

STATE U

Republic of the Philippines POLYTECHNIC UNIVERSITY OF THE PHILIPPINES OFFICE OF THE UNIVERSITY REGISTRAR

Manila, Philippines

OFFICIAL TRANSCRIPT OF RECORDS

Page

Student Number : 2006-026376-5 Date : July 25, 2012

Student Name : MANIKAN, JOHN ALDRIN LACHICA

Address

: 96 KALIRAYA STREET, C-18, TATALON, QUEZON CITY : 2006 Entrance Credentials : F-138, PUPCET

Date of Admission: 2006 Entrar Elementary School: TATALON ELEMENTARY SCHOOL

Year Graduated: 2002

gh School : CARLOS L. ALBERT HIGH SCHOOL Year Graduated : 2006 High School

REMARKS:

Degree Earned : BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING

Date Graduated : MAY 11, 2012 Attended : Semester : 11 Summer : 3

SUBJECTS				
CODE		DESCRIPTIVE TITLE	GRADES	CREDITS
	2006-	2007, FIRST SEMESTER		
EE 111	ELECT	G SYSTEM	2.25	2.0
EN 110		AND THINKING SKILLS IN ENGLISH	2.25	2.0
ES 111		EERING DRAFTING 1	3.00	1.0
FO 101		G NG PAKIKIPAGTALASTASAN	1.50	3.0
MT 153		AND SPHERICAL TRIGONOMETRY	2.75	3.0
MT 123		GE ALGEBRA	3,00	3.0
NS 114		AL CHEMISTRY (LECTURE/LABORATORY)	3.00	(3) (B) (B) (C)
PE-1	ARNIS			4.0
NSTP		WELFARE TRAINING SERVICE	1.25 p	2.0
MOLE		2007, SECOND SEMESTER	P	3.0
EE 121		RICAL ENGINEERING TECHNOLOGY 2 - PHILIPPINE		
DEL TAIL		RICAL CODE	0.05	2.0
EN 111		NG IN THE DISCIPLINE	2.25	2.0
ES 112		EERING DRAWING II	2.25	3.0
FO 102		SA AT PAGSULAT SA IBA'T IBANG DISIPLINA	2.00	1.0
HS 100	TAMOUN	APIYA, KASAYSAYAN AT KULTURA NG PILIPINAS	1.50	3.0
MT 233		RENTIAL CALCULUS	2.25	3.0
MT 193		TICAL AND SOLID GEOMETRY	2,75	3.0
PE-2	BADMI	A CONTRACT OF THE PARTY OF THE	1,75	3.0
NSTP		WELFARE TRAINING SERVICE	1.00	2.0
MOIE.		2008, FIRST SEMESTER	P	3.0
CS 120			0.00	2020
EE 211		TER FUNDAMENTALS AND PROGRAMMING 1	2.50	3.0
DD SEE	CONTR	RICAL ENGINEERING TECHNOLOGY 3 - MOTOR	0.00	27.52
HU 110			2.25	1.0
MT 243		DUCTION TO HUMANITIES	2.25	3.0
NS 311		RAL CALCULUS	3.00	3.0
NS 311 PH 210		GE PHYSICS 1 (LECTURE/LABORATORY)	3.00	3.0
	LOGIC		2.75	3.0
PS 105		ICS AND GOVERNANCE WITH PHILIPPINE	2722	2002
	CONST	ITUTION	1.75	3.0
		**** MORE ON NEXT PAGE ****		
GRADING SYSTE	M :	1.00 = 97-100%; 1.25 = 94-96%; 1.50 = 91-93%; 1.75 = 88-90%; 2.00 = 2.50 = 79-81%; 2.75 = 76-78%; 3.00 = 75%; 3.00 = Failed; P = Pas	sed : NC = No Cr	84% edit :
CREDITS	1	INC = Incomplete; W = Withdrawn; UW = Unauthorized Withdraw One college unit is at least seventeen (17) full hours of instruction in a subject within a semester.	al. icademic or profesi	ional



