	EASTERN VISAYAS STATE UNIVERSITY		
	Tacloban City		
Title of Form: CURRICULUM CHECKLIST	Control No.	EVSU-ACA-F-	
	Revision No.		
	Date		

Curriculum for
BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY (BSIT)
Effective First Semester, S.Y. 2018-2019

BSIT
Bachelor of Science in Information Technology
Per Board Resolution No. 64, s.2018
Per CMO No. 25, s. 2015

Name : _____   Student No._____
    (Family Name)   (Given Name)   (Middle Name)
Home Address: _____   Contact No. _____
Email Address/FB Account:_____   Parent/Guardian's Contact No._____

FIRST YEAR, FIRST SEMESTER   , SY _____

Grade			COURSE NO.	DESCRIPTIVE TITLE	No. of Hrs./Wk		Units	Pre-Requisite(s)/Co-Requisite
					Lec	Lab		
			IT 113	Introduction to Computing (*)	2	3	3	none
			IT 134	Computer Programming 1 (*)	3	3	4	none
			GEN. ED. 001	Purposive Communication	3	0	3	none
			GEN. ED. 002	Understanding the Self	3	0	3	none
			GEN. ED. 004	Mathematics in the Modern World	3	0	3	none
			GEN. ED. 009	The Entrepreneurial Mind	3	0	3	none
			DRR 113	Disaster Risk Reduction and Education in Emergencies	3	0	3	none
			MATH ENHANCE 1	College Algebra & Trigonometry	3	0	3	none
			PATHFIT 112	Movement Competency Training	2	0	2	none
			NSTP 113	CWTS, LTS, MTS(Naval or Air Force)	3	0	(3)	none
				TOTAL	**28**	**6**	**27**	

* Computer Course with computer fee   ** Courses with laboratory fee

FIRST YEAR, SECOND SEMESTER,   , SY _____

Grade			COURSE NO.	DESCRIPTIVE TITLE	No. of Hrs./Wk		Units	Pre-Requisite(s)/Co-Requisite
					Lec	Lab		
			IT 123	Introduction to Human Computer Interaction (*)	2	3	3	IT 134
			IT 143	Discrete Mathematics	3	0	3	none
			IT 163	Computer Programming 2 (*)	2	3	3	IT 134
			GEN. ED. 003	Readings in Philippine History	3	0	3	none
			GEN. ED. 006	Ethics	3	0	3	none
			GEN. ED. 007	The Contemporary World	3	0	3	none
			GEN. ED. 010	Living in IT Era	3	0	3	none
			PATHFIT 122	Fitness Training	2	0	2	none
			NSTP 123	CWTS, LTS, MTS(Naval or Air Force)	3	0	(3)	NSTP 113
				TOTAL	**24**	**6**	**23**	

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SECOND YEAR, FIRST SEMESTER,   , SY _____

Grade			COURSE NO.	DESCRIPTIVE TITLE	No. of Hrs./Wk		Units	Pre-Requisite(s)/Co-Requisite
					Lec	Lab		
			IT 213	Data Structures and Algorithms (*)	2	3	3	IT 134
			IT 233	Object Oriented Programming (*)	2	3	3	IT 163
			IT 253	Platform Technologies (*)	2	3	3	IT 163
			IT 273	Web Systems and Technologies 1 (*)	2	3	3	none
			IT 293	Statistics and Probability	3	0	3	none
			CCNA 213	Introduction to Networks (*)	2	3	3	IT 113
			RIZAL 001	Rizals's Life and Works	3	0	3	none
			PATHFIT 212	Dance,Sport,Group Exercise, Outdoor and Adventure Activities	2	0	2	none
				TOTAL	**18**	**15**	**23**	

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SECOND YEAR, SECOND SEMESTER, , SY _____

