

Visayas State University

MAIN CAMPUS

Malabuhay!

Greetings!

Ipinabatid sa lahat na ang Lupon ng mga Rehente at sa rekomendasyon ng

Be it known to all that the Board of Regents and upon the recommendation of

Akademikong Konseho ng Unibersidad ay naggawad kay

the University Academic Council has conferred upon

VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

OFFICE OF THE UNIVERSITY REGISTRAR
CERTIFIED TRUE COPY OF THE ORIGINAL

Joshua Alhel Boncalon

ng titulong
the degree of

Bachelor of Science in Computer Science

kalakip ang mga karapatan at pribilehiyong kaugnay nito.
with all the rights and privileges appertaining thereto.

Bilang pagpapatunay, nakatatak dito ang sagisag ng Unibersidad

In testimony whereof, the seal of the University

at ang mga lagda ng Pangulo at ng Kalihim ng Unibersidad.

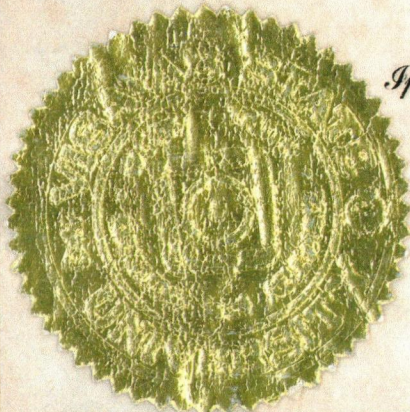
and the signatures of the President and the Secretary of the University are affixed hereunto

Ipinagkaloob sa VSU, Visca, Pungsod ng Baybay, Leyte, Pilipinas ngayong ika-siyam

Given at VSU, Visca, City of Baybay, Leyte, Philippines this 9th day

ng Mayo sa taon ng ating Panginoon, Dalawang Libo at Labing-apat.

of May in the year of our Lord, Two Thousand and Fourteen.

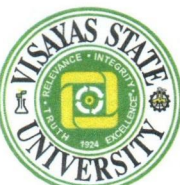


DANIEL M. TUOTUD, JR.

Secretary of the University

JOSE L. BACUSMO

President of the VSU System



VISAYAS STATE UNIVERSITY

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

Main Campus

Visca, Baybay City, Leyte 6521-A
Philippines

website : www.vsu.edu.ph
email : op@vsu.edu.ph
registrar@vsu.edu.ph
Tele Fax : +63 53 335 2601
+63 53 335 2644

OFFICIAL TRANSCRIPT OF RECORDS

PERSONAL DATA

Student Name : Boncalon, Joshua Mhel
Student Number : 10-1-00689
Date of Birth : February 17, 1993
Place of Birth : Albueria, Leyte
Sex : Male
Religion : Jehovah's Witness
Citizenship : Filipino
Parent/Spouse : Elvero Pongasi Morales
Address : Lutao Sequinon, Albueria, Leyte
Tel. No./Cell. No. : 09265199245
Guardian :
Address/Cell. No. :



PRELIMINARY EDUCATION

Elementary : Sequinon Elementary School **Year** : 2005
Sequinon, Albueria, Leyte
High School : Dr. Geronimo B. Zaldivar Memorial Sch of Fisheries **Year** : 2009
Pob. Albueria, Leyte
Entrance : Form 138
Credential : Dr. Geronimo B. Zaldivar Memorial Sch. of Fisheries
Pob. Albueria, Leyte

GRADING SYSTEM

RATING

1.00
1.25
1.50
1.75
2.00
2.25
2.50
2.75
3.00
5.00

S - Satisfactory

U - Unsatisfactory

Au - Audit (No credit)

EQUIVALENT

97-100
94-96
91-93
88-90
85-87
82-84
79-81
76-78
75
BELOW 75

Inc - Incomplete

Drp - Dropped

INDICATION

Excellent
Highly Outstanding
Outstanding
Very Good
Good
Very Satisfactory
Satisfactory
Fair
Passing
Failure

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 semestral 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.

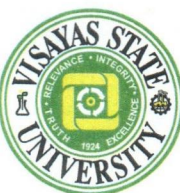
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HOMER LOIS P. NAPOLES
Registrar II

ELIEZER L. VELASCO
University Registrar



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

10-1-00689 : Boncalon, Joshua Mhel

Bachelor of Science in Computer Science (BSCS)

Course	Descriptive Title	Grade	Credit
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First Semester, SY 2010-2011

Chem 11	GENERAL CHEMISTRY I	2.00	4.0
CSci 21	INTRODUCTION TO COMPUTERS	1.75	3.0
Engl 21	COMMUNICATION SKILLS I	1.50	3.0
Math 11	COLLEGE ALGEBRA	1.75	3.0
Psyc 11	GENERAL PSYCHOLOGY	1.50	3.0
ScSc 13	SOCIO-ECONOMIC SYSTEMS	1.50	3.0
PhyEd 11	PHYSICAL FITNESS AND GYMNASICS	1.25	2.0
NSTP 11c	CIVIC WELFARE TRAINING SERVICE (CWTS)	2.00	3.0

