



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: (053) 563-7067
(053) 563-7428

OFFICIAL TRANSCRIPT OF RECORDS

PERSONAL DATA

Student Name : Mazo, Crisilda Borela
Student Number : 10-1-00208
Date of Birth : June 25, 1993
Place of Birth : Baybay, Leyte
Sex : Female
Religion : Roman Catholic
Citizenship : Filipino
Parent/Spouse : Mr. & Mrs. Crisanto A. Mazo Sr.
Address : Brgy. Marcos, Baybay City, Leyte
Tel. No./Cell. No. : 09069714318/criz25@gmail.com
Guardian :
Address/Cell. No. :



PRELIMINARY EDUCATION

Elementary : San Agustin Elementary School
Baybay, Leyte **Year** : 2005
High School : Bunga National High School
Baybay, Leyte **Year** : 2009
Entrance : Form 138-A
Credential : Bunga National High School
Baybay, 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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10-1-00208 : **Mazo, Crisilda Borela**

Bachelor of Science in Agricultural Engineering (BSAE)

Course No.	Descriptive Title	Grade	Credit
First Semester, SY 2010-2011			
Chem 11	GENERAL CHEMISTRY I	1.25	4.0
Engl 11	COMMUNICATION SKILLS I	1.75	3.0
Math 13	COLLEGE ALGEBRA AND TRIGONOMETRY	1.75	5.0
Psyc 11	GENERAL PSYCHOLOGY	1.75	3.0
ScSc 13	SOCIO-ECONOMIC SYSTEMS	1.50	3.0
PhyEd 11	PHYSICAL FITNESS AND GYMNASICS	2.00	2.0
NSTP 11r	RESERVE OFFICERS TRAINING CORPS (ROTC)	1.50	3.0
Second Semester, SY 2010-2011			
Biol 11	GENERAL BIOLOGY	1.75	4.0
Chem 21	GENERAL CHEMISTRY II	2.50	3.0
Engl12	COMMUNICATION SKILLS II	2.00	3.0
MATH112	ANALYTIC GEOMETRY & CALCULUS I	3.00	5.0
ScSc 15	PHILIPPINE HISTORY, GOVERNMENT & CONSTITUTION	1.75	3.0
Soci 11	GENERAL SOCIOLOGY	1.50	3.0
PhyEd 12	RECREATIONAL GAMES, RHYTHMIC ACTIVITIES & DANCE	1.25	2.0
NSTP 12r	RESERVE OFFICERS TRAINING CORPS (ROTC)	2.00	3.0
First Semester, SY 2011-2012			
AGRO 21	FUNDAMENTALS OF CROP PRODUCTION	2.00	3.0
AnSc 22	PRINCIPLES OF ANIMAL PRODUCTION	2.50	3.0
Hum 11	INTRODUCTION TO HUMANITIES	1.25	3.0
Math 113	ANALYTICAL GEOMETRY AND CALCULUS II	2.75	5.0
Phys 11	GENERAL PHYSICS	2.75	4.0
Spch 11	SPEECH COMMUNICATION	1.75	3.0
PhyEd 13	TEAM SPORTS	1.75	2.0
Second Semester, SY 2011-2012			
CSci 21	INFORMATION&COMM TECH. CONCEPTS&SKILLS	2.00	3.0
ESci 122	ENGINEERING GRAPHICS 1	2.50	3.0
Math 114	CALCULUS III & DIFF. EQUATIONS	2.50	5.0
Philo 12	CONTEMPORARY PHILOSOPHICAL THOUGHTS	1.75	3.0
Phys 21	COLLEGE PHYSICS	1.75	3.0
Soil 22	FUNDAMENTALS OF SOIL SCIENCE	2.25	3.0
PhyEd 14	INDIVIDUAL-DUAL SPORTS	2.50	2.0
First Semester, SY 2012-2013			
AEng 135	FUNDAMENTALS OF SURVEYING	3.00	3.0
CS 134	PRINCIPLES OF COMPUTER PROGRAMMING	INC 3.00	3.0
ESci 131	ENGINEERING GRAPHICS 2 (AUTOCAD)	2.25	2.0
ESci 133	ENGINEERING MECHANICS	2.75	5.0
ESci 137	ENGINEERING MATERIALS	2.50	3.0
ScSc 16	LIFE AND WORKS OF RIZAL	1.25	3.0
Second Semester, SY 2012-2013			
AEng 153	AGRICULTURAL MACHINERY DESIGN	INC 2.00	3.0
ESci 134	FLUID MECHANICS	2.25	4.0
ESci 136	THERMODYNAMICS AND HEAT TRANSFER	INC 3.00	5.0
ESci 142	STRENGTH OF MATERIALS	3.00	3.0
ESci 156	OPERATIONS RESEARCH	INC 3.00	3.0
Stat 21	ELEMENTARY STATISTICS	2.50	3.0

