

NATIONAL TAIWAN UNIVERSITY TRANSCRIPT OF ACADEMIC RECORD

Name: LIOU, HENG-CHIEN 劉衡謙

Student ID Number: B05901023

Date of Birth: December 9, 1997

Date Enrolled: September 2016

Double Degree: (1) College: Electrical Engineering & Computer Science

Department: Electrical Engineering

(2) College: Science

Department: Psychology

Minor: Physics

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

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Course No.	Course Title	Credits	Grade	Course No.	Course Title	Credits	Grade
<u>1st Semester 2016/2017</u>							
AdvEng2007	Second English (I)	0	EX	EE2013	Electronics (II)	3	A+
CHIN1001	Freshman Chinese (1)	3	A+	EE2008	Discrete Mathematics	2	A+
FL1003	Freshman English (I)	3	EX	Psy7277	Neural and Behavioral Modeling	3	A+
PE1003	Health Related Physical Fitness	1	A	EE4049	Special Project	2	A
MATH1201	Calculus (general Mathematics) (a)(1)	4	A	Psy2006	Psychology of Personality	3	A+
Phys1006	General Physics (a)(1)	3	A+			Total Credits Earned:	21.00
Phys1026	General Physics Lab. (1)	1	A			Grade Point Average:	4.27
EE1001	Student Service Education (I)	0	PASS	<u>Summer Session 2017/2018</u>			
EE1004	Computer Programming	3	A+	SCGA2019	Introduction to Autoethnography	2	A+
EE2012	Switching Circuit and Logic Design	3	A	<u>1st Semester 2018/2019</u>			
LS1020	Introduction of Biological Sciences	4	A+	EE3003	Electronic Circuits Experiment (III)	1	A+
		Total Credits Earned:	22.00	EE3004	Electromagnetics (II)	3	A+
		Grade Point Average:	4.18	EE3026	Electronics (III)	3	A+
				EE5161	Department Colloquium	1	PASS
				ECON1006	Economics (I)	3	A+
<u>2nd Semester 2016/2017</u>				EE4049	Special Project	2	A
AdvEng2008	Second English (II)	0	EX	EE4049	Special Project	2	A+
CHIN1002	Freshman Chinese (2)	3	A+	Psy1003	Statistics in Psychology and Education (1)	(3)	W
FL1004	Freshman English (II)	3	EX	Psy3004	Social Psychology	3	A+
MATH1202	Calculus (general Mathematics) (a)(2)	4	A+	EE3023	Undergraduate Internship Program	1	A+
Phys1007	General Physics (a)(2)	3	A+			Total Credits Earned:	19.00
Phys1027	General Physics Lab. (2)	1	A			Grade Point Average:	4.27
EE1002	Engineering Mathematics-linear Algebra	3	A+	<u>2nd Semester 2018/2019</u>			
EE1003	Introduction to Computer	3	A+	PE5003	Aerobic Dance	1	A+
EE2007	Probability and Statistics	3	A+	EE3018	Electrical Engineering Lab (topics on Communication System)	2	A+
StuAct1020	Service Learning (II) School Support Service	0	PASS	EE3011	Data Structure and Programming	3	A+
		Total Credits Earned:	20.00	EE4049	Special Project	2	A
		Grade Point Average:	4.29	EE4049	Special Project	2	A+
<u>Summer Session 2016/2017</u>				CSIE5108	Game Theory	3	A+
StuAct1008	Service Learning (III) Social Service	0	PASS	EE5048	The Design and Analysis of Algorithms	3	A+
DS5205	Participatory Design	1	A			Total Credits Earned:	16.00
						Grade Point Average:	4.26
<u>1st Semester 2017/2018</u>				<u>1st Semester 2019/2020</u>			
EE2002	Engineering Mathematics-differential Equation	3	A+	EE4058	Electrical Engineering Lab (photonics)	2	A+
EE2004	Electronic Circuits	3	A+	EE3024	Control Systems	3	A+
EE2005	Electronic Circuits Experiment (I)	1	A+	Soc3002	Sociological Theory (1)	3	A+
EE2009	Electronics (I)	3	A+	EE4049	Special Project	2	A
ECON1007	Economics (II)	3	A+	Psy3005	Abnormal Psychology	3	A+
DS5103	Designing Stories	(1)	W	EE5028	Information Theory	3	A+
EE4049	Special Project	2	A			Total Credits Earned:	16.00
Psy1007	General Psychology	3	A+			Grade Point Average:	4.26
Psy1008	Seminar on General Psychology	1	A+	<u>2nd Semester 2019/2020</u>			
Soc1010	Introductory Sociology (d)	3	A+	PE2136	Aerobic + Body Sculpting	1	A+
		Total Credits Earned:	22.00	EE3009	Introduction to Biomedical Engineering	3	A+
		Grade Point Average:	4.27	Soc3003	Sociological Theory (2)	3	A+
<u>2nd Semester 2017/2018</u>				CommE5050	Convex Optimization	3	A+
PE2028	Modern Dancing	1	A+				
EE2006	Electronic Circuits Experiment (II)	1	A+				
EE2010	Electromagnetics (I)	3	A+				
EE2011	Signals and Systems	3	A+				

Hung-Sen Lee

HUNG-SEN LEE

Director of Undergraduate Academic Affairs Division

Date Issued: September 10, 2020

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Course No.	Course Title	Credits	Grade	Course No.	Course Title	Credits	Grade
		Total Credits Earned:	10.00				
		Grade Point Average:	4.30				
		Credits Earned:	146.00				
		Transfer Credits:	4.00				
		Exempted Credits:	6.00				
		Summer Session Credits:	3.00				
		Total Credits:	159.00				
(End of Record)							
Summer Session 2016/2017 (Study Abroad as an Exchange Student)							



Hung-Sen Lee

HUNG-SEN LEE

Director of Undergraduate Academic Affairs Division

Date Issued: September 10, 2020

NATIONAL TAIWAN UNIVERSITY
TRANSCRIPT OF ACADEMIC RECORD
-ACADEMIC RECORD OF STUDENT AT HOST UNIVERSITY

Name: LIOU, HENG-CHIEN 劉衡謙

Student ID Number: B05901023

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Course Title	Credits	Grade	Transfer Credits
<u>Summer Session 2016/2017</u>			
Design Thinking and Strategic Design	39 Hours	80%	2
Design Thinking as a Practice	39 Hours	80%	2
Host University: University of British Columbia			
Country: CANADA			
Note: The above course titles, credits, and grades are all recorded according to the academic record of the host university.			
			
			

Date Issued: September 10, 2020

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