Grade			COURSE NO.	DESCRIPTIVE TITLE	No. of Hrs./Wk		Units	Pre-Requisite(s)/Co-Requisite
					Lec	Lab		
			IT 223	Information Management (*)	2	3	3	IT 163
			IT 243	Quantitative Methods	3	0	3	IT 143 & IT 163
			IT 263	Integrative Programming and Technologies 1 (*)	2	3	3	IT 233& IT 253
			CCNA 223	Routing and Switching Essentials (*)	2	3	3	CCNA 213
			GEN. ED. 005	Art Appreciation	3	0	3	none
			GEN. ED. 008	Science, Technology and Society	3	0	3	none
			LIT 001	Panitikang Filipino	3	0	3	Gen Ed 001
			PATHFIT 222	Dance, Sports,Group Exercise, Outdoor and Adventure Activities	2	0	2	none
				TOTAL	**20**	**9**	**23**	

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THIRD YEAR, FIRST SEMESTER   , SY _____

Grade			COURSE NO.	DESCRIPTIVE TITLE	No. of Hrs./Wk		Units	Pre-Requisite(s)/Co-Requisite
					Lec	Lab		
			IT 313	Advanced Database Systems (*)	2	3	3	IT 223
			IT 333	Systems Analysis and Design (*)	3	0	3	IT 223
			IT 353	Data Mining and Analytics	3	0	3	IT 243
			IT 353A	Systems Integration and Architecture 1 (*)	2	3	3	IT 263
			IT 373	Web Systems and Technology 2 (*)	2	3	3	IT 273
			IT 373A	Event-Driven Programming (*)	2	3	3	IT 213
			IT 393	Social and Professional Issues	3	0	3	none
			CCNA 313	Scaling Networks (*)	2	3	3	CCNA 223
				TOTAL	**19**	**15**	**24**	

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THIRD YEAR, SECOND SEMESTER,   , SY _____

Grade			COURSE NO.	DESCRIPTIVE TITLE	No. of Hrs./Wk		Units	Pre-Requisite(s)/Co-Requisite
					Lec	Lab		
			IT 323	Software Engineering	3	0	3	IT 333 & IT 353
			IT 343	Multimedia Systems (*)	2	3	3	none
			IT 343A	IT Electives	3	0	3	none
			IT 363	Information Assurance and Security 1 (*)	2	3	3	IT 353A
			IT 363A	Application Development and Emerging Technologies(*)	2	3	3	IT 313
			CCNA 323	Connecting Networks (*)	2	3	3	CCNA 313
			IT 383	Integrative Programming and Technologies 2 (*)	2	3	3	IT 263
			IT 383A	Systems Integration and Architecture 2 (*)	2	3	3	IT 353A
				TOTAL	**18**	**18**	**24**	

* Computer Course with computer fee   ** Courses with laboratory fee

SUMMER OR THIRD TERM   , SY _____

Grade			COURSE NO.	DESCRIPTIVE TITLE	No. of Hrs./Wk		Units	Pre-Requisite(s)/Co-Requisite
					Lec	Lab		
			IT 303	Information Assurance and Security 2 (*)	2	3	3	IT 363
			IT 303A	Capstone Project and Research 1 (*)	2	3	3	4th Year Standing
				TOTAL	**4**	**6**	**6**	

Note: IT 303A AND IT 433 are considered Supervised Independent Study

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FOURTH YEAR, FIRST SEMESTER,   , SY _____

Grade			COURSE NO.	DESCRIPTIVE TITLE	No. of Hrs./Wk		Units	Pre-Requisite(s)/Co-Requisite
					Lec	Lab		
			IT 413	System Administration and Maintenance (*)	2	3	3	IT 303
			IT 433	Capstone Project and Research 2 (*)	2	3	3	IT 303A
				TOTAL	**4**	**6**	**6**	

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FOURTH YEAR, SECOND SEMESTER,   , SY _____

Grade			COURSE NO.	DESCRIPTIVE TITLE	No. of Hrs./Wk		Units	Pre-Requisite(s)/Co-Requisite
					Lec	Lab		
			IT 429	Practicum (min.486 hrs)			9	4th Year Standing
				TOTAL	**0**	**0**	**9**	

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