



VISAYAS

STATE UNIVERSITY

MAIN CAMPUS

(Formerly Visayas State College of Agriculture and Leyte State University)

UNIVERSITY REGISTRAR

Visayas State University, Baybay City, Leyte 6521-A, Philippines

Phone: +63 53 565 0600

Local No(s): 1010, 1066, 1067, 1137, 1138, 1136, 1139, 1140

Email: registrar@vsu.edu.ph

Website: www.vsu.edu.ph

OFFICIAL TRANSCRIPT OF RECORDS

PERSONAL DATA

Student Name : Gumaod, Ivan Joseph Banayag
 Student Number : 13-1-00314
 Date of Birth : October 31, 1996
 Place of Birth : Baybay, Leyte
 Sex : Male
 Religion : Roman Catholic
 Citizenship : Filipino
 Parent/Spouse : Celso F. Gumaod
 Address : Apt. #1, Kilbourne St., Baybay City, Leyte
 Tel. No./Cell. No. :
 Guardian :
 Address/Cell. No. :



PRELIMINARY EDUCATION

Elementary : Visca Foundation Elementary School Year : 2009
 Visca, Baybay City, Leyte
 High School : Visayas State University Laboratory High School Year : 2013
 Visca, Baybay City, Leyte
 Entrance Credential : Form 138
 Visaya State University Laboratory High School
 Visca, Baybay City, Leyte

GRADING SYSTEM:

RATING	EQUIVALENT	INDICATION
1.00	97-100	Excellent
1.25	94-96	Highly Outstanding
1.50	91-93	Outstanding
1.75	88-90	Very Good
2.00	85-87	Good
2.25	82-84	Very Satisfactory
2.50	79-81	Satisfactory
2.75	76-78	Fair
3.00	75	Passing
5.00	BELOW 75	Failure
S - Satisfactory	Inc - Incomplete	
U - Unsatisfactory	Drp - Dropped	
Au - Audit (No credit)		

One collegiate unit of credit is one hour lecture or recitation each week or a total of 18 hours in a semester. Three hours of laboratory work, drafting, or a shop work, each week or a total of 54 hours a semester are regarded as equivalent also to one unit of credit.

The semester average of a student is computed by multiplying the number of units assigned to a course by the grade earned and the product divided by the total units earned for the semester.

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MIRIAM M. DE LA TORRE
 OIC, University Registrar



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Page 1 of 9
 FM-REG-26
 v1 06-30-2020

No 23-5608



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VISAYAS STATE UNIVERSITY (VSU), Visca, Baybay City, Leyte

13-1-00314 : Gumaod, Ivan Joseph Banayag

Bachelor of Science in Computer Science (BSCS)

Course No.	Descriptive Title	Grade	Credit
First Semester, SY 2013-2014			
Chem 11	GENERAL CHEMISTRY I	1.75	4.0
CSci 21	INFORMATION&COMM TECH. CONCEPTS&SKILLS	1.75	3.0
Econ 11	GENERAL ECONOMICS WITH LAND REFORM & TAXATION	2.50	3.0
Engl 11	STUDY and THINKING SKILLS	2.00	3.0
Math 11	COLLEGE ALGEBRA	2.00	3.0
Psyc 11	GENERAL PSYCHOLOGY	1.75	3.0
PhyEd 11	PHYSICAL FITNESS AND GYMNASISTICS	1.25	2.0
NSTP 11r	RESERVE OFFICERS TRAINING CORPS (ROTC)	1.25	3.0
Second Semester, SY 2013-2014			
Biol 11	GENERAL BIOLOGY	2.00	4.0
CSci 22	FOUNDATION OF COMPUTER SCIENCE	2.00	3.0
Engl 12	WRITING IN THE DISCIPLINE	2.50	3.0
Math 12	PLANE TRIGONOMETRY	2.50	3.0
Phil 11	INTRODUCTION TO PHILOSOPHY AND ETHICS	2.25	3.0
Soci 11	SOCIETY AND CULTURE (with Family Planning)	2.00	3.0
PhyEd 12	RECREATIONAL GAMES, RHYTHMIC ACTIVITIES & DANCE	1.00	2.0
NSTP 12r	RESERVE OFFICERS TRAINING CORPS (ROTC)	2.50	3.0
First Semester, SY 2014-2015			
CS 101	DISCRETE MATH. FOR COMPUTER SCIENCE	2.75	3.0
CS 103	COMPUTER PROGRAMMING	2.75	3.0
Huma 11	INTRODUCTION TO HUMANITIES	1.75	3.0
Math 125	MATHEMATICAL ANALYSIS I	3.00	5.0
Phys 11	GENERAL PHYSICS	INC 3.00	4.0
Spch 11	SPEECH COMMUNICATION	3.00	3.0
PhEd 13	TEAM SPORTS	1.25	2.0
Second Semester, SY 2014-2015			
CS 112	DATA STRUCTURES	2.50	3.0
CS 122	LOGIC CIRCUIT DESIGN	3.00	3.0
Math 126	MATHEMATICAL ANALYSIS II	INC 3.00	5.0
Phys 21	COLLEGE PHYSICS	INC 3.00	3.0
ScSc 15	PHILIPPINE HISTORY	2.25	3.0
Stat 21	ELEMENTARY STATISTICS	2.75	3.0
PhyEd 14	INDIVIDUAL-DUAL SPORTS	1.50	2.0
First Semester, SY 2015-2016			
CS 113	FILE PROCESSING & DATABASE SYSTEMS	INC 2.75	3.0
CS 123	INTRO TO COMPUTER ORGANIZATION & ASSEMBLY PROGRAMMING	3.00	3.0
CS 133	OBJECT-ORIENTED PROGRAMMING	INC 2.25	3.0
CS 135	VISUAL PROGRAMMING	2.75	3.0
Engl 21	INTRODUCTION TO LITERATURE	5.00	None
Fili 11	KOMUNIKASYON SA AKADEMIKONG FILIPINO	3.00	3.0
Math 131	MATRIX ALGEBRA	5.00	None

