



# KING MONGKUT'S UNIVERSITY OF TECHNOLOGY THONBURI

BANGKOK 10140, THAILAND

## OFFICIAL TRANSCRIPT OF RECORDS

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DATE OF BIRTH : APRIL 12, 1995

PREVIOUS CERT./DEGREE : GRADE 12 QUALIFICATION

DATE OF ADMISSION : JUNE 15, 2013

DATE OF GRADUATION : JUNE 2, 2017

FACULTY OF ENGINEERING

FIELD OF STUDY : MECHANICAL ENGINEERING(ENERGY, ECONOMICS AND ENVIRONMENT)

MAJOR : -

DEGREE CONFERRED : BACHELOR OF ENGINEERING

(MECHANICAL ENGINEERING)

COURSE NO.	COURSE TITLES	CREDITS/GRADES	COURSE NO.	COURSE TITLES	CREDITS/GRADES
<u>FIRST SEMESTER (2013)</u>			STA302 STATISTICS FOR ENGINEERS 3 B		
GEN101	PHYSICAL EDUCATION	1 B	Total Credit		19
LNG101	GENERAL ENGLISH	3 B	GPA. 2.44		Cum.GPA. 2.25
MEE111	ENGINEERING DRAWING	3 C+	<u>SUMMER SEMESTER (2015)</u>		
MEE112	MATERIALS SCIENCE AND ENGINEERING	3 D+	MEE300	INDUSTRIAL TRAINING	1 S
MTH101	MATHEMATICS I	3 D	Total Credit		1
PHY103	GENERAL PHYSICS FOR ENGINEERING STUDENTS I	3 C	GPA. -		Cum.GPA. 2.25
PHY191	GENERAL PHYSICS LABORATORY I	1 B	<u>FIRST SEMESTER (2016)</u>		
PRE101	PRODUCTION WORKSHOP	1 C+	EEE102	ELECTROTECHNOLOGY I (POWER)	3 D+
PRE160	MANUFACTURING PROCESS	2 D	ESE461	MECHANICAL AND ENERGY ENGINEERING PROJECT I	1 A
Total Credit		20	GEN241	BEAUTY OF LIFE	3 A
GPA. 2.02		Cum.GPA. 2.02	GEN351	MODERN MANAGEMENT AND LEADERSHIP	3 A
<u>SECOND SEMESTER (2013)</u>			MEE325	POWER PLANT ENGINEERING	3 C+
CHM103	FUNDAMENTAL CHEMISTRY	3 C+	MEE332	MECHANICAL VIBRATIONS	3 D+
CHM160	CHEMISTRY LABORATORY FOR ENGINEERING STUDENTS	1 C	MEE552	COMPUTATIONAL FLUID DYNAMICS	3 C
GEN111	MAN AND ETHICS OF LIVING	3 B+	Total Credit		19
GEN352	TECHNOLOGY AND INNOVATION FOR SUSTAINABLE DEVELOPMENT	3 A	GPA. 2.65		Cum.GPA. 2.30
LNG102	ENGLISH SKILLS AND STRATEGIES	3 B+	<u>SECOND SEMESTER (2016)</u>		
MTH102	MATHEMATICS II	3 C	ESE462	MECHANICAL AND ENERGY ENGINEERING PROJECT II	3 A
PHY104	GENERAL PHYSICS FOR ENGINEERING STUDENTS II	3 C	GEN331	MAN AND REASONING	3 A
PHY192	GENERAL PHYSICS LABORATORY II	1 C+	GEN412	SCIENCE AND ART OF LIVING AND WORKING	3 A
Total Credit		20	MEE422	COMBUSTION	3 B
GPA. 2.85		Cum.GPA. 2.43	SSC373	MANAGEMENT FOR SMALL AND MEDIUM ENTERPRISE (SMES)	3 B+
<u>FIRST SEMESTER (2014)</u>			Total Credit		15
GEN121	LEARNING AND PROBLEM SOLVING SKILLS	3 B+	GPA. 3.70		Cum.GPA. 2.44
LNG103	ACADEMIC ENGLISH	3 C+	--- TRANSCRIPT CLOSED ---		
MEE211	ENGINEERING MECHANICS I	3 D	CREDITS PRESCRIBED	: 147	
MEE221	THERMODYNAMICS	3 D	CREDITS EARNED	: 147	
MEE231	COMPUTER PROGRAMMING FOR MECHANICAL ENGINEERS	3 B+	GRADE POINT AVERAGE	: 2.44	
MTH201	MATHEMATICS III	3 C			
Total Credit		18			
GPA. 2.25		Cum.GPA. 2.37			
<u>SECOND SEMESTER (2014)</u>					
ENE103	ELECTROTECHNOLOGY I (ELECTRONICS)	3 C			
GEN231	MIRACLE OF THINKING	3 B			
MEE212	ENGINEERING MECHANICS II	3 D			
MEE213	MECHANICS OF SOLIDS	3 D+			
MEE216	COMPUTER AIDED DRAWING	1 A			
MEE222	FLUID MECHANICS	3 D+			
MEE241	AUTOMOTIVE TECHNOLOGY	3 C			
Total Credit		19			
GPA. 1.94		Cum.GPA. 2.27			
<u>FIRST SEMESTER (2015)</u>					
EEE102	ELECTROTECHNOLOGY I (POWER)	3 F			
ESE321	ECONOMICS ENERGY AND ENVIRONMENT	3 C			
ESE322	REFRIGERATION & AIR CONDITIONING	3 B			
ESE361	ENERGY ENGINEERING LABORATORY	1 B			
MEE311	MACHINE DESIGN	3 C			
MEE321	HEAT TRANSFER	3 B			
MEE333	AUTOMATIC CONTROL ENGINEERING	3 D+			
Total Credit		19			
GPA. 1.97		Cum.GPA. 2.21			
<u>SECOND SEMESTER (2015)</u>					
ESE323	AIR AND NOISE POLLUTION CONTROL ENGINEERING	3 B			
ESE422	ENERGY AUDIT	3 C			
MEE313	MECHANICS OF MACHINERY	3 D			
MEE341	INTERNAL COMBUSTION ENGINES	3 C+			
MEE362	MECHANICAL ENGINEERING LABORATORY II	1 B			
PRE380	ENGINEERING ECONOMICS	3 B			