

Student's ID Number: _____

Date Started / First Enrolled: _____

Student's Full Name: _____

Expected Date of Graduation: _____

I - FIRST YEAR

1	Grade	Course Code	Descriptive Title	Units			Pre-requisite / Remarks
				lec	lab	total	
1st Semester		ENGL 100	Communication Arts	3		3	
		FIL 101	Sining ng Komunikasyon	3		3	
		MATH 100	College Mathematics	3		3	
		PSYCH 101	Understanding the Self	3		3	
		CC-INTCOM11	Introduction to Computing	3		3	
		CC-COMPROG11	Computer Programming 1	2	1	3	
		IT-WEBDEV11	Web Design & Development	2	1	3	
		PE 101	Movement Enhancement	2		2	
		NSTP 101	National Service Training Program 1	3		3	
Total				26			

2	Grade	Course Code	Descriptive Title	Units			Pre-requisite / Remarks
				lec	lab	total	
2nd Semester		ENGL 101	Purposive Communication	3		3	ENGL 100
		FIL 102	Panitikan ng Pilipinas	3		3	FIL 101
		MATH 101	Mathematics in the Modern World	3		3	MATH 100
		HIST 101	Readings in Philippine History	3		3	
		HUM 101	Art Appreciation	3		3	
		CC-COMPROG12	Computer Programming 2	2	1	3	CC-COMPROG11
		CC-DIGILOG12	Digital Logic Design	2	1	3	CC-INTCOM11
		PE 102	Fitness Exercises	2		2	PE 101
		NSTP 102	National Service Training Program 2	3		3	NSTP 101
Total				26			

II - SECOND YEAR

3	Grade	Course Code	Descriptive Title	Units			Pre-requisite / Remarks
				lec	lab	total	
1st Semester		SOCIO 101	The Contemporary World	3		3	
		RIZAL 101	Life, Works & Writings of Dr. Jose Rizal	3		3	
		CC-DISCRET21	Discrete Structures	3		3	MATH 101
		CC-DASTRUC21	Data Structures & Algorithms	2	1	3	CC-COMPROG12
		IT-OOPROG21	Object Oriented Programming	2	1	3	CC-COMPROG12
		CC-ACCTG21	Accounting for IT	3		3	MATH 101
		CC-TWRITE21	Technical Writing & Presentation Skills in IT	3		3	ENGL 101, CC-INTCOM11
		PE 103	Physical Activity Towards Health & Fitness 1	2		2	PE 102
Total				23			

4	Grade	Course Code	Descriptive Title	Units			Pre-requisite / Remarks
				lec	lab	total	
2nd Semester		STS 101	Science, Technology & Society	3		3	
		PHILO 101	Ethics	3		3	
		CC-QUAMETH22	Quantitative Methods w/ Prob. Stat.	3		3	CC-DISCRET21
		IT-PLATECH22	Platform Technologies w/ Op. Sys.	2	1	3	CC-DIGILOG12
		CC-APPSDEV22	Applications Dev't & Emerging Tech.	2	1	3	CC-DASTRUC21
		CC-DATACOM22	Data Communications	2	1	3	CC-INTCOM11
		IT-SAD22	System Analysis & Design	3		3	IT-OOPROG21
		PE 104	Physical Activity Towards Health & Fitness 2	2		2	PE 103
Total				23			

At the end of second year, the student earns a 2-Year Certificate on Associate in Computer Technology (ACT) as per CMO #05 s. 1998

III - THIRD YEAR

5	Grade	Course Code	Descriptive Title	Units			Pre-requisite / Remarks
				lec	lab	total	
1st Semester		IT-IMDBSYS31	Information Management (DB Sys.1)	2	1	3	CC-APPSDEV22
		IT-NETWORK31	Computer Networks	2	1	3	CC-DATACOM22
		IT-TESTQUA31	Testing & Quality Assurance	2	1	3	IT-SAD22
		CC-HCI31	Human Computer Interaction	3		3	IT-SAD22
		CC-RESCOM31	Methods of Research in Computing	3		3	CC-TWRITE21, CC-QUAMETH22
		IT-EL_____	IT Elective 1	2	1	3	•
		IT-FRE_____	Free Elective 1	3		3	••
		IT-FRE_____	Free Elective 2	3		3	••
Total				24			

