

# Visayas State University

MAIN CAMPUS

Malubog!

Greetings!

Ipinabatid sa lahat na ang Layon ng mga Eksperto at sa rekomendasyon ng

Be it known to all that the Board of Regents and upon the recommendation of  
Akademikong Komite ng Unibersidad ay nagpaawad kay  
the University Academic Council has conferred upon

**Marissa M. Archosa**

Magna Cum Laude

ng tiulong  
the degree of

**Bachelor of Science in Agriculture**

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

**Pilang pagpapantunay, nakatatat 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 herunto

Given at VSU, Visca, City of Baybay, Leyte, Philippines this 13th day  
ng Abril sa taon ng ating Pangunahon, Palawang Libo at Dating-anim.  
of April in the year of our Lord, Two Thousand and Sixteen.



*[Signature]*  
**DANIEL M. TULFUD, JR.**  
Secretary of the University

*[Signature]*  
**EDGARDO E. TULIN**  
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](http://www.vsu.edu.ph)

email : [op@vsu.edu.ph](mailto:op@vsu.edu.ph)

[registrar@vsu.edu.ph](mailto:registrar@vsu.edu.ph)

Tele Fax: (053) 563-7067

(053) 563-7428

## OFFICIAL TRANSCRIPT OF RECORDS

### PERSONAL DATA

**Student Name** : Barbosa, Marissa Ba-ay  
**Student Number** : 12-1-00327  
**Date of Birth** : December 13, 1994  
**Place of Birth** : Baybay, Leyte  
**Sex** : Female  
**Religion** : Born Again Christian  
**Citizenship** : Filipino  
**Parent/Spouse** : Marcelino Barbosa  
**Address** : Brgy. Guadalupe, Baybay City, Leyte  
**Tel. No./Cell. No.** : 09472258675  
**Guardian** :  
**Address/Cell. No.** :



### PRELIMINARY EDUCATION

**Elementary** : Guadalupe Elementary School **Year** : 2008  
Brgy. Guadalupe, Baybay, Leyte  
**High School** : VSU Laboratory High School **Year** : 2012  
Visca, Baybay City, Leyte  
**Entrance** : Form 138  
**Credential** : VSU 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 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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ELIEZER L. VELASCO  
University Registrar





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## OFFICIAL TRANSCRIPT OF RECORDS

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

12-1-00327 : **Barbosa, Marissa Ba-ay**  
BS in Agriculture (BSA)

Course No.	Descriptive Title	Grade	Credit
First Semester, SY 2012-2013			
AgSc 11	INTRODUCTION TO AGRICULTURE	1.25	1.0
Biol 11	GENERAL BIOLOGY	1.00	4.0
Chem 13	GENERAL ORGANIC & INORGANIC CHEMISTRY	1.75	5.0
Econ 11	GENERAL ECONOMICS WITH LAND REFORM & TAXATION	1.00	3.0
Engl 11	STUDY and THINKING SKILLS	1.75	3.0
Math 11	COLLEGE ALGEBRA	1.75	3.0
Psyc 11	GENERAL PSYCHOLOGY	1.50	3.0
PhyEd 11	PHYSICAL FITNESS AND GYMNASICS	1.25	2.0
NSTP 11c	CIVIC WELFARE TRAINING SERVICE (CWTS)	1.50	3.0
Second Semester, SY 2012-2013			
AnSc 21	PRINCIPLES OF ANIMAL SCIENCE	1.75	3.0
CrpSc 21	PRINCIPLES OF CROP SCIENCE	1.00	3.0
CSci 21	INFORMATION&COMM TECH. CONCEPTS&SKILLS	1.50	3.0
Engl 12	WRITING IN THE DISCIPLINE	2.00	3.0
Math 12	PLANE TRIGONOMETRY	1.75	3.0
Phil 11	INTRODUCTION TO PHILOSOPHY AND ETHICS	1.50	3.0
Soci 11	GENERAL SOCIOLOGY	1.75	3.0
PhyEd 12	RECREATIONAL GAMES, RHYTHMIC ACTIVITIES & DANCE	1.25	2.0
NSTP 12c	CIVIC WELFARE TRAINING SERVICE (CWTS)	1.50	3.0
Summer 2013			
Practicum	SKILLS DEVELOPMENT	1.25	6.0
First Semester, SY 2013-2014			
AgSc 111	POSTHARVEST HANDLING AND SEED TECHNOLOGY	1.25	3.0
AgSc 12	AGRICULTURAL ECONOMICS AND MARKETING	1.00	3.0
AnSc 22	PRINCIPLES OF ANIMAL PRODUCTION	1.50	3.0
CrpSc 22	PRACTICES OF CROP PRODUCTION	1.50	3.0
Huma 11	INTRODUCTION TO HUMANITIES	1.25	3.0
PPrt 21	PRINCIPLES OF PLANT PROTECTION	1.25	3.0
ScSc 15	PHILIPPINE HISTORY	1.50	3.0
PhEd 13	TEAM SPORTS	1.25	2.0
Second Semester, SY 2013-2014			
AgEx 132	PRIN., METHODS & STRATEGIES IN EXTENSION	1.00	3.0
AgSc 13	INTRODUCTION TO ECOLOGICAL AGRICULTURE	1.00	3.0
AgSc 14	INTRODUCTION TO ENTERPRISE AND ENTREPRENEURSHIP	1.50	3.0
AnSc 171	SLAUGHTERING & PROC. OF ANIMAL PRODUCTS	1.25	3.0
Phys 11	GENERAL PHYSICS	2.00	4.0
PPrt 22	APPROACHES AND PRACTICES IN PEST MANAGEMENT	1.25	3.0
ScSc 24	POLITICS AND GOVERNANCE (with Philippine Consitution)	1.25	3.0
Soil 22o	FUNDAMENTALS OF SOIL SCIENCE	1.50	3.0
PhyEd 14	INDIVIDUAL-DUAL SPORTS	1.75	2.0
Graduated on May 9, 2014 with Certificate of Agriculture Science (CAS) as per VSU Board of Regents Resolution No. 19, s. 2014 dated April 14, 2014.			
First Semester, SY 2014-2015			
Biol 22	PRINCIPLES OF GENETICS	1.00	3.0
Fili 11	KOMUNIKASYON SA AKADEMIKONG FILIPINO	1.50	3.0
Huma 12	THE LITERATURE OF THE PHILIPPINES	1.25	3.0
PBre 132	BASIC PLANT BIOCHEMISTRY AND PHYSIOLOGY	1.00	3.0
PBre 197	METHODS OF AGRICULTURAL RESEARCH	1.25	3.0
Soil 24	SOIL FERTILITY CONSERVATION AND MANAGEMENT	1.50	3.0
Stat 21	ELEMENTARY STATISTICS	2.00	3.0

