



**KING MONGKUT'S UNIVERSITY OF TECHNOLOGY NORTH BANGKOK
BANGKOK THAILAND**

**OFFICIAL TRANSCRIPT OF RECORDS
FACULTY OF INDUSTRIAL TECHNOLOGY AND MANAGEMENT**

NAME IN THAI นางสาวเสาวรส สุตวิงยาง

NAME Miss SAWAROS SUDWANGYANG

PLACE OF BIRTH PRACHUAP KHIRI KHAN, THAILAND



RECORD NO 48-6646-305-4

DATE OF BIRTH November 8, 1986

PREVIOUS EDUCATION M.6 (Grade 12)

DATE OF ADMISSION May 30, 2005

DATE OF GRADUATION March 20, 2009

DEGREE CONFERRED Bachelor of Industrial Technology (Agricultural Machinery Technology) (Second Class Honours)

FIELD OF SPECIALIZATION Agricultural Machinery

COURSE NO.	COURSE TITLES	CRD.	GRD.	COURSE NO.	COURSE TITLES	CRD.	GRD.	
1 st SEMESTER 2005				1 st SEMESTER 2006				
419005	FUNDAMENTAL CHEMISTRY	3	B+	450111	STAT FOR ENGR & SCIENTIST	3	B	
419006	CHEMISTRY LAB	1	B+	672311	MACHINE ELEMENT	3	A	
421121	MATH FOR TECHNOLOGIST I	3	C+	672312	ENGINEERING DYNAMICS	3	A	
431101	PHYSICS I	3	C	672313	MECHANICS OF SOLID	3	B+	
431102	PHYSICS LAB I	1	C+	810316	ENGLISH CONVERSATION I	3	B+	
611313	ENGINEERING MATERIALS	3	B	822350	INTRODUCTION TO ECONOMICS	3	A	
671311	TECHNOLOGICAL DRAWING I	3	A	831351	INDUSTRIAL PSYCHOLOGY	3	A	
810301	ENGLISH I	3	C+					
835352	BADMINTON	1	A	SEM.	3.71	21	21	78.0
				CUM.	3.22	64	64	200.0
				INDEX	ATTEMPTED	EARNED	POINTS	
				2 nd SEMESTER 2006				
				612323	INDUSTRIAL ELECTRICITY	3	B+	
				612325	INDUSTRIAL ELECTRICITY LAB	1	A	
				613325	MANUFACTURING PROCESSES	3	B+	
				672314	FLUID MECHANICS	3	B	
				672315	THERMODYNAMICS	3	C	
				672316	MECHANICS OF MACHINERY	3	A	
				672317	MECHANICAL DESIGN I	3	A	
				810317	ENGLISH CONVERSATION II	3	C+	
				SEM.	3.25	22	22	71.5
				CUM.	3.23	86	86	271.5
				INDEX	ATTEMPTED	EARNED	POINTS	
				3 rd SEMESTER 2006				
				600301	BASIC MACHINE-SHOP PRACTICE	2	S	
				SEM.	0.00	2	2	0.0
				CUM.	3.23	88	88	271.5
				INDEX	ATTEMPTED	EARNED	POINTS	
				3 rd SEMESTER 2005				
				600300	BASIC WORKSHOP	2	S	
				SEM.	0.00	2	2	0.0
				CUM.	2.97	43	43	122.0
				INDEX	ATTEMPTED	EARNED	POINTS	

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

NOT VALID WITHOUT SEAL

ISSUED ON April 27, 2009

REGISTRAR

S. Sangobkongka
(Mr. SANGOB KONGKA)



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RECORD NO 48-6646-305-4

NAME Miss SAWAROS SUDWANGYANG

COURSE NO.	COURSE TITLES	CRD.	GRD.	COURSE NO.	COURSE TITLES	CRD.	GRD.	
1 st SEMESTER 2007				2 nd SEMESTER 2008				
613323	IND MEAS & INSTRUMENTATION	3	A	673343	DYNAMICS OF PACKAGING	3	A	
613324	IND MEAS & INSTMTNT LAB	1	A	673346	PACKAGING SYSTEMS & TESTINGS	3	A	
673311	HYDRAULICS & PNEUMATICS	3	B+	674312	AGRI MACHINERY TECH PROJ II	3	A	
673312	HEAT & MASS TRANSFER	3	B	674313	AGRI MACHINERY TECH SEMINAR	1	A	
673321	AGRICULTURAL PRIME MOVERS	3	A	674321	SELE TOP IN AGRI MACHIN TECH	3	B+	
673322	PHYSIC PROP OF AGRI PRODUCT	3	A					
673323	PRINCIPLE OF SOIL SCIENCE	3	A	SEM.	3.88	13	13	50.5
				CUM.	3.43	153	153	512.0
				INDEX	ATTEMPTED	EARNED	POINTS	
SEM.	3.76	19	19	71.5	COURSE REQUIREMENTS COMPLETED			
CUM.	3.33	107	107	343.0				
	INDEX	ATTEMPTED	EARNED	POINTS				
2 nd SEMESTER 2007								
673324	AGRICULTURAL MACHINERY I	3	A					
673326	TRACTOR ENGR FOR AGRICULTURE	3	A					
673327	AGRI PRODUCT HANDL & TRANSP	3	A					
673328	AGRI MACHINERY DESIGN	3	C+					
673341	PACKAGING TECHNOLOGY	3	A					
673351	FOOD PROCESSING I	3	C+					
SEM.	3.50	18	18	63.0				
CUM.	3.35	125	125	406.0				
	INDEX	ATTEMPTED	EARNED	POINTS				
1 st SEMESTER 2008								
673325	AGRICULTURAL MACHINERY II	3	A					
673344	PACKAGING PROCESS MACHINERY	3	A					
674311	AGRI MACHINERY TECH PROJ I	3	A					
674324	RENEWABLE ENERGY FOR AGRI	3	B					
674342	SELE TOP IN PACK EQUIP TECH	3	B+					
SEM.	3.70	15	15	55.5				
CUM.	3.39	140	140	461.5				
	INDEX	ATTEMPTED	EARNED	POINTS				

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