

國立中央大學  
National Central University  
CHUNG-LI, TAIWAN 32054, R.O.C.  
TRANSCRIPT OF ACADEMIC RECORD

Student Name : Tseng Chiung-Yi (曾瓊儀)  
Registration NO : 945001002  
Date Enrolled : 09/2005

Degree Awarded : 06/2009 Bachelor of Science  
Major : Electrical Engineering  
School : College of Electrical Engineering and Computer Science

The Following Transcript Is Herby Certified As Correct According To The Record Of The University.

Subject	Crt.	Grade	Subject	Crt.	Grade	Subject	Crt.	Grade	Subject	Crt.	Grade
==== First Semester 2005 =====			CE2002 Data Structure	3	73	===== 2007 First Semester =====			CE3005 Algorithms	3	89
CL1001 Chinese	3	92	EE2001 Electronics I	3	73	CO3007 Communication Theory I	3	80	CE3007 Computer Network	3	86
EE1003 Introduction to Computer I	3	87	EE2002 Electrical Circuits I	3	62	EE2015 Electromagnetics II	3	87	CE3042 Computer Architecture	3	87
GS3553 Business Information Retrieval and Use	2	W	EE2003 Engineering Mathematics II	3	87	EE3001 Electronics III	3	85	EE3035 Computer Organization	3	86
LN1011 Freshman English: Listening and Speaking	3	91	EE2013 Electrical Laboratory II	1	87	EE3032 Introduction to VLSI	3	94	EE3036 Special Project On Controls	3	79
MA1003 Calculus	3	96	EE3002 Microcomputers	3	73	EE3038 Microwave Engineering	3	92	EE4004 Independent Study	3	95
PE1011 Physical Education	0	80	GS2311 A History of Chinese Architecture	2	77	EE3040 Electronic Communications	3	99	EE8045 Digital Image Processing and Its Applications	3	80
PH1001 General Physics	3	97	GS3010 Sociology of Gender	2	96	EE3045 Independent study III	3	96	SE6009 Object-Oriented Software Engineering	3	87
PH1003 General Physics Laboratory	1	97	HU0011 History	2	70	EE8063 Nonlinear Microwave and RF Circuits	3	96	Total Credits & Average Grade	27	86.56
Total Credits & Average Grade	16	92.88	LN0063 French I	3	82	GS0063 Democracy and Constitutional Institution: Case Studies of New Immigrants' Human Rights	2	89	===== 2008 Second Semester =====		
CL1002 Chinese	3	89	PE2181 Physical Education	0	76	GS4500 An Introduction to Communications	2	79	CC2001 The Learning Brain	2	86
EE1001 Engineering Mathematics I	3	79	IS1013 General Biology I	3	96	PE2151 Physical Education	0	77	CE2004 Principles of Programming Languages	3	66
EE2005 Electrical Laboratory I	1	96	===== 2006 Second Semester =====	28	78.96	Total Credits & Average Grade	28	90.11	CE2026 Special Topics on Computer Programming	2	90
EE2016 Introduction to Digital Systems	3	76	CE2006 Probability and Statistics	3	80	EE3009 Signals and System	3	95	CE3006 Compiler	3	72
GS3100 Political Science	2	88	EE2004 Electromagnetics I	3	88	EE4004 Independent Study	3	98	CE6025 Theory of Computation I	3	79
GS4302 Knowing the Heaven	2	96	EE2009 Electronics II	3	87	EE4032 Introduction to Analog Integrated Circuit	3	74	EE6094 CAD for VLSI Design	3	83
HU0112 History	2	74	EE2011 Electrical Circuits II	3	91	EE5006 Antennas	3	90	LN3003 Advanced English Listening	3	*50
LN1012 Freshman English: Reading and Writing	3	86	EE2012 Engineering Mathematics III	3	82	EE8028 Computational Electromagnetics	3	93	LN3008 Advanced English Topics	3	90
MA1004 Calculus	3	100	EE2014 Electrical Laboratory III	1	89	EE8044 Remote Sensing Theory	3	84	PE4052 Physical Education	1	81
PE1022 Physical Education	0	86	EE2023 Modern Physics	3	82	H55038 Advanced Medical Device	3	82	Total Credits & Average Grade	22	76.52
PH1002 General Physics	3	98	EE4022 Digital System Design	3	79	PE2162 Physical Education	0	69	Average In Total		85.53
PH1004 General Physics Laboratory	1	99	IS1012 General Biology II	3	98	Total Credits & Average Grade	21	88	***** END OF TRANSCRIPT *****		
Total Credits & Average Grade	26	88.27	PE2122 Physical Education	0	80	===== 2008 First Semester =====					
==== First Semester 2006 =====			Total Credits & Average Grade	25	86	CE2003 Discrete Mathematics	3	90			

Score	Graduate	Undergraduate	GPA	Grade remark
100 ~ 80	A	A	4	*
79 ~ 70	B	B	3	TR Fail
69 ~ 60	F	C	2	W Transfer
59 ~ 1	F	F	1	V Withdraw
0	F	F	0	P Pass
			F Fail	
			Δ No Credit	

Chia-chang Hsieh

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Registrar

Dean of Studies

# THE UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL

University Registrar



RAISED SEAL NOT REQUIRED

Name: Tseng,Chiung-yi  
Student ID: 715086115

Birthdate: 01/21/1986  
Print Date: 02/24/2012

## Degrees Awarded

Degree: Master of Science  
Conter Date: 05/08/2011  
Major: College of Arts and Sciences  
Computer Science

## Academic Program History

Program: AS Master of Science  
Active in Program 08/24/2009-  
College of Arts and Sciences  
Computer Science Major

## Beginning of Graduate Record

### 2009 Fall

Course	Description	Attempted	Earned	Grade	Points
COMP 770	COMPUTER GRAPHICS	3,000	3,000	H	0.000
COMP 790	TOPICS IN COMPUTER SCI	3,000	3,000	H	0.000
Course Topic: 991	BIOALGORITHMS	3,000	3,000	H	0.000
READING AND RESEARCH					
Term GPA	0.000	Term Totals	9,000	9,000	0.000
Cumulative GPA	0.000	Cum Totals	9,000	9,000	0.000

Academic Standing Effective 12/11/2009: Good Standing

### 2010 Spring

Course	Description	Attempted	Earned	Grade	Points
COMP 790	TOPICS IN COMPUTER SCI	3,000	3,000	H	0.000
Course Topic: 790	DATA MINING	3,000	3,000	H	0.000
Course Topic: 991	TOPICS IN COMPUTER SCI	3,000	3,000	H	0.000
READING AND RESEARCH					
Term GPA	0.000	Term Totals	9,000	9,000	0.000
Cumulative GPA	0.000	Cum Totals	18,000	18,000	0.000
Academic Standing	Effective 05/07/2010: Good Standing				