6	Grade	Course Code	Descriptive Title	Units			Pre-requisite / Remarks
				lec	lab	total	
2nd Semester		IT-IMDBSYS32	Information Management (DB Sys. 2)	2	1	3	IT-IMDBSYS31
		IT-INFOSEC32	Information Assurance & Security	2	1	3	must be taken w/ IMDBSYS32
		IT-SYSARCH32	System Integration & Architecture	2	1	3	IT-TESTQUA31, CC-HCI31
		CC-TECHNO32	Technopreneurship	3		3	CC-RESCOM31
		IT-INTPROG32	Integrative Prog'g & Technologies	2	1	3	CC-APPSDEV22
		IT-SYSADM32	Systems Administration & Maintenance	2	1	3	IT-NETWORK31
		IT-EL_____	IT Elective 2	3		3	•
		IT-FRE_____	Free Elective 3	3		3	••
Total				24			

IV - FOURTH YEAR

7	Grade	Course Code	Descriptive Title	Units			Pre-requisite / Remarks
				lec	lab	total	
1st Semester		LIT 11	Literatures of the World	3		3	
		IT-CPSTONE41	Capstone Project 1	3		3	***
		CC-PRACT41	Practicum 1		5	5	***
		IT-EL_____	IT Elective 3	2	1	3	•
		IT-FRE_____	Free Elective 4	3		3	••
Total				17			

8	Grade	Course Code	Descriptive Title	Units			Pre-requisite / Remarks
				lec	lab	total	
2nd Semester		IT-CPSTONE42	Capstone Project 2	3		3	IT-CPSTONE41
		CC-PRACT42	Practicum 2		5	5	CC-PRACT41
		CC-PROFIS10	Professional Issues in Computing	3		3	**
		IT-EL_____	IT Elective 4	2	1	3	•
Total				14			

•IT ELECTIVE COURSES:

	units	Pre-requisite
<input type="checkbox"/> ELPHP1	3	IT-IMDBSYS31
<input type="checkbox"/> ELPHP2	3	ELPHP1
<input type="checkbox"/> ELDNET1	3	CC-APPSDEV22
<input type="checkbox"/> ELDNET2	3	ELDNET1
<input type="checkbox"/> ELDROID1	3	IT-PLATECH22
<input type="checkbox"/> ELDROID2	3	ELDROID1
<input type="checkbox"/> ELIOS1	3	IT-PLATECH22
<input type="checkbox"/> ELIOS2	3	ELIOS1
<input type="checkbox"/> ELCCNA3	3	IT-NETWORK31
<input type="checkbox"/> ELCCNA4	3	ELCCNA3
<input type="checkbox"/> ELEMYSYS	3	IT-INTPROG32
<input type="checkbox"/> ELAI	3	IT-IMDBSYS31
<input type="checkbox"/> ELASI	3	***
<input type="checkbox"/> ELBIZAN1	3	IT-IMDBSYS31
<input type="checkbox"/> ELBIZAN2	3	ELBIZAN1
<input type="checkbox"/> ELIBM1	3	**
<input type="checkbox"/> ELIBM2	3	ELIBM1
<input type="checkbox"/> ELIBM3	3	ELIBM2
<input type="checkbox"/> ELIBM4	3	ELIBM3

••FREE ELECTIVE COURSES:

	units	Pre-requisite
<input type="checkbox"/> FREDTHINK	3	CC-HCI31
<input type="checkbox"/> FREFORLAN	3	**
<input type="checkbox"/> FREIP	3	**
<input type="checkbox"/> FRETRNDS	3	**
<input type="checkbox"/> FREPM	3	IT-SAD22
<input type="checkbox"/> FRECI3	3	IT-IMDBSYS31
<input type="checkbox"/> FREISM	3	IT-INFOSEC32
<input type="checkbox"/> FREDX	3	FREDTHINK
<input type="checkbox"/> FRELEAN	3	CC-TECHNO32
<input type="checkbox"/> FREKYI	3	**

** must finish all 1st year to 2nd year courses
 *** must finish all 1st year to 3rd year courses

SUMMARY OF COURSES

General Education Courses	42 units
Common Computing Courses	18 units
Professional IT Courses	79 units
IT Electives / Free Electives	24 units
Other Courses (PE & NSTP)	14 units
TOTAL	177 UNITS