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Page 2 of 3
FM-REG-26
v1 06-30-2020

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13-1-00314 : **Gumaod, Ivan Joseph Banayag**

Bachelor of Science in Computer Science (BSCS)

Course No.	Descriptive Title	Grade	Credit
Second Semester, SY 2015-2016			
CS 124	COMPUTER ARCHITECTURE	5.00	None
CS 136	STRUCTURE OF PROGRAMMING LANGUAGES	INC 3.00	3.0
CS 138	SOFTWARE ENGINEERING	2.75	3.0
CS 139	OPERATING SYSTEMS	3.00	3.0
Fili 12	PAGBASA AT PAGSULAT TUNGO SA PANANALIKSIK	3.00	3.0
ScSc 24	POLITICS AND GOVERNANCE (with Philippine Constitution)	2.00	3.0
Stat 136	EXPERIMENTAL DESIGNS	-	-
Summer 2016			
CS 124	COMPUTER ARCHITECTURE	2.50	3.0
First Semester, SY 2016-2017			
CS 143	WEB PROGRAMMING	2.25	3.0
CS 145	PRINCIPLES OF COMPILER DESIGN	3.00	3.0
CS 147	AUTOMATA AND LANGUAGES THEORY	INC 3.00	3.0
CS 198	RESEARCH PLANNING & MANUSCRIPT PREPARATION	INC 3.00	3.0
CS 200	UNDERGRADUATE THESIS	VS	In Progress
Math 131	MATRIX ALGEBRA	3.00	3.0
ScSc 16	LIFE AND WORKS OF RIZAL	5.00	None
Stat 136	EXPERIMENTAL DESIGNS	2.25	3.0
Second Semester, SY 2016-2017			
CS 142	STATISTICAL PACKAGES	3.00	3.0
CS 144	DATA COMMUNICATION & NETWORKING	2.75	3.0
CS 148	DESIGNS & ANALYSIS OF ALGORITHMS	3.00	3.0
CS 192	COMPUTER ETHICS & TECHNICAL MANUAL PREPARATION	3.00	3.0
CS 199	UNDERGRADUATE SEMINAR	1.75	1.0
CS 200	UNDERGRADUATE THESIS	2.75	6.0
Engl 21	INTRODUCTION TO LITERATURE	2.00	3.0
ScSc 16	LIFE AND WORKS OF RIZAL	5.00	None
Summer 2016			
ScSc 16	LIFE AND WORKS OF RIZAL	2.00	3.0

THESIS:

DEVELOPMENT OF AN ANDROID-BASED MUNSELL SOIL COLOR CLASSIFIER USING K-MEANS METHOD

Graduated on July 24, 2017 with the degree in Bachelor of Science in Computer Science (BSCS) per Board of Regents Resolution No. 92, s. 2017 dated October 23, 2017
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Doc Stamp Paid: P30.00

REMARKS : FOR EVALUATION

DATE ISSUED: December 29, 2023

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Miriam M. De La Torre
MIRIAM M. DE LA TORRE
OIC, University Registrar



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Page 2 of 3
FM-REG-26
v1 06-30-2020