



# KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI

BANGKOK 10140, THAILAND

## OFFICIAL TRANSCRIPT OF RECORDS

STUDENT ID NO. 61090500435

NAME : MR.NATCHANON DANUAL

DATE OF BIRTH : NOVEMBER 28, 1997

PREVIOUS CERT./DEGREE : GRADE 12 QUALIFICATION

DATE OF ADMISSION : JULY 25, 2018

DATE OF GRADUATION :

FACULTY OF SCIENCE

FIELD OF STUDY : APPLIED COMPUTER SCIENCE

MAJOR : -

DEGREE CONFERRED :

COURSE NO.	COURSE TITLES	CREDITS/GRADES	COURSE NO.	COURSE TITLES	CREDITS/GRADES
<u>FIRST SEMESTER (2018)</u>					
CSS111	EXPLORING COMPUTER SCIENCE	4 B			
CSS121	DISCRETE MATHEMATICS FOR COMPUTER SCIENTISTS	3 B			
GEN111	MAN AND ETHICS OF LIVING	3 B+			
LNG101	GENERAL ENGLISH	3 A			
MTH111	CALCULUS I	3 A			
NST105	ISSUES IN CONTEMPORARY SCIENCE AND TECHNOLOGY	3 B			
		Total Credit 19			
		GPA. 3.39 Cum.GPA. 3.39			
<u>SECOND SEMESTER (2018)</u>					
CSS112	COMPUTER PROGRAMMING	3 C			
CSS122	LINEAR ALGEBRA FOR COMPUTING	3 C+			
CSS123	INTRODUCTION TO COMPUTER ARCHITECTURE AND ORGANIZATION	3 C+			
GEN101	PHYSICAL EDUCATION	1 A			
GEN121	LEARNING AND PROBLEM SOLVING SKILLS	3 B			
LNG102	TECHNICAL ENGLISH	3 C+			
STA112	INTRODUCTION TO PROBABILITY AND STATISTICS	3 B+			
		Total Credit 19			
		GPA. 2.73 Cum.GPA. 3.06			
<u>FIRST SEMESTER (2019)</u>					
CSS222	OBJECT-ORIENTED PROGRAMMING	3 C			
CSS223	DATA STRUCTURES	3 B			
CSS225	DATABASE SYSTEMS	3 B			
CSS241	NUMERICAL COMPUTATION	3 B			
GEN231	MIRACLE OF THINKING	3 B			
LNG103	ENGLISH FOR WORKPLACE COMMUNICATION	3 B			
		Total Credit 18			
		GPA. 2.83 Cum.GPA. 2.99			
<u>SECOND SEMESTER (2019)</u>					
CSS224	ALGORITHMS AND COMPLEXITY	3 B			
CSS226	OPERATING SYSTEMS	3 C+			
CSS227	WEB PROGRAMMING	3 C+			
CSS228	INTRODUCTION TO COMPUTER NETWORK	3 C+			
GEN241	BEAUTY OF LIFE	3 B+			
LNG224	ORAL COMMUNICATION I	3 B			
		Total Credit 18			
		GPA. 2.83 Cum.GPA. 2.95			
<u>FIRST SEMESTER (2020)</u>					
CSS321	SOFTWARE ENGINEERING I	3 B			
CSS331	INTRODUCTION TO ARTIFICIAL INTELLIGENCE	3 B+			
CSS341	INTRODUCTION TO DATA SCIENCE	3 C+			
CSS361	TECHNOPRENEURSHIP	3 B+			
GEN321	THE HISTORY OF CIVILIZATION	3 B			
LNG281	BASIC KOREAN	3 A			
		Total Credit 18			
		GPA. 3.25 Cum.GPA. 3.01			
CREDITS PRESCRIBED : 133					
CREDITS EARNED : 92					
GRADE POINT AVERAGE : 3.01					