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

12-1-00327 : **Barbosa, Marissa Ba-ay**

BS in Agriculture (BSA)

Course No.	Descriptive Title	Grade	Credit
Second Semester, SY 2014-2015			
AgSc 113	MANAGEMENT OF EXTENSION PROGRAM	1.00	3.0
AgSc 114	PRIN.&PRACTICES OF PLANT BREEDING PROPAGATION & NURSERY MGT.	1.00	3.0
AgSc 123	AGRICULTURAL POLICY AND DEVELOPMENT	1.25	3.0
Fili 12	PAGBASA AT PAGSULAT TUNGO SA PANANALIKSIK	1.75	3.0
PBre 111	PRINCIPLES OF PLANT BREEDING	1.00	3.0
PBre 117	EXPT'L DESIGN & FLD PLOT TECHNIQUES	1.25	3.0
PBre 199-A	SEMINAR-A	1.00	1.0
PBre 200.1	UNDERGRADUATE THESIS	VS	In Progress
Soil 112	SOIL SURVEY & CLASSIFICATION	1.25	3.0
First Semester, SY 2015-2016			
Spch 11	SPEECH COMMUNICATION	1.25	3.0
AgSc 117	BASICS OF PROJECT STUDY AND DEVELOPMENT	1.00	3.0
AgSc 18	FUNDAMENTALS OF AGRICULTURAL ENGINEERING	1.75	3.0
Btec 110	BIOTECHNOLOGY AND SOCIETY	1.25	3.0
PBre 112	METHODS IN PLANT BREEDING	1.50	3.0
PBre 122	PLANT GENETICS I	1.00	3.0
PBre 199-B	SEMINAR-B	1.00	1.0
PBre 200.1	UNDERGRADUATE THESIS	VS	In Progress
Second Semester, SY 2015-2016			
AgSc 121	AGRIBUSINESS COMMODITY SYSTEMS	1.50	3.0
PBre 131	CROP PLANT MORPHOLOGY & REPRODUCTIVE SYSTEM	1.25	3.0
PBre 141	PRINCIPLES OF PLANT MOLECULAR BIOLOGY & BIOTECHNOLOGY	1.50	3.0
PBre 199-C	COLLOQUIUM	1.50	1.0
PBRE 200.4	UNDERGRADUATE THESIS	1.25	6.0
ScSc 16	LIFE AND WORKS OF RIZAL	1.25	3.0
Thesis:			

VIRUS ELIMINATION AND PLANT REGENERATION OF ABTV-INFECTED  
ABACA (*Musa textilis* Nee) cv. PUTIAN USING MERISTEM TIP CULTURE

Graduated Magna Cum Laude on April 13, 2016 with the degree of Bachelor of  
Science in Agriculture (BSA) major in Plant Breeding as per VSU Board of  
Regents Resolution No. 15 s. 2016 dated March 29, 2016.

< any entry below this line is null and void >

Doc. Stamp Paid P15.00

REMARKS : **FOR EMPLOYMENT**

DATE ISSUED : **September 27, 2016**

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**ELIEZER L. VELASCO**  
University Registrar