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Course No.	Descriptive Title	Grade	Credit
First Semester, 2013-2014			
AEng 151	STRUCTURAL DESIGN	INC	2.75 3.0
AEng 155	HYDROMETEOROLOGY	1.50	3.0
AEng 157	WATER MANAGEMENT ENGINEERING	2.75	3.0
AEng 159	AGRICULTURAL POWER	3.00	3.0
AEng 161	AGRICULTURAL PROCESSING AND HANDLING	2.25	3.0
AEng 162	AGRICULTURAL MACHINERY & EQUIPMENT	1.50	3.0
AEng 198	RESEARCH PLANN. & MANUSCRIPT PREPARATION	INC	1.75 3.0
Second Semester, SY 2013-2014			
AEng 152	AGRICULTURAL STRUCTURES	INC	2.50 3.0
AEng 156	ENVIRONMENTAL CONTROL ENGINEERING	3.00	3.0
AEng 158	SOIL & WATER CONSERVATION ENG'G.	1.25	3.0
AEng 164	FOREST PRODUCTS ENGINEERING	1.75	3.0
AEng 200.1	UNDERGRADUATE THESIS	S	In Progress
Engl 21	INTRODUCTION TO LITERATURE	2.25	3.0
ESci 154	ELECTRONICS & INSTRUMENTATION	1.00	3.0
First Semester, SY 2014-2015			
AEng 132	SHOP PRACTICE	INC	2.50 3.0
AEng 171	RURAL ELECTRIFICATION	1.50	3.0
AEng 173	REFRIGERATION AND AIR CONDITIONING	INC	2.25 3.0
AEng 175	AQUACULTURE ENGINEERING	2.00	3.0
AEng 200.3	UNDERGRADUATE THESIS	S	In Progress
Econ 11	GENERAL ECONOMICS WITH LAND REFORM & TAXATION	2.25	3.0
Fili 11	KOMUNIKASYON SA AKADEMIKONG FILIPINO	1.75	3.0
Mgmt 20	INTRODUCTION TO AGRI-BUSINESS	2.25	3.0
Second Semester, 2014-2015			
AEng 184	ENG'G. SPECIFICATIONS, CONTRACTS & ETHICS	2.00	1.0
AEng 199	UNDERGRADUATE SEMINAR	1.75	1.0
AEng 200.2	UNDERGRADUATE THESIS	1.25	6.0
ESci 182	ENGINEERING ECONOMY	2.75	3.0
Fili 12	PAGBASA AT PAGSULAT TUNGO SA PANANALIKSIK	1.50	3.0

THESIS :

"ELECTRICITY GENERATION FROM PLANT-MICROBIAL FUEL CELL USING RICE
(*Oryza sativa* L.) PLANT"

Graduated on April 22, 2015 with the degree of Bachelor of Science in
Agricultural Engineering (BSAE) as per VSU Board of Regents
Resolution No. 16, s.2015 dated March 12, 2015

< any entry below this line is null and void >

Doc. Stamp Paid P15.00

REMARKS : FOR EMPLOYMENT

DATE ISSUED : April 22, 2015

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ELIEZER L. VELASCO
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