



Code	Professional Courses	Units	a	b	c	d	e	f	g	h	i	j	k
P-01	Orientation to ME	1	I	I	I	I	I	I	I	I	I	I	I
P-02	Advanced Mathematics for ME with Numerical Methods	3	I	I	I		I				I		
P-03	Method of Research for ME	1	I	D	D	D	D	D	I	E	E		
P-04	Fluid Mechanics Lec.	2	E	E	I		E				E	I	E
L-08	Fluid Mechanics-Lab	1	E	D	I		E				E	I	E
P-06	Machine Elements 1 Lec.	2	E	I	D		I			I	I	I	E
L-05	Machine Elements 1 Lab.	1	E	I	D		I			I	I	I	E
P-08	Machine Elements 2 Lec.	2	E	I	D		I			I	I	I	E
L-07	Machine Elements 2 Lab.	1	E	I	D		I			I	I	I	E
P-10	Mat'ls Science Eng'g and Testing Lec.	3	I	I	E		I			I	I	I	
L-13	Mat'ls Science Eng'g and Testing-Lab.	1	I	I	E		I			I	I	I	
P-12	Thermodynamics 1	4	E	I	E		E			E	I	I	E
P-13	Thermodynamics 2	3	E	I	E		E			E	I	I	E
P-14	Combustion Engineering	2	E	I	E		E			E	I	I	E
P-15	Heat Transfer	2	E	I	E		E			I	I	I	E
P-16	Mechanical Engineering Lab 1	2	I	D	E	D	D	I	I	I	I		I
L-15	Mechanical Engineering Lab 2	2	I	D	E	D	D	I	I	I	I		I
P-18	Industrial Processes	2	I	I	E		E			I	I	I	I
P-19	Safety Engineering for ME	2				I		I	I	I	I	I	
L-04	Workshop Theory & Practice-Lab.	2	I	I	E	I	E			I	I	I	E
L-06	Machine Shop Theory & Practice-Lab.	2	I	I	E	I	E			I	I	I	E
P-22	Instrumentation & Control Eng'g.-Lec	3	I	I	E		E			I	I		E
L-12	Instrumentation & Control Eng'g.- Lab	1	I	I	E		E			I	I		E
P-24	Fluid Machinery	3	E	I	D		D			I	I		E
P-25	Refrigeration Engineering	3	E	I	D		D			E	I	I	D
P-26	Aircon & Ventilation System - Lec	2	E	I	D		D			E	I	I	D
L-20	Aircon & Ventilation System - Dsn	1	E	I	D		D			E	I	I	D
P-28	Vibration Engineering	2	E	I	E		E			I	I		I
P-29	Machine Design 1 - Lec	3	E	E	D	I	D	E		E	E	E	E
L-09	Machine Design 1 - Dsn	1	E	E	D	I	D	E		E	E	E	E
P-31	Machine Design 2 - Lec	3	E	E	D	I	D	E		E	E	E	E
L-14	Machine Design 2 - Dsn	1	E	E	D	I	D	E		E	E	E	E
L-17	Mechanical Engineering Lab 3	2	E	D	E	D	E	E	E	E	I	E	E
P-34	Industrial Plant Design	3	E	E	D	E	D	D	I	E	E	E	E
P-35	Power Plant Design - Lec	4	E	E	D	E	D	D	I	E	E	E	E

L-21	Power Plant Design - Dsn	1	E	E	D	E	D	D	I	E	E	E	E
P-37	ME Laws, Contracts & Ethics	3	I	I	E	E	E	E	E	E	I	E	E
P-38	Plant Visit	1			E	E	E	E	E	E	I	E	I
P-39	Industry Practice (at least 240 hours)	1	I	I	E	E	D	E	E	E	I	E	E
L-18	ME Research Project - 1	1	D	D	D	D	D	E	E	D	D	D	D
L-22	ME Research Project - 2	1	D	D	D	D	D	E	E	D	D	D	D
P-42	ME Technical Elective 1	2	D	D	D	D	D			D	D		D
L-11	ME Technical Elective 1	1	D	D	D	D	D			D	D		D
P-43	ME Technical Elective 2	2	D	D	D	D	D			D	D		D
L-16	ME Technical Elective 2	1											
P-44	ME Technical Elective 3	1	D	D	D	D	D			D	D		D
L-19	ME Technical Elective 3	2											
P-45	ME Technical Elective 4	3	D	D	D	D	D			D	D		D
P-46	Special Topics 1	3	E		I	I	I	I			I		I
P-47	Special Topics 2	3	E	I	I	I	I	I			I		I

Code	Non-Technical Courses		a	b	c	d	e	f	g	h	i	j	k
N-01	Kasaysayan At Kultura Ng Pilipinas	3						I	I	I			
N-02	Philippine Government with Contitution of the Phil.	3						I	I	I			
N-03	Economics with LRT	3						I	I	I			
N-04	Logic	3						I	I	I			
N-05	General Psychology	3						I	I	I			
N-06	Art Appreciation	3						I	I	I			
N-07	Society & Culture w/ Family Planning & HIV/AIDS Educ.	3						I	I	I			
N-08	Communication Arts & Skills 1 with Intensive English	3				I			D				
N-09	Speech and Oral Communications	3				I			D				
N-10	Technical Writing	3				I			D				
N-11	Komunikasyon sa Akademikong Filipino	3				I			I				
N-12	Panitikang Pilipino	3				I			I				
N-13	Kursong Rizal	3				I			I				
N-14	Physical Fitness & Self-Testing Activities	2				I			I				
N-15	Individual/Dual Sports	2				I							
N-16	Swimming	2				I							
N-17	Team Sports	2				I							
N-18	National Services Training Program - 1	3				I		I				E	
N-19	National Services Training Program - 2	3				I		I				E	

Code	Institutional Courses	Units	a	b	c	d	e	f	g	h	i	j	k
I-01	Introduction to DLSU-D	-				I		I		I			
I-02	Foundations of Christian Faith	3				E		E		I			
I-03	Discipleship in the Christian Community	3				E		E		I			
I-04	Living Our Christian Commitment	3				E		E		I			
I-05	Spirituality of Social Transformation	3				E		E		I			