63
Physical Education: Tennis (I)	0	90			Total Credits	18		8	
Physical Education: Table Tennis (II)			0	75	Acquired Credits	18		8	
Special Topic in Physics (I)			1	74	Moral Conduct		A		A
Sustainable development in Southern Taiwan	2	84			Sum of Credits	147			
Festivals and Folklore	2	72			Grand Average		71.54		
Introduction to Jurisprudence	2	84							
Labor Law and Business Management			2	64					
Introduction to Artificial Intelligence			2	66					

Remarks: 1. I: Incomplete 2. TR: Credit Equivalent 3.EX: Exemption 4.W: Withdraw 5.#:Not Counted

Page: 1 of 2

Registrar

*Chin-Kan Lee*

Dean of Academic Affairs

*Bwo Nung Huang*

93.80,000



93.8.50,000



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NATIONAL CHUNG CHENG UNIVERSITY

MING-HSIUNG, CHIA-YI, TAIWAN, REPUBLIC OF CHINA

Ref. No. 493220003

DATE : November 25, 2008

TO WHOM IT MAY CONCERN:

This is to certify that HSU CHENG-HAN (徐正翰) graduated from the

Department of Physics

College of Sciences

in June 2008,

and was 18th among 71 in his/her class.

  
Chin-Kan Lee

Registrar

93.8.50,000