NATIONAL TAIWAN UNIVERSITY
TRANSCRIPT OF ACADEMIC RECORD

Name: YU,YU-CHU　余友竹

Student ID Number: B05902105

Date of Birth: August 2, 1998

Date Enrolled: September 2016

College: Electrical Engineering & Computer Science

Department: Computer Science & Information Engineering

Degree Conferred: Bachelor of Science

Date Conferred: June 2020

The following transcript is hereby certified as correct according to the record of the university.

Course No.	Course Title	Credits	Grade
Open Online Course			
Online 0007	Programming for Business Computing in Python	2	TR
1st Semester 2016/2017			
CHIN 1001	Freshman Chinese (1)	3	A-
FL 1007	Freshman English (with 1-hour Aural Training)(I)	3	A-
PE 1003	Health Related Physical Fitness	1	B
MATH 1201	Calculus (general Mathematics) (a)(1)	4	C-
CSIE 1910	Student Service Education (I)	0	PASS
CSIE 1210	Introduction to Computer Programming	3	C
Phys 1006	General Physics (a)(1)	3	C-
CSIE 1000	Introduction to Computer	3	C
	Total Credits Earned:	20.00	
	Grade Point Average:		2.46
2nd Semester 2016/2017			
FL 1008	Freshman English (with 1-hour Aural Training)(II)	3	B
PE 2064	Badminton-basic	1	A-
MATH 1202	Calculus (general Mathematics) (a)(2)	(4)	F
CSIE 1212	Data Structures and Algorithms	3	A-
Phys 1007	General Physics (a)(2)	(3)	F
Music 3007	Gu Qin Music: Appreciation and Practice (I)	2	B+
CSIE 2122	Discrete Mathematics	3	C-
	Total Credits Earned:	12.00	
	Grade Point Average:		1.87
1st Semester 2017/2018			
CSIE 2910	Student Service Education (II)	0	PASS
CSIE 2120	Linear Algebra	3	B-
CSIE 2136	Algorithm Design and Analysis	3	B
CSIE 2210	Systems Programming	3	A+
ECON 1004	Principle of Economics (with Recitation) (1)	(4)	W
Psy 1007	General Psychology	3	B-
Phmco 1001	The different aspects of cell therapy and regenerative medicine	2	B+
Psy 1006	Mind and Brain	3	C
MilTr 1006	All-out Defense Education Military Training - Civil Defense	0	A
	Total Credits Earned:	17.00	
	Grade Point Average:		2.98
2nd Semester 2017/2018			
PE 2080	Beginning Volleyball	1	A-
MATH 1202	Calculus (general Mathematics) (a)(2)	4	A
CSIE 2344	Digital Systems Design and Laboratory	3	A-
CSIE 2121	Probability	3	A-
CSIE 3310	Operating Systems	3	B
NtlDev 1076	Contemporary Chinese Political and Economic Development	2	A
Fin 1009	Personal Finance Planning	3	A
CSIE 7190	Cryptography and Network Security	3	A-
	Total Credits Earned:	22.00	
	Grade Point Average:		3.60

Course No.	Course Title	Credits	Grade
1st Semester 2018/2019			
PE 2142	Beginning Futsal (indoor Soccer)	1	A-
CSIE 3910	Student Service Education (III)	0	PASS
CSIE 3510	Computer Networks	3	A+
CSIE 3110	Formal Languages and Automata Theory	3	A-
CSIE 3340	Computer Architecture	3	C+
EE 5156	Computational Cognitive Neuroscience	(3)	W
CSIE 7016	Computer Security	3	B+
CSIE 4611	Introduction to Digital Speech Processing	3	A
CSIE 5432	Machine Learning Foundations	2	A
	Total Credits Earned:	18.00	
	Grade Point Average:		3.58
2nd Semester 2018/2019			
Phys 1007	General Physics (a)(2)	3	C-
CSIE 4004	Computer Science and Information Technology li	3	B-
CSIE 7990	Special Project	1	A-
CSIE 5042	Natural Language Processing	3	A-
CSIE 5043	Machine Learning	3	A
CSIE 7694	Digital Visual Effects	3	A+
NM 7614	Digital Sound Art and Creation	3	A-
	Total Credits Earned:	19.00	
	Grade Point Average:		3.37
1st Semester 2019/2020			
CSIE 3512	Special Research	2	A
Geo 1007	Introduction to Field Geology (I)	2	A-
EE 5184	Machine Learning	4	A-
CSIE 7633	Virtual Reality	3	A-
	Total Credits Earned:	11.00	
	Grade Point Average:		3.75
2nd Semester 2019/2020			
AdvEng 2007	Second English (I)	0	EX
AdvEng 2008	Second English (II)	0	EX
BSE 1011	Introduction to Water Resource	2	A-
HORT 5082	Tea and Tea Industry	2	A+
FOOD 1001	Food and Health	2	B+
CSIE 3511	Computer Network Laboratory	2	A
CSIE 5085	Computer Graphics	3	A+
CSIE 7435	Topics in Machine Learning	3	A
Tox 5009	The Way of Toxicity ~ The Hidden Hazard in our daily life!	2	B
	Total Credits Earned:	16.00	
	Grade Point Average:		3.84

Credits Earned:	135.00
Transfer Credits:	2.00
Exempted Credits:	0.00
Summer Session Credits:	0.00

Date Issued: March 25, 2024

Hung-Sen Lee

HUNG-SEN LEE
Director of Undergraduate Academic Affairs Division

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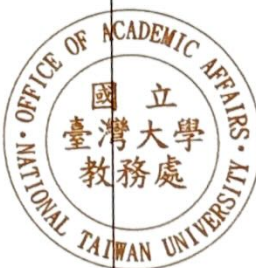
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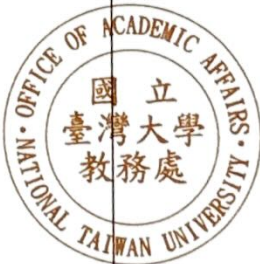Degree Conferred: Bachelor of Science

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The following transcript is hereby certified as correct according to the record of the university.

Course No.	Course Title	Credits	Grade	Course No.	Course Title	Credits	Grade
	Total Credits: 137.00						
	Overall Grade Point Average:	3.14					
	(End of Record)						

Date Issued: March 25, 2024

Hung-Sen Lee

HUNG-SEN LEE
Director of Undergraduate Academic Affairs Division