



Adventist University of the Philippines

BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY

(Enhanced Curriculum 2014)

FIRST YEAR

<u>First Semester</u>			Units
BSIT	111	IT Fundamentals	3
BSIT	112	Computer Programming I	3
ENGL	111	Communication Arts I	3
RELB	111	The Gospel	3
FILI	111	Komunikasyon sa Akademikong Filipino	3
VOED	122	Keyboarding	2
PHED	111	Physical Education I	2
HIST	111	Philippine History	3
NSTP	111	National Service Training Program I	3
MFCS	111	Majors' Forum	(1)
SCSS	111	Students' Convocation	(1)
Total Units			27

<u>Second Semester</u>			Units
BSIT	121	IT Elective I	3
BSIT	123	Computer Programming II	3
RELB	122	The Destiny of Man	3
ENGL	122	Communication Arts II	3
VOED	111	Home Skills	2
FILI	122	Pagbasa at Pagsulat	3
PHED	122	Physical Education II	2
PHYS	111	Earth Science	3
NSTP	122	National Service Training Program II	3
MFCS	112	Majors' Forum	(1)
SCSS	112	Students' Convocation	(1)
Total Units			27

<u>Summer</u>			Units
PSYC	111	General Psychology w/ Drug Prevention	3
SOSC	113	Politics and Governance w/ Phil Constitution	3
FILI	203	Masining na Pagpapahayag	3
Total Units			9

SECOND YEAR

<u>First Semester</u>			Units
BSIT	211	Computer Organization	3
BSIT	212	Database Management System I	3
BSIT	214	Object-Oriented Programming	3
RELB	213	Daniel and Revelation	3
ENPL	211	Philippine Literature	3

MATH	111	College Algebra	3
PHIL	121	General Philosophy	3
PHED	213	Physical Education III	2
WOED	211	Work Education I	(1)
MFCS	211	Majors' Forum	(1)
SCSS	211	Students' Convocation	(1)
Total Units			27

Second Semester

Units

BSIT	221	Network Management	3
BSIT	222	Discrete Mathematics	3
BSIT	223	Database Management System II	3
SOSC	212	Life and Works of Rizal	3
BIOL	111	Biological Science	3
FAHU	221	Introduction to Humanities	3
RELB	224	Adventist Heritage	3
ENWL	223	World Literature	3
PHED	224	Physical Education IV	2
WOED	222	Work Education II	(1)
MFCS	212	Majors' Forum	(1)
SCSS	212	Students' Convocation	(1)
Total Units			29

THIRD YEAR

First Semester

Units

BSIT	311	Web Development	3
BSIT	312	Operating Systems Applications	3
BSIT	313	IT Elective II	3
BSIT	315	Professional Ethics	3
BACT	113	Free Elective I – Bookkeeping	3
MATH	121	Introduction to Statistics	3
SOSC	202	Society and Culture w/ Family Planning	3
MFCS	311	Majors' Forum	(1)
SCSS	311	Students' Convocation	(1)
Total Units			23

Second Semester

Units

BSIT	322	Systems Analysis and Design	3
BSIT	323	Multi Media Development	3
BSIT	324	Software Engineering	3
BABM	111	Free Elective II – Business Org & Mgmt	3
SOSC	302	Basic Economics w/ TAR	3
BIOL	121	Anatomy and Physiology	3
ENRS	213	Reading and Speech	3
MFCS	312	Majors' Forum	(1)
SCSS	312	Students' Convocation	(1)
Total Units			23

FOURTH YEAR

First Semester

			Units
BSIT	411	IT Elective III	3
BSIT	412	IT Elective IV	3
BSIT	413	Capstone Project	3
BTAX	411	Free Elective III - Taxation I	3
MFCS	411	Majors' Forum	(1)
SCSS	411	Students' Convocation	(1)
		Total Units	14

Second Semester

			Units
BSIT	421	On-the-Job Training (486 hours)	3
MFCS	412	Majors' Forum	(1)
SCSS	412	Students' Convocation	(1)
		Total Units	5
		TOTAL	165 Units

SUMMARY

GENERAL EDUCATION REQUIREMENTS

63 Units

English

9 Units

Communication Arts I	3
Communication Arts II	3
Reading and Speech	3

Filipino

9 Units

Komunikasyon sa Akademikong Filipino	3
Pagbasa at Pagsulat Tungo sa Pananaliksik	3
Masinging na Pagpapahayag	3

Humanities (Literature, Arts, Philosophy)

12 Units

Philippine Literature	3
World Literature	3
General Philosophy	3
Introduction to Humanities	3

Mathematics

6 Units

College Algebra	3
Introduction to Statistics	3

Natural Sciences

9 Units

Earth Science	3
Biological Science	3
Anatomy & Physiology	3

Social Sciences

18 Units

Philippine History	3
Politics and Governance w/ Philippine Constitution	3
Basic Economics w/ Taxation & Agrarian Reform	3
Life and Works of Rizal	3
General Psychology w/ Drug Prevention	3
Society and Culture w/ Family Planning	3

Physical Education		8 Units
PE I	2	
PE II	2	
PE III	2	
PE IV	2	
National Service Training Program		6 Units
NSTP I	3	
NSTP II	3	
INTERNAL REQUIREMENTS		16 Units
Bible Courses		12 Units
The Gospel	3	
The Destiny of Man	3	
Daniel and Revelation	3	
Adventist Heritage	3	
Vocational Education		4 Units
Home Skills	2	
Keyboarding	2	
Work Education		(2) Units
Work Education I	(1)	
Work Education II	(1)	
Majors' Forum (every semester)		(8) Units
MFCS 111	(1)	
MFCS 112	(1)	
MFCS 211	(1)	
MFCS 212	(1)	
MFCS 311	(1)	
MFCS 312	(1)	
MFCS 411	(1)	
MFCS 412	(1)	
Students' Convocation		(8) Units
SCSS 111	(1)	
SCSS 112	(1)	
SCSS 211	(1)	
SCSS 212	(1)	
SCSS 311	(1)	
SCSS 312	(1)	
SCSS 411	(1)	
SCSS 412	(1)	
MAJOR COURSES		72 Units
Basic ITE Core Courses IT		18
Fundamentals	3	
Computer Programming I	3	
Computer Programming II	3	
Computer Organization	3	
Object-Oriented Programming 3 Discrete Mathematics	3	
ITE Professional		33
Database Management System I	3	
Network Management	3	
Database Management System II	3	
Web Development	3	

Operating Systems Applications	3	
Professional Ethics	3	
Systems Analysis and Design	3	
Multi Media Development	3	
Software Engineering	3	
Capstone Project	3	
On-the-Job Training (486 hours)	3	
ITE Electives		12
IT Elective I 3	3	
IT Elective II 3	3	
IT Elective III 3	3	
IT Elective IV 3	3	
	3	
FREE ELECTIVES		9
Free Elective I – Bookkeeping 3	3	
Free Elective II – Business Org & Mgmt 3	3	
Free Elective III – Taxation I 3	3	
TOTAL NUMBER OF UNITS REQUIRED FOR THE DEGREE: 165		165