

University of the Philippines  
Los Baños

DEGREES:

By the authority of the Republic of the Philippines and upon the recommendation of the College and of the

University Council, the Board of Regents has conferred on

Lorina A. Galvez

who has fulfilled all the requirements of the course, the degree of

Doctor of Philosophy

(In Good Science)

with all the rights, honors and privileges as well as the obligations and responsibilities thereunto appertaining

In Testimony Whereof, the seal of the University and the signatures of the

President, the Chancellor, the Secretary of the University, and the Dean are herunto affixed.

Given at Los Baños, Laguna, Philippines, on the 28th day of October of the  
year two thousand and eleven.



*Alfredo E. Pascual*  
ALFREDO E. PASCUAL  
President of the University

*Rek Victor O. Cruz*  
REK VICTOR O. CRUZ  
Chancellor of U.P. Los Baños

*Lilian A. de las Llagas*  
LILIAN A. DE LAS LLAGAS  
Secretary of the University

*Rolando G. Danopio*  
ROLANDO G. DANOPIO  
Officer-in-Charge of Graduate School







UNIVERSITY OF THE PHILIPPINES LOS BAÑOS  
College, Laguna, Philippines

Office of the University Registrar  
OFFICIAL TRANSCRIPT OF RECORDS

ADMISSION DATA:

Date admitted: June 24, 2008  
Category: New Graduate  
Degree/Title: B.S. Agricultural Chemistry /  
Master of Science  
High School/College: Leyte State University  
Location: Visca, Baybay, Leyte  
Date graduated/last attended: March 27, 1992 / April 2, 2002  
NCEE rating: x-x-x Year taken: x-x-x

Name: LORINA ACILO GALVEZ  
Student No.: 2008-96459 Sex: Female  
Address: 303 R. Magsaysay Ave., Baybay City,  
Leyte  
Date of Birth: September 26, 1970  
Place of Birth: Baybay, Leyte  
Father's Name: Rufino L. Acilo  
Mother's Name: Victoria P. Montilla  
College/School: Graduate School  
Degree/Title: Doctor of Philosophy  
Major/Spec'n.: Food Science  
Date graduated: October 28, 2011

COURSE NUMBER	COLLEGIATE RECORDS	GRADES		CREDITS
		FINAL	Re-exam Completion	
	Records from the University of the Philippines Los Baños for Doctor of Philosophy are on page 2.  Entrance credentials show:  Graduation from the Leyte State University, Visca, Baybay, Leyte, with the degrees of Bachelor of Science in Agricultural Chemistry and Master of Science, major in Food Science and Technology on March 27, 1992 and April 2, 2002, respectively.  Certified true copies of the official transcript of records from the above school are attached as pages 3, 4, 5, 6 and 7.			

Remarks:

- Over -

Grading System: 1 - Excellent; 1.5 - Very Good; 2 - Good; 2.5 - Satisfactory; 3 - Pass; 4 - Conditional failure; 5 - Failure; Inc. - Incomplete; Drp. - Dropped

Credits: One university unit of credit is one hour lecture or recitation each week for the period of a complete semester of 15 to 17 weeks. In all courses two and a half to three hours of laboratory work, and in technical courses, three hours of drafting or shop work are regarded as the equivalent of one hour of recitation or lecture.

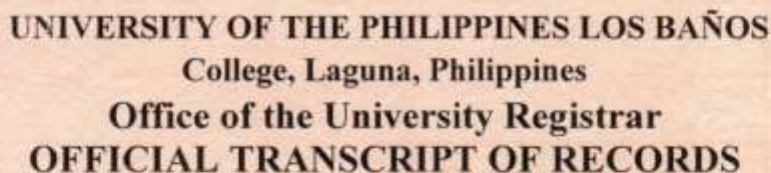
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Prepared by: L.D. Mercado  
Checked by: L.L. Monis  
Updated by:  
Issued by:  
Idm163-16

Date: May 3, 2012  
Date: May 4, 2012  
Date:  
Date:

MYRNA G. CARANDANG  
University Registrar





Page 2 of 7 pages

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Remarks:	Cleared effective January 27, 2012.
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Grading System: 1 - Excellent; 1.5 - Very Good; 2 - Good; 2.5 - Satisfactory; 3 - Pass; 4 - Conditional failure; 5 - Failure; Inc. - Incomplete; Drp. - Dropped

*Credits: One university unit of credit is one hour lecture or recitation each week for the period of a complete semester of 15 to 17 weeks. In all courses two and a half to three hours of laboratory work, and in technical courses, three hours of drafting or shop work are regarded as the equivalent of one hour of recitation or lecture.*

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# VISAYAS STATE UNIVERSITY

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

## Main Campus

Visca, Baybay City, 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

e 3 of 7 pages

## OFFICIAL TRANSCRIPT OF RECORDS

ACILO

(Last Name)

LORINA

(First Name)

MONTILLA

(Middle Name)

Student No: 870260

### PERSONAL



### PERSONAL DATA

Sex: Female

Religion: Christian

Citizenship: Filipino

Date of Birth: September 26, 1970

Place of Birth:  
Baybay, Leyte

Home Address: 38-B Magsaysay Street  
Baybay, Leyte

Parents:  
Father: Rufino Acilo Sr.

Mother: Victoria M. Acilo

Parent's Address: 38-B Magsaysay Street  
Baybay, Leyte

Guardian:

Guardian's Address:

### EDUCATIONAL

Elementary: Baybay South Central School  
Baybay, Leyte

Secondary: Experimental Rural High School  
VISCA, Baybay, Leyte

Curriculum Year	Name and Address of School	School Year
1st	Experimental Rural High School VISCA, Baybay, Leyte	1983-84
2nd	- do -	1984-85
3rd	- do -	1985-86
4th	- do -	1986-87

### ENTRANCE CREDENTIALS TO COLLEGE

	Name of School
Form 138	Experimental Rural High School
T.C	
T.O.R.	
PERMIT	
NCEE SCORE	96%ile (1986)

### OTHER UPDATED INFORMATION:

Graduated on March 27, 1992 with the degree of  
Bachelor of Science in Agricultural Chemistry (BSAC)  
as per VISCA Board of Trustees Resolution No. 31,  
s. 1992 dated March 16, 1992.



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University Registrar

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### OFFICIAL TRANSCRIPT OF RECORDS

Name LORINA M. ACILO

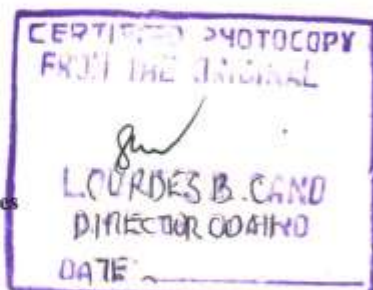
Course Number		Descriptive Title	Grades		Credits
			Final	Re-Exam.	
<u>VISAYAS STATE COLLEGE OF AGRICULTURE, Baybay, Leyte</u>					
Credits Awarded:					
Chem	11	General Chemistry I	Passed		4
<u>VISAYAS STATE COLLEGE OF AGRICULTURE, Baybay, Leyte</u>					
<u>1st Sem., SY 1987-88</u>					
Chem	21	General Chemistry II	2.25		3
Engl	11	Communication Skills I	1.50		3
Euth	11	Personality Development & Adjustment	1.25		1
Math	11	College Algebra	2.25		3
PhyEd	11	Physical Fitness & Gymnastics	1.50		2
Psyc	11	General Psychology	1.75		3
SCSC	13	Socio-Economic Systems	1.50		3
Span	11	Communication Skills I	1.25		3
<u>2nd Sem., SY 1987-88</u>					
Bio	11	General Biology	2.00		4
Engl	12	Communication Skills II	1.25		3
Euth	12	Human Relation	1.25		1
Hum	11	Introduction to Humanities	2.00		3
PhyEd	12	Recreational Games & Rhythmic Activities	1.25		2
Phys	11	General Physics	2.50		4
PI	11	Philippine History Constitution & Rizal	2.00		3
Soci	11	General Sociology	1.75		3
<u>Summer, 1988</u>					
Math	22	Plane Trigonometry	1.00		3
<u>1st Sem., SY 1988-89</u>					
Bot	21	General Botany	2.25		3
Chem	31	General Biochemistry	3.00		3
Euth	13	Moral & Spiritual Values	2.00		1
Math	23	Analytic Geometry	2.00		3
Philo	12	Contemporary Philosophical Thoughts	1.50		3
PhyEd	13	Team Sports	1.50		2
Spch	11	Speech Communication	1.50		3
Zoo	21	General Zoology	1.75		3
<u>2nd Sem., SY 1988-89</u>					
Engl	15	Advanced Grammar & Composition	1.25		3
Euth	14	Career Development	1.25		1
Math	122	Differential Calculus	Inc.	3.00	4
Micr	22	General Microbiology	2.50		3
PhyEd	14	Individual-Dual Sports	2.00		2
Phys	21	General Physics II	1.50		3
SCSC	14	Philippine Soc. Problems, Land Reform and Taxation	1.50		3
SS	22	Fundamentals of Soil Science	1.75		3
<u>Summer, 1989</u>					
Chem	190	Special Topics	1.50		3
Stat	21	Elementary Statistics	2.00		3
(Continued on page three)					

