



CAP COLLEGE FOUNDATION, INC.
The Distance Learning Alternative System
Course Curriculum

Bachelor of Arts major in Information Technology

(Per CMO 25 Series of 2015)

FOUNDATION COURSES for Non-SHS Graduate (18 units)

Eng 1	Basic Communication Arts & Skills	Soc 1	Soc-Anthro
Psy 1	General psychology	Eng 2	Inter Communication Arts and Skills
Eco 1	Introduction to Economics	Nat 1	Intro to Natural Science

FIRST TERM			SECOND TERM		
CODE	DESCRIPTIVE TITLE	Units	CODE	DESCRIPTIVE TITLE	Units
GE 101	Understanding the Self	3	GE 105	Purposive Communication	3
GE 102	Readings in Philippine History	3	GE 106	Art Appreciation	3
GE 103	The Contemporary World	3	GE 107	Science, Technology and Society	3
GE 104	Mathematics in the Modern World	3	GE 108	Ethics	3
ITCC 1	Intro to Computing (CS 1)	3	ITCC 2	Comp Programming 1 (Fundamentals) (CS 2)	3
P.E. 1	Physical Education 1	2	P.E. 2	Physical Education 2	2
NSTP 1	CWTS 1	(3)	NSTP 2	CWTS 2	(3)
		<u>20</u>			<u>20</u>

THIRD TERM			FOURTH TERM		
CODE	DESCRIPTIVE TITLE	Units	CODE	DESCRIPTIVE TITLE	Units
GE 109	Rizal's Life and Works	3	GElec102	Filipino 2	3
GElec101	Filipino 1	3	Lit 102	World Literature	3
Lit 101	Philippine Literature	3	ITEC 4	Software Engineering	3
ITCC 3	Comp Programming 2 (Intermediate) (CS 3)	3	ITCC 5	Information Resource Management (CS 10)	3
ITCC 4	Data Structures and Algorithms	3	ITCC 6	Applications Dev & Emerging Tech.	3
P.E. 3	Physical Education 3	2	P.E. 4	Physical Education 4	2
		<u>17</u>			<u>17</u>

FIFTH TERM			SIXTH TERM		
CODE	DESCRIPTIVE TITLE	Units	CODE	DESCRIPTIVE TITLE	Units
ITPC 1	Discreet Structures	3	ITPC 7	IT Project Management (Elec 1)	3
ITPC 2	Web Development 1	3	ITPC 3	Web Development 2	3
ITPC 4	Operating Systems (CS 4)	3	ITPC 8	Network Fundamentals	3
ITPC 5	Systems and Analysis (CS 7)	3	ITPC 9	Basic Data Communication System (CS 11)	3
ITPC 6	Numerical Analysis (CS 13)	3	ITPC10	System Admin & Maintenance (Elec 2)	3
ITEC 2	Mobile Technology	3	ITEC 3	Multi-Media Systems	3
		<u>18</u>			<u>18</u>

SEVENTH TERM			EIGHTH TERM		
CODE	DESCRIPTIVE TITLE	Units	CODE	DESCRIPTIVE TITLE	Units
ITPC11	IT Project Methodologies	3	ITEC 1	Practicum	6
ITPC12	System Infrastructure & Integration	3	ITPC16	IT Capstone Project 2	3
ITPC13	Professional Ethics & Comp Issues (IT 2)	3			<u>9</u>
ITPC14	Accounting Information Systems (CS 12)	3			
GElec103	Filipino 3	3			
ITPC15	IT Capstone Project 1	3			
		<u>18</u>			