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Summer: 3

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SUBJECTS CODE DESCRIPTIVE TITLE GRADES CREDITS 2007-2008, FIRST SEMESTER PE-3 BASKETBALL 2.0 2007-2008, SECOND SEMESTER CS 121 COMPUTER FUNDAMENTALS AND PROGRAMMING 2 1.50 4.0 EE 221 ELECTRICAL ENGINEERING TECHNOLOGY 4 - TRANSFORMER REWINDING 2.25 1.0 EN 230 TECHNICAL REPORT WRITING 2.00 3.0 LT 110 PHILIPPINE LITERATURE 2.25 3.0 MT 343 2.75 DIFFERENTIAL EQUATION 3.0 NS 321 COLLEGE PHYSICS 2 (LECTURE/LABORATORY) 2.75 3.0 SO 110 SULIRANING PANLIPUNAN 1.50 3.0 PE-4 SWIMMING 1.25 2.0 2008-2009, FIRST SEMESTER EE 311/314 NETWORK ANALYSIS I 3.00 4.0 EE 350 ADVANCED ENGINEERING MATHEMATICS 2.25 3.0 EE 313 ELECTROMAGNETICS 3.00 3.0 ES 305 ENGINEERING MECHANICS 5.0 3.00 ME 315 ENGINEERING MATERIALS 2.50 2.0 PY 110 GENERAL PSYCHOLOGY 1.50 3.0 2008-2009, SECOND SEMESTER EE 323 NETWORK ANALYSIS 2 2.75 4.0 EE 312 ELECTRONICS I 2.25 4.0 ES 300 STRENGTH OF MATERIALS 2.50 3.0 ES 335 THERMODYNAMICS 2.50 3,0 ES 220 ENVIRONMENTAL ENGINEERING 2.75 3.0 MAT 352 NUMERICAL ANALYSIS FOR ELECTRICAL ENGINEERING 3.00 3.0 SUMMER, 2009 EE 302 ELECTRICAL ENGINEERING PRACTICUM 1 1,25 2.0 2009-2010, FIRST SEMESTER EE 414 COMPUTER SYSTEM AND PROGRAMMING CONTROLLERS 3:0 EE 415 ELECTRONICS 2 1.75 4.0 EE 411 ELECTROMECHANICAL ENERGY CONVERSION 3.00 4.0 **** MORE ON NEXT PAGE ****

GRADING SYSTEM ±

1.00 = 97-100%; 1.25 = 94-96%; 1.50 = 91-93%; 1.75 = 88-90%; 2.00 = 85-87%; 2.25 = 82-84%; 2.50=79.81% ; 2.75=76.78% ; 3.00=75% ; 5.00=Failed ; P=Passed ; NC=No Credit ; INC=Incomplete ; W=Withdrawn ; UW=Unauthorized Withdrawal.

CREDITS

One college unit is at least secenteen (17) full hours of instruction in academic or professional

subject within a semester.

REMARKS:

PUP FORM NO. I-A April 2012



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SUBJECTS				
CODE	DESCRIPTIVE TITLE	GRADES	CREDITS	
	2000 2010 11000 0700000			
110 110	2009-2010, FIRST SEMESTER BUHAY, MGA GAWAIN AT MGA SINULAT NI RIZAL STATISTICS AND PROBABILITIES NETWORK ANALYSIS 3 2009-2010, SECOND SEMESTER	1	20020	
HS 110	BUHAY, MGA GAWAIN AT MGA SINULAT NI RIZAL	1.75	3.0	
STA 213	STATISTICS AND PROBABILITIES	3.00	3.0	
EE 413	NETWORK ANALYSIS 3	2.75	3.0	
and the second				
EC 100	- BASIC ECONOMICS WITH TAXATION AND AGRARIAN REFORM	1.75	3.0	
EE 423	CONTROL SYSTEM	3.00	3.0	
EE 424	ELECTRICAL MACHINES	3.00	4.0	
EE 425	PRINCIPLES OF COMMUNICATION	2.25	3.0	
EE 421	ELECTRICAL ENGINEERING LAWS, CONTRACTS AND ETHICS	1.50	2.0	
ES 340	ENGINEERING ECONOMY	3.00	3.0	
EE 427	SAFETY ENGINEERING			
	SUMMER, 2010		200	
EE 402	ELECTRICAL ENGINEERING PRACTICIM 2	1.25	2.0	
	2010-2011, FIRST SEMESTER	1+20	210	
EE 511	SAFETY ENGINEERING SUMMER, 2010 ELECTRICAL ENGINEERING PRACTICUM 2 2010-2011, FIRST SEMESTER ELECTRICAL EQUIPMENTS AND DEVICES INDUSTRIAL ELECTRONICS ELECTRICAL MACHINE DESIGN POWER SYSTEMS ELECTRICAL SYSTEM DESIGN 1 FIELD TRIPS AND SEMINARS FLUID MECHANICS 2010-2011, SECOND SEMESTER ELECTIVE 1 (INTEGRATIVE COURSE) ELECTRICAL ENGINEERING PROJECTS STUDY ELECTRICAL SYSTEM DESIGN 2 INSTRUMENTATION AND MEASUREMENTS ELECTIVE 2 (NUCLEAR POWER ENGINEERING)	3.00	3.0	
EE 512	TADUSTRIAL DESCRIPTION OF TOLS	2.25		
EE 513	ELECTRICAL MACHINE DESIGN	2.23	3.0	
EE 514	DOUGO CUCTERO DESIGN	2.00	2.0	
EE 515	ELECTRICAL OVCUPAL PROTON I	2,00	None	
EE 516	ELECTRICAL SYSTEM DESIGN 1	2.50	4.0	
	FIELD TRIPS AND SEMINARS	1.50	1.0	
ME 414	FLUID MECHANICS	2,25	3.0	
	2010-2011, SECOND SEMESTER			
EE 500	ELECTIVE 1 (INTEGRATIVE COURSE)	W	None	
EE 521	ELECTRICAL ENGINEERING PROJECTS STUDY	2.00	1.0	
EE 522	ELECTRICAL SYSTEM DESIGN 2	1.75	4.0	
EE 526	INSTRUMENTATION AND MEASUREMENTS	1.75	3.0	
EE 531	ELECTIVE 2 (NUCLEAR POWER ENGINEERING)	2.75	3.0	
EE TECH V	BUILDING AND INDUSTRIAL AUTOMATION	2.75	2.0	
ES 400	ENGINEERING MANAGEMENT	2.00	2.0	
	SUMMER, 2011	2707/2017/		
EE 500	ELECTRICAL MACHINE DESIGN POWER SYSTEMS ELECTRICAL SYSTEM DESIGN 1 FIELD TRIPS AND SEMINARS FLUID MECHANICS 2010-2011, SECOND SEMESTER ELECTIVE 1 (INTEGRATIVE COURSE) ELECTRICAL ENGINEERING PROJECTS STUDY ELECTRICAL SYSTEM DESIGN 2 INSTRUMENIATION AND MEASUREMENTS ELECTIVE 2 (NUCLEAR POWER ENGINEERING) BUILDING AND INDUSTRIAL AUTOMATION ENGINEERING MANAGEMENT SUMMER, 2011 ELECTIVE 1 (INTEGRATIVE COURSE) ***** MORE ON NEXT PAGE ****	TNP	None	
	**** MORE ON NEXT PAGE ****	1100	(will)	

GRADING SYSTEM :

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REMARKS:

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Nº 11993 - 12

PUP FORM NO. I-A April 2012



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CLEARED OF ALL THE PROPERTY AND MONEY ACCOUNTABILITIES

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	SUBJECTS		
CODE	DESCRIPTIVE TITLE	GRADES	CREDITS
	SUMMER, 2011		
E 514	POWER SYSTEMS 2011-2012, FIRST SEMESTER	2.00	3.0
E 500	ELECTIVE 1 (INTEGRATIVE COURSE) GRADUATED WITH THE DEGREE OF BACHELOR OF SCIENCE IN ELECTRICAL ENGINEERING ON MAY 11, 2012. "FOR BOARD EXAMINATION PURPOSES ONLY" ************************************	2,75	3.0
	NVC		
GRADING SYS	FEM : 1.06 = 97-106%; 1.25 = 94-96%; 1.56 = 91-83%; 1.75 = 88-90%; 2.06 = 85 2.50 = 79-81%; 2.75 = 76-78%; 3.00 = 75%; 5.00 = Failed; P = Passe INC = Incomplete; W = Withdrawn; UW = Unauthorized Withdrawal.	-87% ; 2.25 = 82 d : NC = No Cr	84%;