



ATENEO DE DAVAO UNIVERSITY
SCHOOL OF ARTS AND SCIENCES
Bachelor of Science in Information Technology
Curriculum 2007

First Year
First Semester

Course Code	Course Title	Units
Eng 11	Basic Communication Skills	3
Socio 111	Society and Culture with Family Planning	3
Fil 1	Komunikasyon sa Akademikong Filipino	3
NS 1	Introduction to Biological Sciences	3
Math 111C	College Algebra	3
EDP 111C	Fundamentals of Computer Software and Application	3
CS 111	Computer Programming I	3
FYCF 1	First Year Christian Formation	1
PE 1	Physical Education	2
	Total Number of Units	24

Second Semester

Course Code	Course Title	Units
Eng 13	Grammar and Composition	3
Theo 111	Jesus Christ and Salvation History	3
Fil 2	Pagbasa at Pagsulat Tungo sa Pananaliksik	3
Lit 1	Literatures of the Philippines	3
Hist 111	Philippine History	3
Math 112C	College Trigonometry	3
CS 211	Computer Programming	3
FYCF 2	First Year Christian Formation	1
PE 2	Physical Education	2
	Total Number of Units	24

Second Year
First Semester

Course Code	Course Title	Units
Eng 21	Speech Art	3
Theo 121	Church and Sacraments	3
Phys 300C	Practical Electronics	3
Mgt 210	Business Organization and Management	3
Math 422C	Discrete Mathematics	3
CS 212	Computer Programming III	3
PE 3	Physical Education	2
NSTP – CWTS 1	National Service Training Program Civil Welfare Training Service	3
Total Number of Units		23

Second Semester

Course Code	Course Title	Units
Eng 23	Writing Across the Disciplines	3
BA 221	Human Behavior in Organization	3
Math 321C	Probability and Statistics	3
CS 221	Data Structures and Algorithms	3
IT 213	Computer Programming IV	3
CS 270	Database Systems I	3
PE 4	Physical Education	2
NSTP – CWTS 2	National Service Training Program Civil Welfare Training Service	3
Total Number of Units		23

Summer Required

Course Code	Course Title	Units
IT 310A	IT Elective I	3
PS 211	Philippine Constitution and Government	3
Hum 1	Introduction to Arts Appreciation	3
Total Number of Units		9



Third Year
First Semester

Course Code	Course Title	Units
Philo 103	Introduction to Philosophy with Logic and Critical Thinking	3
IT 200	Accounting Information System	3
CS 251	Operating Systems	3
IM 277	Project Management	3
CS 271	Database Systems II	3
CS 272	Systems Analysis and Design	3
CS 301	Computer Networks I	3
	Total Number of Units	21

Second Semester

Course Code	Course Title	Units
Philo 104	Philosophy of Human Person	3
Theo 131	Christian Morality and Spirituality	3
CS 261	Computer Architecture	3
IM 278	Information Resource Management	3
CS 315	Software \engineering / Major Project	3
IT 318	Software Project I	3
CS 302	Computer Networks II	3
	Total Number of Units	21

Summer Required

Course Code	Course Title	Units
CS 400	Internship / OJT	3
	Total Number of Units	3



Fourth Year
First Semester

Course Code	Course Title	Units
Philo 106	Philosophy of Religion	3
Theo 141	Christian Commitment and Solidarity	3
Psych 111	General Psychology	3
IT 288	Information Security	3
IT 300	Technopreneurship	3
IT 320	Software Project II	3
Total Number of Units		18

Second Semester

Course Code	Course Title	Units
Philo 107C	Moral Philosophy with Computer Ethics	3
Econ 111	Introduction to Economics with Agrarian Reform and Taxation	3
Hist 50	Life and Works of Rizal	3
IT 286	Multimedia Systems	3
IT 310B	IT Elective	3
IT 312A	Free Elective I	3
Total Number of Units		18

