



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 : JUNE 17, 2022

FACULTY OF SCIENCE

FIELD OF STUDY : APPLIED COMPUTER SCIENCE

MAJOR : -

DEGREE CONFERRED : BACHELOR OF SCIENCE

(APPLIED COMPUTER SCIENCE)

COURSE NO.	COURSE TITLES	CREDITS/GRADES	COURSE NO.	COURSE TITLES	CREDITS/GRADES
<u>FIRST SEMESTER (2018)</u>			<u>FIRST SEMESTER (2021)</u>		
CSS111	EXPLORING COMPUTER SCIENCE	4 B	CSS491	PROJECT PROPOSAL	2 A
CSS121	DISCRETE MATHEMATICS FOR COMPUTER SCIENTISTS	3 B	CSS492	PROJECT STUDY	3 I
GEN111	MAN AND ETHICS OF LIVING	3 B+	CSS495	INDUSTRIAL COOPERATIVE LEARNING	6 A
LNG101	GENERAL ENGLISH	3 A	Total Credit 11		
MTH111	CALCULUS I	3 A	GPA. 4.00 Cum.GPA. 3.09		
NST105	ISSUES IN CONTEMPORARY SCIENCE AND TECHNOLOGY	3 B	<u>SECOND SEMESTER (2021)</u>		
Total Credit 19			CSS421	INTRODUCTION TO COMPUTATIONAL INTELLIGENCE	3 A
GPA. 3.39 Cum.GPA. 3.39			CSS443	DATA VISUALIZATION AND COMMUNICATION	3 B+
<u>SECOND SEMESTER (2018)</u>			CSS492	PROJECT STUDY	3 A
CSS112	COMPUTER PROGRAMMING	3 C	LNG332	BUSINESS ENGLISH	3 A
CSS122	LINEAR ALGEBRA FOR COMPUTING	3 C+	SSC281	INTRODUCTION TO ECONOMICS	3 B+
CSS123	INTRODUCTION TO COMPUTER ARCHITECTURE AND ORGANIZATION	3 C+	Total Credit 15		
GEN101	PHYSICAL EDUCATION	1 A	GPA. 3.80 Cum.GPA. 3.17		
GEN121	LEARNING AND PROBLEM SOLVING SKILLS	3 B	---- TRANSCRIPT CLOSED ----		
LNG102	TECHNICAL ENGLISH	3 C+	CREDITS PRESCRIBED : 133		
STA112	INTRODUCTION TO PROBABILITY AND STATISTICS	3 B+	CREDITS EARNED : 133		
Total Credit 19			GRADE POINT AVERAGE : 3.17		
GPA. 2.73 Cum.GPA. 3.06			REMARK : THIS IS A TEMPORARY TRANSCRIPT TO SHOW THAT THIS STUDENT		
<u>FIRST SEMESTER (2019)</u>			HAS COMPLETED ALL ACADEMIC REQUIREMENTS FOR THE DEGREE CONFERRED.		
CSS222	OBJECT-ORIENTED PROGRAMMING	3 C	HE IS BEING CONSIDERED BY HIS FACULTY FOR NOMINATION TO KING		
CSS223	DATA STRUCTURES	3 B	MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI COUNCIL FOR THE		
CSS225	DATABASE SYSTEMS	3 B	CONFERMENT OF THE SAID DEGREE AND VALID ONLY WITHIN 60 DAYS FROM		
CSS241	NUMERICAL COMPUTATION	3 B	THE ISSUED DATE.		
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					
<u>SECOND SEMESTER (2020)</u>					
CSS322	SOFTWARE ENGINEERING II	3 B			
CSS332	MACHINE LEARNING	3 C			
CSS342	BIG DATA ANALYTICS	3 A			
CSS391	SEMINAR IN APPLIED COMPUTER SCIENCE	1 A			
CSS496	SPECIAL TOPICS I : DIGITAL IMAGE PROCESSING	3 B			
GEN351	MODERN MANAGEMENT AND LEADERSHIP	3 B+			
Total Credit 16					
GPA. 3.15 Cum.GPA. 3.03					
<u>SPECIAL SEMESTER (2020)</u>					
CSS399	INDUSTRIAL TRAINING	2 S			
Total Credit 2					
GPA. - Cum.GPA. 3.03					