



**KING MONGKUT'S UNIVERSITY OF TECHNOLOGY NORTH BANGKOK**  
**BANGKOK THAILAND**  
**OFFICIAL TRANSCRIPT OF RECORDS**  
**COLLEGE OF INDUSTRIAL TECHNOLOGY**

**RECORD NO** 67-030524-1130-9  
**DATE OF BIRTH** October 3, 2002  
**PREVIOUS EDUCATION** Diploma in Electronics  
**DATE OF ADMISSION** July 1, 2024  
**DEGREE CONFERRED** Bachelor of Industrial Technology (Electronics Technology)  
**FIELD OF SPECIALIZATION** Computer

**NAME IN THAI** นายธนกศักดิ์ เพชรพิลา  
**NAME** Mr. TANONGSAK PHETPILA  
**PLACE OF BIRTH** BANGKOK METROPOLIS, THAILAND  
**DATE OF GRADUATION** —

COURSE NO.		COURSE TITLES		CRD. GRD.		COURSE NO.		COURSE TITLES		CRD. GRD.	
1 <sup>st</sup> SEMESTER 2024						1 <sup>st</sup> SEMESTER 2025					
030523105	COMPUTER PROGRAMMING	2	C	030523200	SPECIAL PROJECT I	1	Ip	030523503	MOBILE APPL DEVELOPMENT	2	A
030523106	ELECTRONICS TECHNOLOGY	2	A	030523504	ARTIFICIAL INTELLIGENCE	2	C+	030523505	CYBERSECURITY	2	D+
030523205	COMPUTER PROGRAMMING LAB	1	C+	030523603	MOBILE APPL DEVELOPMENT LAB	1	A	030523604	ARTIFICIAL INTELLIGENCE LAB	1	C+
030523206	ELECTRONICS TECHNOLOGY LAB	1	A	030523605	CYBERSECURITY LABORATORY	1	D+	030523701	CLOUD COMPUTING	2	C+
030523500	DATABASE & DATA TECHNOLOGY	2	A	030523801	CLOUD COMPUTING LABORATORY	1	C+	030923102	SCIENCES IN DAILY LIFE	3	B+
030523501	COMP NETW SYS & DATA COMMU	2	C+	030923103	SCI & TECH FOR QUA OF LIFE & SOC	3	B+	030923103	SCI & TECH FOR QUA OF LIFE & SOC	3	B+
030523600	DATABASE & DATA TECH LAB	1	A	030933155	ENGL CONVERS FOR DAILY LIFE	3	C+				
030523601	COMP NETW SYS & DATA LAB	1	C+								
030933152	COMMU ENGL & REPORT WRITING	3	B								
030943111	DIFFERENTIAL EQUATIONS	3	C+								
030953103	ENTREPRENEURSHIP	3	A								
SEM.	3.16	21	21	66.5	SEM.	2.85	21	21	60.0		
CUM.	3.16	21	21	66.5	CUM.	2.87	63	63	181.0		
INDEX	ATTEMPTED	EARNED	POINTS		INDEX	ATTEMPTED	EARNED	POINTS			
2 <sup>nd</sup> SEMESTER 2024						COURSE REQUIREMENTS NOT COMPLETED					
030523107	MICROCONTROLLER SYSTEM	2	C+								
030523118	OBJECT ORIENTED PROGRAMMING	2	C+								
030523124	WEB APPLICATION DEVELOPMENT	2	C								
030523126	LINUX OPERATING SYS & ADMIN	2	B								
030523207	MICROCONTROLLER SYSTEM LAB	1	B								
030523218	OBJECT ORIENTED PROGRAM LAB	1	C+								
030523224	WEB APPL DEVELOPMENT LAB	1	C								
030523226	LINUX OPG SYS & ADMIN LAB	1	B								
030523502	DATA STRUC & ALGO ANAL	2	D+								
030523602	DATA STRUC & ALGO ANAL LAB	1	D+								
030943112	MATRICES & VECTOR ANALYSIS	3	C+								
080303701	DESIGN THINKING	3	A								
SEM.	2.59	21	21	54.5							
CUM.	2.88	42	42	121.0							
INDEX	ATTEMPTED	EARNED	POINTS								

**A CUMULATIVE GRADE POINT AVERAGE OF 2.00 IS REQUIRED FOR GRADUATION.**

**NOT VALID WITHOUT SEAL**

**ISSUED ON** January 12, 2026

**ACTING REGISTRAR**

(Miss SUKANDA SINGJAN)



## Grading System

### I Prior to the academic year 1998

#### Certificate and Diploma Level

A	4.0	Excellent
A-	3.5	Very Good
B	3.0	Good
B-	2.5	Above Average
C	2.0	Average
C-	1.5	Below Average
D	1.0	Poor
F	0	Failure
Fa	0	Failed, Insufficient Attendance
Fe	0	Failed, Absent from Examination
Fw	0	Failed, Late Withdrawal
I	-	Incomplete
S	-	Satisfactory
U	-	Unsatisfactory
W	-	Withdrawal

#### Bachelor and Graduate Level

A	4.0	Excellent
B	3.0	Good
C	2.0	Average/Fair
D	1.0	Poor
F	0	Failure
Fa	0	Failed, Insufficient Attendance
Fe	0	Failed, Absent from Examination
Fw	0	Failed, Late Withdrawal
I	-	Incomplete
Ip	-	In-progress
S	-	Satisfactory
U	-	Unsatisfactory
W	-	Withdrawal
AUD	-	Audit

### Honours for Bachelor's Degree

#### 1st Class Honours

1. minimum CUM.GPA. of 3.50
2. no failing in any course

#### 2nd Class Honours

1. minimum CUM.GPA. of 3.00
2. no failing in any course

### II From the academic year 1998 - present

A	4.0	Excellent
B+	3.5	Very Good
B	3.0	Good
C+	2.5	Above Average
C	2.0	Average
D+	1.5	Below Average
D	1.0	Poor
F	0	Failure
Fa	0	Failed, Insufficient Attendance
Fe	0	Failed, Absent from Examination
Fw	0	Failed, Late Withdrawal
I	-	Incomplete
IP	-	In-progress
S	-	Satisfactory
U	-	Unsatisfactory
W	-	Withdrawal
AUD	-	Audit

### Honours for Bachelor's Degree

#### 1st Class Honours

1. minimum CUM.GPA. of 3.60
2. no failing or repeating any course

#### 2nd Class Honours

1. minimum CUM.GPA. of 3.25
2. no failing or repeating any course

Certified true copy

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Approved by.....*A. Ketta*.....