Brokenshire College

Madapo Hills, Davao City, 8000 Davao del Sur

Office of the Registrar

Student Curriculum Evaluation

Name: , -Brokenshire College

Curriculum: BSIT Page 1 of 2

CODE	TITLE	TR	M UNT	PREREQ	GRADE	PASSED	ENROLL	REMARKS
		FI	RST YEAR					
FIRST SEMESTER								
GE 1	Understanding the Self		3.0					
GE 4	Mathematics in the Modern World		3.0					
GE 5	Purposive Communication		3.0					
IT 101	Introduction to Computing		3.0					
IT 102	Computer Programming 1		3.0					
NSTP 1	Civic Welfare Training Service 1 (CWTS 1)		3.0					
PD 1	Academic & Personal Adjustment		1.0					
PE 1	Movement Enhancement		2.0					
RS 1	Message & Teaching of Old Testament		3.0					
		TOTAL	24.0					
SECOND SEMESTER								
GE 2	Readings in Philippine History		3.0					
GE 7	Science, Technology and Society		3.0					
IT 103	Computer Programming 2		3.0	IT 102				
IT 104	Introduction to Human Computer Interactiom		3.0	IT 102				
IT 105	Discrete Mathematics		3.0	GE 4				
NSTP 2	Civic Welfare Training Service 2 (CWTS 2)		3.0	NSTP 1				
PD 2	Self-Awareness and Self-Management		1.0	PD 1				
PE 2	Fitness Exercises		2.0	PE 1				
RS 2	Message and Teachings of New Testament		3.0	RS 1				
		TOTAL	24.0					
SECOND YEAR								
FIRST SEMESTER								
GE 11	Living in the IT Era		3.0					
GE 9	Life and Works of RIzal		3.0					
IT 1	IT Elective 1		3.0					
IT 201	Data Structure and Algorithms		3.0	IT 103				
IT 202	Computer Organization & Architecture		3.0	IT 105				
IT 203	Accounting for IT		3.0	GE 4				
PD 3	Values Development & Interpersonal Relationship		1.0	PD 2				
PE 3	Dance for Theatre		2.0	PE 2				
		TOTAL	21.0					
SECOND SEMESTI	ER							
GE 12	People and Earth's Ecosystem		3.0					
GE 3	The Contemporary World		3.0					
IT 2	IT Elective 2		3.0					
IT 204	Information Management		3.0	IT 201				
IT 205	Integrative Programming and Technologies 1		3.0	IT 201				
IT 206	Networking 1		3.0	IT 202				
PD 4	Career Development & Community Involvement		1.0	PD 3				
PE 4	Sports Activities (Individual, Dual and Team Sports)		2.0	PE 3				
		TOTAL	21.0					

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Prepared by:

ROSALIE S. VARGAS, LPT

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Name: , -Brokenshire College Curriculum: BSIT Page 2 of 2 CODE TITLE TRM UNT PREREQ GRADE PASSED ENROLL REMARKS **THIRD YEAR** FIRST SEMESTER GE 6 Art Appreciation 3.0 IT 3 IT Elective 3 3.0 IT 204 IT 301 **Advanced Database Systems** 3.0 System Integration and Architecture 1 IT 205 IT 302 3.0 IT 206 IT 303 Networking 2 3.0 IT 304 Quantitative Methods (w/ Modelling and Simulation) IT 105 3.0 IT 305 Social and Professional Issues in IT 3.0 TOTAL 21.0 SECOND SEMESTER GE 10 The Entrepreneurial Mind 3.0 GE8 **Ethics** 3.0 IT 301 IT 306 Applications Development & Emerging Tech. 3.0 Information Assurance and Security 1 IT 302 IT 307 3.0 IT 308 Web Frameworks 3.0 IT 205 IT 309 Project Management 3.0 IT 301 IT 4 IT Elective 4 3.0 TOTAL 21.0 **FOURTH YEAR** FIRST SEMESTER IT 400 Practicum (486 hours) 6.0 IT 306, IT 307 IT 401 Capstone Project 1 3.0 IT 306, IT 307 IT 402 Mobile Application Development 3.0 IT 306 IT 307 IT 403 Information Assurance and Security 2 3.0 TOTAL 15.0 SECOND SEMESTER IT 401 IT 404 Capstone Project 2 3.0 IT 403 IT 405 Systems Administration and Maintenance 3.0

END

TOTAL

3.0

9.0

Prepared by:

IT 406

ROSALIE S. VARGAS, LPT

Emerging Technologies in IT

Registrar