



Date of Issue : 03 Sep 2021

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Student Name : ZHANG Li  
Student Number: 56507997

Professor Liew Kim Meow  
Dean of Graduate Studies  
Chow Yei Ching School of Graduate Studies

Programme: Master of Science in Electronic Information Engineering

Course Code	Course Title	Credits	Grade	Remarks
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INSTITUTION CREDIT

Semester A 2020/21

EE5410	Signal Processing	3	B	
EE5425	Fundamentals of Radio Frequency (RF) Circuit Engineering	3	A-	
EE6435	Multi-Dimensional Data Modeling and its Applications	3	A	
EE6605	Complex Networks: Modeling, Dynamics and Control	3	B+	
EE6617	Detection and Estimation - Theory and Applications in Communications	3	B+	
Earned Hours:	15.00	GPA Hours:	15.00	Points: 51.90
				GPA: 3.46

Semester B 2020/21

EE5815	Topics in Security Technology	3	A-	
EE6620	Linear Systems Theory and Design	3	A-	
EE6680D	Dissertation	9	IP	
Earned Hours:	6.00	GPA Hours:	6.00	Points: 22.20
				GPA: 3.70

Summer 2021

EE6680D	Dissertation	9	A	
Earned Hours:	9.00	GPA Hours:	9.00	Points: 36.00
				GPA: 4.00

***** Transcript Total *****				
	Earned Hrs	GPA Hrs	Points	GPA
Total Institution	30.00	30.00	110.10	3.67
Total Transfer	0.00	0.00	0.00	0.00
Overall	30.00	30.00	110.10	3.67
***** End of Transcript *****				

## EXPLANATIONS

### The University

City University of Hong Kong was founded in 1984 as the City Polytechnic of Hong Kong. From 1994, the name of the institution was changed to City University of Hong Kong. The University is funded by the Government of the Hong Kong Special Administrative Region.

### Credit Units

Each course is assigned a number of credit units. A credit unit is earned by approximately forty to fifty hours of student work.

### Grades

A student's level of performance in a course is indicated by the following grades. Some courses are graded on a pass-fail basis.

Grade	Grade Point	Grade Definitions	
		Before 2017/18	From 2017/18
A+	4.3	Excellent	Excellent
A	4.0		
A-	3.7		
B+	3.3	Good	Good
B	3.0		
B-	2.7		
C+	2.3	Adequate	Fair
C	2.0		
C-	1.7		
D	1.0	Marginal	Marginal
F	0.0	Failure	Failure
P		Pass	Pass

#### Operational Grades

AU	Audit
IP	In Progress
I	Incomplete
TR	Credit Transfer
Z	Exemption

From 2017/18, the grade definitions were changed, and the qualifiers now refer to student performance with respect to the achievement of course intended learning outcomes as stipulated in the respective course syllabuses. Details of the different grade definitions are available on the University's website (<http://www.cityu.edu.hk/sgs>).

### Definitions

Earned Hours	Credits gained through successful completion of a course or credit transfer
GPA Hours	Credits contributing to the Grade Point Average calculation
Points	Grade points multiplied by the number of credit units for all courses
GPA	Grade Point Average
Exclude/Include	Course excluded or included in the calculation of the GPA/earned credits

### Classification and Conferment of Awards

The University grants taught postgraduate awards with classifications as follows:

#### Postgraduate Certificates/Postgraduate Diplomas/Master's Degrees

Distinction
Credit
Pass



Department of  
Electrical Engineering

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16 September 2021

To Whom It May Concern

Dear Sir/Madam,

**Reference: ZHANG, Li (CityU Student ID: 56507997)**

This is to certify that Mr ZHANG Li is a student in Department of Electrical Engineering at City University of Hong Kong.

Mr Zhang was admitted to the full-time Master of Science in Electronic Information Engineering programme (MScEIE) in August 2020. He has completed all the requirements of the programme and will officially graduate on 4 October 2021. His cumulative grade point average (CGPA) is 3.67 and ranking with reference to the 2020 MScEIE cohort is 3<sup>rd</sup> out of 94 students.

Yours faithfully,

Dr Cheng WANG  
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City University of Hong Kong  
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Email: cwang257@cityu.edu.hk

CW/ks