

OFFICIAL TRANSCRIPT

NAME MR. SAOWAPAK NOIBUA	STUDENT ID NO 1-63-09-0117-9 NATIONALITY THAI
DATE OF BIRTH MAY 31, 2001	PLACE OF BIRTH BANGKOK, THAILAND RELIGION BUDDHISM
PREVIOUS EDUCATION VOCATIONAL CERTIFIC	ATE, SAMUTPRAKAN COLLEGE OF COMMERCE AND TECHNOLOGY, SAMUT PRAKAN, THAILAND
DATE OF ADMISSION JULY 8, 2020	DATE OF GRADUATION
SCHOOL OF ENGINEERING	MAJOR COMPUTER AND ROBOTICS ENGINEERING
DATE OF LEAVING	REASON

	Course Title	Crs.	Gr.	Pts.	Course No.	Course Title	Crs.	Gr.	Pts
	First Semester 2020					First Semester 2021			
EN 001	English for Everyday Communication	3	В	9.00	CE 111	Fundamental Computer Laboratory	1	Α	4.00
GE 001	Thinking Skills for Learning	3	A	12.00	CS 122	Computer Programming	3	Α	12.00
GE 002	Citizenship and Social Dynamics	3	A	12.00	EL 214	Basic Circuit and Electronics	3	В	9.00
GE 003	Cultivating Entrepreneurial Mindset	3	Α	12.00	EL 215	Basic Circuit and Electronics Laboratory	1	Α	4.00
ME 153	Engineering Drawing and Mechanical Design	3	Α	12.00	EL 216	Electronics for Computer and Robotics Enginee	3	B+	10.5
PH 101	General Physics I	3	Α	12.00	EL 217	Electronics for Computer and Robotics Enginee	1	Α	4.00
PH 107	Lab in General Physics I	1	Α	4.00	GE 007	Art of Life	3	Α	12.00
	GPA 3.84				IE 211	Mathematics for Computer and Robotics Enginee	3	B+	10.50
	CUM. GPA. 3.84					GPA. 3.66			
						CUM. GPA. 3.83			
	Second Semester 2020								
GE 004	Technology and Innovation in the Future World	3	Α	12.00		Second Semester 2021			
GE 005	Creative Leadership Skills	3	Α	12.00	CE 222	Computer Organization & Architecture	3	В	9.00
GE 006	Asia and the Global Community	3	Α	12.00	CE 223	Computer Programming II	3	A	12.00
MA 105	Calculus I	3	Α	12.00	CH 101	General Chemistry	3	A	12.00
MA 106	Calculus II	3	Α	12.00	CH 103	Lab in General Chemistry	1	В	3.00
PH 103	General Physics II	3	Α	12.00	EL 253	Digital System Fundamental	3	Α	12.00
PH 108	Lab in General Physics II	1	Α	4.00	EL 255	Digital System Fundamental Laboratory	1	Α	4.00
	GPA. 4.00				EL 325	Introduction to Sensors and Actuators	3	Α	12.00
	CUM. GPA 3.92				EL 326	Introduction to Sensors and Actuators Laboratory GPA 3.77	1	Α	4.00
						CUM. GPA. 3.82			
						Summer Session 2021			
						English for Social Communication	3	B+	10.50
						English for Global Communication	3	В	9.00
					2 000	GPA 3.25		_	
				100		0.77 5.25			

A minimum cumulative grade point average of 2.00 is required for the eligibility to receive a bachelor's degree.

NOTE: The official transcript is valid only with a raised seal and a signature of the authorized University Registrar. Any erasure and/or alteration on this copy renders the whole transcript invalid.

See back for Key to Transcript.

Sammy

.Registrar

(Miss Sommaiy Khakhaow)



OFFICIAL TRANSCRIPT

NAME MR. SAOWAPAK NOIBUA DATE OF BIRTH MAY 31, 2001 PREVIOUS EDUCATION VOCATIONAL CERTIFICATE, SAMUTPRAKAN COLLEGE OF COMMERCE. DATE OF ADMISSION JULY 8, 2020	ND RELIGION BUDDHISM AND TECHNOLOGY, SAMUT PRAKAN, THAILAND
DATE OF CHARLESTON	
SCHOOL OF ENGINEERING MAJOR	COMPUTER AND ROBOTICS ENGINEERING
DATE OF LEAVING. REASON. DEGREE CONFERRED.	
DEGREE CONFERRED	

Course No.	Course Title	Crs.	Gr.	Pts.	Course No.	Course Title	Crs.	Gr.	Pts.
	First Semester 2022					First Semester 2023			
CE 311	Data Structure and Algorithm	3	C+	7.50	CE 437	Principles of Robotics	3	Α	12.0
CE 312	Data Structure and Algorithm Laboratory	1	В	3.00	CE 461	Robot World	3	Α	12.0
CE 313	Operating System	3	A	12.00	CE 481	Computer and Robotics Engineering Project I	2	Α	8.00
CE 314	Data Communication Principles	3	В	9.00	EL 454	Embedded System	3	A	12.00
CE 315	Computer Network	3	B+	10.50	MI 469	UX and UI Design	3	B+	10.50
CE 318	Computer Network Laboratory	1	В	3.00		GPA 3.89			
EL 311	Microprocessor System	3	c	6.00		CUM. GPA. 3.60			
EL 314	Microprocessor System Laboratory	1	C+	2.50					
	GPA. 2.97								
	CUM, GPA. 3.63					* TRANSCRIPT CLOSED *			
	Second Semester 2022								
CE 321	Object-Oriented Design & Programming	3	C+	7.50					
CE 322	Object-Oriented Design & Programming Lab.	1	В	3.00	18 . 10				
CE 323	Database and Data Mining	3	c	6.00	48 4 19				
EL 454	Embedded System	3	W	-	1.0				
IE 322	Idea Generation for Entrepreneurship	3	Α	12.00					
IE 325	Automation System and Control	3	A	12.00	1				
IE 326	Automation System and Control Laboratory	1	В	3.00					
	GPA. 3.10								
	CUM. GPA. 3.56								
	Summer Session 2022								
CE 497	Engineering Practices		S	-					
	GPA. 0.00								
	CUM GPA 3.56								

Total number of credits earned	126 Credit	ts	Cumulative Grade	Point Average	3.60	

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Sanmy (Miss Sommaly Khakhaow)

....Registrar