(Continued on page three)

Grading System: 1.00 Excellent; 1.25 Highly Outstanding; 1.50; Outstanding; 1.75 Very Good; 2.00 Good; 2.25 Very Satisfactory; 2.50 Satisfactory; 2.75 Fair; 3.00 Passing; 5.00 Failure, Incomplete; Dropped; Audit; Satisfactory; Unsatisfactory; In Progress

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## OFFICIAL TRANSCRIPT OF RECORDS

Name LORINA M. ACILO

Course Number		Descriptive Title	Grades		Credits
			Final	Re-Exam.	
<u>VISAYAS STATE COLLEGE OF AGRICULTURE, Baybay, Leyte</u>					
<u>1st Sem., SY 1989-90</u>					
Chem	121	Organic Chemistry I	2.25		3
Chem	133	Inorganic Chem. & Quali. Inorganic Anal.	2.25		4
Chem	135	Quantitative Inorganic Analysis	Inc.	2.50	3
Chem	198	Research Planning & Manuscript Preparation	Inc.	1.75	3
FS	121	Fundamentals of Farming Systems	2.00		3
SS	23	Soil Fertility & Fertilizers	2.25		3
<u>2nd Sem., SY 1989-90</u>					
Chem	200	Undergraduate Thesis	In Progress		
AgEc	144	Marketing Farm Products	2.00		3
Chem	122	Organic Chemistry II	Inc.	2.75	3
Chem	134	Instrumental Methods of Analysis	Inc.	2.50	4
Chem	136	Technical Analysis	2.50		2
FT	121	Food Chemistry	2.50		3
<u>Summer, 1990</u>					
Chem	138	General Biochemistry Laboratory	2.00		2
Chem	200	Undergraduate Thesis	In Progress		
Math	123	Integral Calculus	2.25		4
<u>1st Sem., SY 1990-91</u>					
AS	21	Principles of Animal Science	Dropped		
Chem	141	Physical Chemistry I	Dropped		
Chem	143	Industrial Chemistry I	Dropped		
Chem	145	Mineralogy	Dropped		
Chem	200	Undergraduate Thesis	Dropped		
PPrt	21	Principles of Plant Protection	Dropped		
<u>Summer, 1991</u>					
Chem	145	Mineralogy	Inc.	2.00	3
Chem	200	Undergraduate Thesis	In Progress		
<u>1st Sem., SY 1991-92</u>					
AS	21	Principles of Animal Science	Inc.	2.00	3
Chem	141	Physical Chemistry I	Inc.	2.25	4
Chem	143	Industrial Chemistry I	Inc.	2.00	3
Chem	200	Undergraduate Thesis	In Progress		
PPrt	21	Principles of Plant Protection	1.75		3
<u>2nd Sem., SY 1991-92</u>					
Chem	142	Physical Chemistry II	2.75		4
Chem	144	Industrial Chemistry II	2.00		3
Chem	146	Envit'l. Chem. & Chemical Toxicology	Inc.	2.50	3
Chem	199	Undergraduate Seminar	1.75		1
Chem	200	Undergraduate Thesis	1.75		6
Hort	22	General Horticulture	2.00		3
Thesis: Phytochemical Study of Vetiver Grass, (Vetiveria Zizanioides (L) Nash)					
Graduated on March 27, 1992 with the degree of Bachelor of Science in Agricultural Chemistry (BSAC) as per VISCA Board of Trustees Resolution No. 31, s. 1992 dated March 16, 1992.					
<b>ANY ENTRY BELOW THIS LINE IS NULL AND VOID</b>					

