



# VISAYAS STATE UNIVERSITY

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

**Main Campus**  
Visca, Baybay, Leyte 6521-A  
Philippines

TeleFax: +63 53 335 2601  
e-mail: opvisca@mozcom.com  
website: www.lsu-visca.edu.ph  
Reg. Tel. No.: +63 53 335 2644; +63 53 563 7428

## OFFICIAL TRANSCRIPT OF RECORDS

### PERSONAL DATA

**Student Name** : SACRO, REYNALDO JR. FRADES  
**Student Number** : 02-1-00355  
**Date of Birth** : May 27, 1986  
**Place of Birth** : Baybay, Leyte  
**Sex** : Male  
**Religion** : Roman Catholic  
**Citizenship** : Filipino  
**ACR No.** :  
**Parent/Spouse** : Reynaldo B. Sacro Sr.  
**Address** : Brgy. Gaas, Baybay City, Leyte  
**Tel. No** :  
**Guardian** :  
**Address** :  
**Tel. No.** :



### PRELIMINARY EDUCATION

**Elementary** : Carlos P. Garcia Elementary School Year: 1998  
 Baybay, Leyte  
**High School** : Baybay National High School Year: 2002  
 Baybay, Leyte  
**Entrance Credential** : Form 138 Baybay National High School  
 Baybay, Leyte

### GRADING SYSTEM

<u>RATING</u>	<u>EQUIVALENT</u>	<u>INDICATION</u>
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 grade 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.*

**LINDA N. MARISCAL**  
University Registrar

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Name : Sacro, Reynaldo Jr Frades Student No.: 02-1-00355  
Course : Bachelor of Science in Agricultural Engineering (BSAE)

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

Course No Descriptive Title Grade Credits

### First Semester, SY 2002-2003

CHEM 11	GENERAL CHEMISTRY I	1.75	4.0
ENGL 11	COMMUNICATION SKILLS I	2.00	3.0
MATH 11	COLLEGE ALGEBRA	1.50	3.0
PSYC 11	GENERAL PSYCHOLOGY	1.25	3.0
SCSC 13	SOCIO-ECONOMIC SYSTEMS	1.75	3.0
SCSC 15	PHIL. HISTORY & CONSTITUTION	Inc.	-
NSTP 11c	CIVIC WELFARE TRAINING SERVICE (CWTS)	Inc.	-
PHYED11	PHYSICAL FITNESS AND GYMNASICS	1.75	2.0

### Second Semester, SY 2002-2003

BIO 11	GENERAL BIOLOGY	1.25	4.0
CHEM 21	GENERAL CHEMISTRY II	1.75	3.0
ENGL 12	COMMUNICATION SKILLS II	1.50	3.0
MATH 12	PLANE TRIGONOMETRY	2.00	3.0
PHILO12	CONTEMPORARY PHILOSOPHICAL THOUGHTS	1.00	3.0
SOCI 11	GENERAL SOCIOLOGY	2.25	3.0
NSTP 12c	CIVIC WELFARE TRAINING SERVICE (CWTS)	2.00	3.0
PHYED12	REC.GAMES, RHYTMIC ACT. AND DANCE	2.00	2.0

### First Semester, SY 2003-2004

AGRO 21	FUNDAMENTALS OF CROP PRODUCTION	1.75	3.0
AS 22	PRIN. OF ANIMAL PRODUCTION	2.25	3.0
ENGL 21	INTRO TO LITERATURE	1.75	3.0
MATH112	ANALYTIC GEOMETRY & CALCULUS I	3.00	5.0
PHYS 11	GENERAL PHYSICS	1.75	4.0
SPCH 11	SPEECH COMMUNICATION	1.75	3.0
PHYED13	TEAM SPORTS	1.50	2.0

### Second Semester, SY 2003-2004

AE 122n	ENGINEERING GRAPHICS I	2.25	3.0
CS 21	INTRO. TO COMPUTER SCIENCE	1.50	3.0
MATH113	ANALYTIC GEOMETRY & CALCULUS II	Inc. 3.00	5.0
PHYS 21	COLLEGE PHYSICS	2.75	3.0
SCSC 16	LIFE AND WORKS OF RIZAL	2.00	3.0
SS 22	FUNDAMENTALS OF SOIL SCIENCE	2.00	3.0
PHYED14	INDIVIDUAL/DUAL SPORTS	1.75	2.0

