



# The Graduate School UNIVERSITY OF ULSAN

93 Daehak-ro, Nam-gu, Ulsan (44610), Republic of Korea  
Tel : 82-52-259-1111, Fax : 82-52-277-1532

NO :G2019-000969

## ACADEMIC TRANSCRIPT

Date :March 21, 2019

<b>Student No</b> : 20155290	<b>Major:</b> Electrical Engineering
<b>Name in Full:</b> NGUYEN MANH DUC	<b>Course</b> : Integrated Master's and Doctor's Degree
<b>Sex</b> : Male	<b>Date of Completion</b> : February 15, 2019
<b>Date of Birth</b> : November 18, 1989	<b>Date of Degree Receive:</b>
<b>Date of Admission:</b> March 2, 2015	<b>Degree Received</b> :

**Supervisor(s):**  
**Thesis Title :**

Subject	Credit	Grade	Subject	Credit	Grade
(( 2015 1st semester ))			Real-Time System	3	A+
Advanced Communication Systems	3	B0	Special Topics on Machine Learning	3	B+
Probabilities and Random Processes	3	A0	PSD : 9	GPA : 4.00	
PSD : 6	GPA : 3.50		(( 2018 1st semester ))		
(( 2015 2nd semester ))			Linear System Theory	3	B+
Advanced Mobile Networks: Theory and Applications	3	B+	Topics on IoT(Internet of Things) Technology	3	B+
Topics on Digital Signal Processing	3	A+	PSD : 6	GPA : 3.50	
PSD : 6	GPA : 4.00		(( 2018 2nd semester ))		
(( 2016 1st semester ))			Advanced Digital Image Processing	3	A0
IT Based Fault Detection and Diagnosis	3	A+	Semiconductor Devices	3	A0
Linear Codes	3	A+	PSD : 6	GPA : 4.00	
Medical Image Processing	3	A+	< The End >		
PSD : 9	GPA : 4.50		Total Passed : 63		
(( 2016 2nd semester ))			Cumulative GPA : 4.00		
Communications Networks	3	A0	Percentage : 94.29		
Special Lecture on Error Correcting Codes	3	A0			
Topics on SoC Design	3	A0			
PSD : 9	GPA : 4.00				
(( 2017 1st semester ))					
Doctoral Thesis Research I	3	S			
Radio communication application system	3	A0			
Research Paper Writing Skills	3	A0			
Topics on Wireless Sensor Network	3	A+			
PSD : 12	GPA : 4.17				
(( 2017 2nd semester ))					
Doctoral Thesis ResearchII	3	S			

### [ REMARKS ]

\*. Grade Points

A+ 4.5 B+ 3.5 C+ 2.5 S : Satisfactory F : Failure

A0 4.0 B0 3.0 C0 2.0 U : Unsatisfactory

The lowest Passing grade Point average for graduation is 2.00

**OH, YEON-CHEON**  
**PRESIDENT**  
**UNIVERSITY OF ULSAN**



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