Second Semester, SY 2010-2011

Biol 11	GENERAL BIOLOGY	1.50	4.0
CSci 22	FOUNDATION OF COMPUTER SCIENCE	1.75	3.0
Engl 12	COMMUNICATION SKILLS II	1.75	3.0
Math 12	PLANE TRIGONOMETRY	1.50	3.0
Philo 12	CONTEMPORARY PHILOSOPHICAL THOUGHTS	1.75	3.0
Soci 11	GENERAL SOCIOLOGY	1.75	3.0
PhyEd 12	RECREATIONAL GAMES, RHYTHMIC ACTIVITIES & DANCE	1.50	2.0
NSTP 12c	CIVIC WELFARE TRAINING SERVICE (CWTS)	2.00	3.0

First Semester, SY 2011-2012

CS 101	DISCRETE MATH. FOR COMPUTER SCIENCE	2.50	3.0
CS 103	COMPUTER PROGRAMMING	1.50	3.0
Hum 11	INTRODUCTION TO HUMANITIES	2.75	3.0
Math 125	MATHEMATICAL ANALYSIS I	3.00	5.0
Phys 11	GENERAL PHYSICS	2.75	4.0
Spch 11	SPEECH COMMUNICATION	2.00	3.0
PhyEd 13	TEAM SPORTS	2.25	2.0

Second Semester, SY 2011-2012

CS 112	DATA STRUCTURES	1.25	3.0
CS 122	LOGIC CIRCUIT DESIGN	2.50	3.0
Math 126	MATHEMATICAL ANALYSIS II	3.00	5.0
Phys 21	COLLEGE PHYSICS	2.00	3.0
ScSc 15	PHILIPPINE HISTORY, GOVERNMENT & CONSTITUTION	1.00	3.0
Stat 21	ELEMENTARY STATISTICS	2.00	3.0
PhyEd 14	INDIVIDUAL-DUAL SPORTS	1.75	2.0

First Semester, SY 2012-2013

CS 113	FILE PROCESSING & DATABASE SYSTEMS	2.50	3.0
CS 123	INTRO TO COMPUTER ORGANIZATION & ASSEMBLY PROGRAMMING	2.25	3.0
CS 133	OBJECT-ORIENTED PROGRAMMING	2.50	3.0
CS 135	VISUAL PROGRAMMING	INC	3.0
Engl 21	INTRODUCTION TO LITERATURE	2.25	3.0
Fili 11	KOMUNIKASYON SA AKADEMIKONG FILIPINO	2.75	3.0
Math 131	MATRIX ALGEBRA	3.00	3.0

Second Semester, SY 2012-2013

CS 124	COMPUTER ARCHITECTURE	INC	-
CS 136	STRUCTURE OF PROGRAMMING LANGUAGES	1.75	3.0
CS 138	SOFTWARE ENGINEERING	1.75	3.0
CS 139	OPERATING SYSTEMS	2.50	3.0
Fili 12	PAGBASA AT PAGSULAT TUNGO SA PANANALIKSIK	2.25	3.0
ScSc 14	PHILIPPINE SOCIAL PROBLEMS, LAND REFORM & TAX'N	1.75	3.0
Stat 136	EXPERIMENTAL DESIGN	5.00	None

VSU Baybay City, Leyte

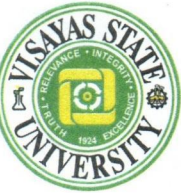
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Course	Descriptive Title	Grade	Credit
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Summer SY 2012-2013

CS 124	COMPUTER ARCHITECTURE	2.50	3.0
Stat 136	EXPERIMENTAL DESIGNS	2.00	3.0
First Semester, SY 2013-2014			
CS 142	STATISTICAL PACKAGES	2.00	3.0
CS 143	WEB PROGRAMMING	2.00	3.0
CS 145	PRINCIPLES OF COMPILER DESIGN	2.00	3.0
CS 147	AUTOMATA AND LANGUAGES THEORY	2.75	3.0
CS 198	RESEARCH PLANNING & MANUSCRIPT PREPARATION	2.25	3.0
CS 200	UNDERGRADUATE THESIS	S	In Progress
ScSo 16	LIFE AND WORKS OF RIZAL	1.50	3.0

Second Semester, SY 2013-2014

CS 144	DATA COMMUNICATION & NETWORKING	1.75	3.0
CS 148	DESIGNS & ANALYSIS OF ALGORITHMS	2.25	3.0
CS 192	COMPUTER ETHICS & TECHNICAL MANUAL PREPARATION	1.50	3.0
CS 199	UNDERGRADUATE SEMINAR	2.00	1.0
CS 200	UNDERGRADUATE THESIS	2.00	6.0

THESIS :
DEVELOPMENT OF A RICE (*Oryza sativa* Linn.) CANOPY COVER CALCULATOR
USING IMAGE PROCESSING

Graduated on May 9, 2014 with the degree of Bachelor of Science in
Computer Science (BSCS) as per VSU Board of Regents Resolution No. 19,
s. 2014 dated April 14, 2014

< any entry below this line is null and void >

VISAYAS STATE UNIVERSITY

Visca, Baybay City, Leyte

OFFICE OF THE UNIVERSITY REGISTRAR

CERTIFIED TRUE COPY OF THE ORIGINAL

Doc. Stamp paid: P15.00

REMARKS : For Employment

DATE ISSUED: May 9, 2014

HOMER LOIS P. NAPOLAN
Registrar II

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ELIEZER L. VELASCO
(University Registrar)