### First Semester, SY 2004-2005

AE 131n	ENGINEERING GRAPHICS II	1.75	2.0
AE 132n	SHOP PRACTICE	2.00	3.0
AE 133n	ENGINEERING MECHANICS	2.25	5.0
AE 137n	ENGINEERING MATERIALS	2.75	3.0
CS 134	COMPUTER PROGRAMMING	2.75	3.0
FIL 11	SINING NG PAKIKIPAGTALASTASAN AT RETO	1.25	3.0
MATH114	CALCULUS III & DIFF. EQUATIONS	2.50	5.0

### Second Semester, SY 2004-2005

AE 134n	FLUID MECHANICS	2.00	3.0
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### Second Semester, SY 2004-2005

AE 135n	FUNDAMENTALS OF SURVEYING	2.25	3.0
AE 136n	THERMODYNAMICS AND HEAT TRANSFER	2.75	3.0
AE 138n	DYNAMICS OF MACHINERY	1.50	3.0
AE 142n	STRENGTH OF MATERIALS	2.25	3.0
SCSC 15	PHIL. HISTORY & CONSTITUTION	Dropped	-
STAT 21	ELEMENTARY STATISTICS	2.75	3.0

### First Semester, SY 2005-2006

AE 151n	STRUCTURAL DESIGN	2.50	3.0
AE 153n	MACHINERY DESIGN	2.00	3.0
AE 155n	HYDROMETEOROLOGY	2.50	3.0
AE 157	WATER MANAGEMENT ENGINEERING	2.00	3.0
AE 159n	AGRICULTURAL POWER	2.75	3.0
AE 161n	CROP PROCESSING	2.50	3.0
AE 198	RESEARCH PLANN. & MANUSCRIPT PREP'N	2.00	3.0

### Second Semester, SY 2005-2006

AE 152n	AGRICULTURAL STRUCTURES	2.25	3.0
AE 154	ELECTRON & INSTRUM.	2.00	3.0
AE 156n	ENVIRONMENTAL CONTROL ENGINEERING	2.00	3.0
AE 158	SOIL & WATER CONSERVATION ENG'G.	Inc. 2.50	3.0
AE 162n	AGRIC.MACHINERY & EQUIPMENT MGT.	Inc. 2.00	3.0
ECOL 21	FUNDAMENTALS OF ECOLOGY	1.75	3.0
AE 200	UNDERGRADUATE THESIS	S	In Progress

### Summer 2006

AE 200	UNDERGRADUATE THESIS	S	In Progress
FIL 12	PANITIKANG FILIPINO	2.00	3.0

### First Semester, SY 2006-2007

AE 171	RURAL ELECTRIFICATION	2.00	3.0
AE 173	REF. & AIR CONDITIONING	2.25	3.0
ECON 21	FARM MANAGEMENT	1.75	3.0
HUM 11	INTRODUCTION TO HUMANITIES	1.50	3.0
PPRT 21	PRINCIPLES OF PLANT PROTECTION	1.75	3.0
SSCI 14	PHIL.SOC. PROBS., LAND REFORM & TAXN	2.25	3.0
NSTP 11r	RESERVE OFFICERS TRAINING CORPS (ROTC)	2.00	3.0
AE 200	UNDERGRADUATE THESIS	S	In Progress

### Second Semester, SY 2006-2007

AE 182	ENGINEERING ECONOMY	2.25	3.0
AE 184	ENG.SPECIFICTN, CONTRACTS&ETHICS	2.75	3.0
AE 199	UNDERGRADUATE SEMINAR	Inc. 2.50	1.0
SCSC 15	PHIL. HISTORY & CONSTITUTION	1.75	3.0
NSTP 12r	RESERVE OFFICERS TRAINING CORPS (ROTC)	2.00	3.0
AE 200	UNDERGRADUATE THESIS	S	In Progress

### First Semester, SY 2007-2008

AE 200	UNDERGRADUATE THESIS	S	In Progress
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Course No	Descriptive Title	Grade	Credits
Second Semester, SY 2007-2008			
AE 200	UNDERGRADUATE THESIS	S	In Progress
First Semester, SY 2008-2009			
AE 200	UNDERGRADUATE THESIS	S	In Progress
Second Semester, SY 2008-2009			
AE 200	UNDERGRADUATE THESIS	1.50	6.0

Thesis:

EFFECT OF HIGH DRYING AIR TEMPERATURE ON THE DRYING CHARACTERISTICS OF CASSAVA (*Manihot esculenta* Crantz) CHIPS

Graduated on April 3, 2009 with the degree of Bachelor of Science in Agricultural Engineering (BSAE) as per VSU Board of Regents Resolution No. 2, s. 2009 dated February 3, 2009.

Any Entry Below this Line is Null and Void

REMARKS: **FOR EMPLOYMENT**

Date Issued: **APR 03 2009**

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