

# Brokenshire College

Madapo Hills, Davao City, 8000 Davao del Sur

## Office of the Registrar Student Curriculum Evaluation

Name: BROKENSHERE COLLEGE, Madapo, Davao City

Curriculum: BSIT

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CODE	TITLE	TRM	UNT	PREREQ	GRADE	PASSED	ENROLL	REMARKS
FIRST 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 Interaction		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 SEMESTER								
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					
THIRD YEAR								
FIRST SEMESTER								
GE 6	Art Appreciation		3.0					
IT 3	IT Elective 3		3.0					
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Prepared by:

**JAMES V. TAYAG**

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CODE	TITLE	TRM	UNT	PREREQ	GRADE	PASSED	ENROLL	REMARKS
IT 301	Advanced Database Systems		3.0	IT 204				
IT 302	System Integration and Architecture 1		3.0	IT 205				
IT 303	Networking 2		3.0	IT 206				
IT 304	Quantitative Methods (w/ Modelling and Simulation)		3.0	IT 105				
IT 305	Social and Professional Issues in IT		3.0					
TOTAL			21.0					

### SECOND SEMESTER

GE 10	The Entrepreneurial Mind		3.0					
GE 8	Ethics		3.0					
IT 306	Applications Development & Emerging Tech.		3.0	IT 301				
IT 307	Information Assurance and Security 1		3.0	IT 302				
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 403	Information Assurance and Security 2		3.0	IT 307				
TOTAL			15.0					

#### SECOND SEMESTER

IT 404	Capstone Project 2		3.0	IT 401				
IT 405	Systems Administration and Maintenance		3.0	IT 403				
IT 406	Emerging Technologies in IT		3.0					
TOTAL			9.0					

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