





# Mr. Sakkarin Mangkhala


## Mechanical Engineer

### PERSONAL DATA

Date of Birth : 29 April 1998  
Age : 23  
Nationality : Thai  
Gender : Male

### CONTACT

 096-3646303  
 Nuengpn.1809@gmail.com

 224 Moo 13 Ban  
maethoeisamakkee, Maetuen,  
Li, Lamphun 51110

### LANGUAGE SKILLS



### COMPUTER SKILLS

#### Basic Programs

Microsoft office (word, Excel, PowerPoint)

#### Professional Programs

Solid works, AutoCAD, Revit, Ansys Fluent

### REFERENCE

Asst. Prof. Dr. Nopparat Katkhaw  
E-mail: nopparat\_ka@hotmail.com

### EDUCATION

**Hight School** May 2014 – Mar 2017

Science-Mathematics, Chak kham Khanathon School, GPA : 2.75

**Bachelor's Degree** Aug 2017 – Mar 2021

Bachelor of Engineering Program, School of Engineering,  
Major in Mechanical Engineering, University of Payao, GPA : 2.87

### Work Experience

**2018 – 2020:** Work with Asst. Prof. Dr. Nopparat Katkhaw, the teacher: designing indoor air conditioning systems for shopping centers, office buildings, and houses

**19 April 2021- October 2021:** New electrical technology (NET)

**Position :** Site Engineer (M&E) Air-Condition

**Project :** The base Phetburi-Thonglor (Sansiri)

Control the installation of the contractor's air conditioning system to be in accordance with the standards. Calculation of materials for installation Plan to complete the work according to the plan. and make payments to contractors

### Training



Trained on Cooling load calculation from Carrier



Trained on Building Energy Code from Ministry of Energy

### SUMMARY OF QUALIFICATIONS

- Ability in making decision in any situations
- High patience and able to work well under pressure
- Problem analysis, problem solving skills and creative thinking
- Interpersonal skills to work effectively with there





ที่ ๖๓๖๐๑๐๒๖๔๓

มหาวิทยาลัยพะเยา

อำเภอเมืองพะเยา จังหวัดพะเยา ๕๖๐๐๐

หนังสือฉบับนี้ให้ไว้เพื่อแสดงว่า

นายศักรินทร์ มังคละ

เป็นผู้สำเร็จการศึกษาได้รับ ปริญญาวิศวกรรมศาสตรบัณฑิต

สาขาวิชา วิศวกรรมเครื่องกล

ตั้งแต่วันที่ ๒๙ มีนาคม พ.ศ. ๒๕๖๔

โดยอนุมัติของสภามหาวิทยาลัยพะเยา

ให้ไว้ ณ วันที่ ๒๙ มีนาคม พ.ศ. ๒๕๖๔

*ชลช*

(ผู้ช่วยศาสตราจารย์ ดร.ชลชิตา เทพหินลับ)

รองอธิการบดีฝ่ายวิชาการและประกันคุณภาพ ปฏิบัติการแทน

อธิการบดีมหาวิทยาลัยพะเยา



นายทะเบียน  
เป็นผู้ลงนามรับรองรูป



UNIVERSITY OF PHAYAO  
PHAYAO, THAILAND  
OFFICIAL TRANSCRIPT OF RECORDS



STUDENT NO: 60102683

NAME: MR. SUKKARIN MUNGKALA

RELIGION: Buddhism

NATIONALITY: Thai

DATE OF BIRTH: April 29, 1998

PLACE OF BIRTH: Chiang Rai, Thailand

PRIOR QUALIFICATION: Matayom 6

PROGRAM ENROLLMENT: Bachelor of Engineering Program in Mechanical Engineering

DATE OF ADMISSION: August 15, 2017

DATE OF GRADUATION: March 29, 2021

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Semester	Course	Credit	Grade	Semester	Course	Credit	Grade
1/2017	001101 Usage of Thai Language	3	B+	1/2020	261431 Automatic Control	3	C
	001102 Ready English	3	B+		261432 Computer Aided Mechanical Engineering Design	3	B+
	241151 Calculus I	3	C+		261444 Local ventilation and clean room design	3	B
	242101 Principle of Chemistry	4	D+		261445 Building Service Construction Management and Cost estimation	3	B
	244101 Physics I	4	C		261490 Selected Topics in Mechanical Engineering	3	A
	261101 Engineering Drawing	3	B		261492 Mechanical Engineering Project	2	S
2/2017	001103 Explorative English	3	B+	2/2020	261393 Training in Mechanical Engineering	3	S
	004101 Arts of Living	3	B+				
	004201 Socialized Personality	3	C				
	241152 Calculus II	3	C				
	244102 Physics II	4	D+				
	261111 Engineering Mechanics I	3	F				
	261191 Automotive Workshop	1	A				
1/2018	001204 Step UP English	3	A				
	003201 Communication in Digital Society	3	B				
	003202 Health and Environmental Management	3	B				
	261211 Thermodynamics	3	B+				
	261221 Engineering Mechanics II	3	B				
	262201 Fundamental of Electrical Engineering	4	C+				
	264101 Engineering Materials	3	D+				
2/2018	002201 Citizen Mind by Citizenship	3	A				
	002202 Multicultural Society	3	D+				
	226101 Computer Programming	3	C+				
	261203 Applied Calculus in Mechanical Engineering	3	C				
	261212 Applied Thermodynamics	3	A				
	261213 Mechanics of Fluids	3	C+				
	264209 Fundamental of Manufacturing Processes	3	C				
1/2019	248367 Recreation Activities and Group Dynamics Principle	3	A				
	261111 Engineering Mechanics I	3	A				
	261311 Mechanics of Solids	3	B				
	261321 Mechanical Drawing	2	B+				
	261322 Numerical Methods in Mechanical Engineering	3	D+				
	261331 Heat Transfer	3	B+				
	261332 Mechanics of Machinery	3	A				
	261391 Laboratory for Mechanical Engineers I	1	C+				
2/2019	261323 Statistics and Measurement in Mechanical Engineering	3	B				
	261324 Mechatronics	3	B				
	261333 Machine Design	3	B				
	261334 Mechanical Vibration	3	C+				
	261335 Air-Conditioning	3	A				
	261336 Thermal System Design	3	C+				
	261392 Laboratory for Mechanical Engineers II	1	B				
3/2019	261440 Energy Conservation and Management	3	B				
	261443 Design of plumbing system	3	B				
	261491 Mechanical Engineering Pre-Project	1	S				

\*\*\* TRANSCRIPT CLOSED \*\*\*  
 Total credit earned = 147 Credits  
 Grade point average = 2.87  
 Degree conferred :  
 B.Eng. (Mechanical Engineering)  
 Certified true copy, issued on: April 27, 2021  
 Checked by S. Mintakut  
 Approved by [Signature]  
 Registrar [Signature]  
 Invalid without university seal & original signature, any erasion and recorection will cause the ineffective use of the document(s).

GRADING SYSTEM :

A = Excellent = 4.00	B+ = Very Good = 3.50	B = Good = 3.00	C+ = Fairly Good = 2.50	C = Fairly = 2.00
D+ = Poor = 1.50	D = Very Poor = 1.00	F = Failed = 0.00	S = Satisfactory	U = Unsatisfactory
I = Incomplete	P = In Progress	W = Withdrawn	CA = Credits from academic institution	
CE = Credits from exam	CT = Credits from training	CP = Credits from portfolio	CS = Credits from standardized test	