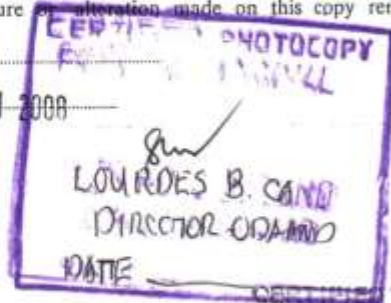
Grading System: 1.00 Excellent; 1.25 Highly Outstanding; 1.50 Outstanding; 1.75 Very Good; 2.00 Good; 2.25 Very Satisfactory; 2.50 Satisfactory; 2.75 Fair; 3.00 Passing; 5.00 Failure, Incomplete; Dropped; Audit; Satisfactory; Unsatisfactory; In Progress

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**LINDA N. MARISCAL**  
University Registrar

*Myrna G. Carandang*  
**MYRNA G. CARANDANG**  
University Registrar



# LEYTE STATE UNIVERSITY

**Main Campus**  
Office of the University Registrar  
Visca, Baybay, Leyte 6521-A, Philippines

## OFFICIAL TRANSCRIPT OF RECORDS

GALVEZ

Last Name



LORINA

First Name

ACILO

Middle Name

Student No. 870268

PERSONAL	EDUCATIONAL						
	Elementary: Baybay South Central School Baybay, Leyte						
	Secondary: Experimental Rural High School Baybay, Leyte						
	Tertiary: Visayas State College of Agric. Baybay, Leyte						
<b>PERSONAL DATA</b> Sex: Female Religion: Christian Citizenship: Filipino Date of Birth: September 26, 1970 Place of Birth: Baybay, Leyte Civil Status: Married Home Address: R. Magsaysay Avenue Baybay, Leyte Parents: Father: Rufino Acilo, Sr. Mother: Victoria M. Acilo Parents Address: R. Magsaysay Avenue Baybay, Leyte Guardian: Guardians Address: . .							
<b>ENTRANCE CREDENTIALS TO COLLEGE</b> Name and Address of School <table border="1"> <tr> <td>T.C.</td> <td></td> </tr> <tr> <td>TOR</td> <td>Visayas State College of Agric. Baybay, Leyte</td> </tr> <tr> <td>PERMIT</td> <td></td> </tr> </table>		T.C.		TOR	Visayas State College of Agric. Baybay, Leyte	PERMIT	
T.C.							
TOR	Visayas State College of Agric. Baybay, Leyte						
PERMIT							
<b>OTHER UPDATED INFORMATION:</b> Graduated on April 2, 2002 with the degree of Master of Science (M.S.), major in Food Science & Technology, as per LSU Board of Regents Resolution No. 7, S. 2002, dated February 8, 2002.							
<div style="border: 2px solid purple; padding: 5px; text-align: center;"> <b>CERTIFIED PHOTOCOPY FROM THE ORIGINAL</b>    <b>LOURDES B. CAND</b>  <b>DIRECTOR DOCHYO</b>  <b>DATE</b> _____         </div>							

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# LEYTE STATE UNIVERSITY

Main Campus  
Office of the University Registrar  
Visca, Baybay, Leyte 6521-A, Philippines

Page 7 of 7 pages

## OFFICIAL TRANSCRIPT OF RECORDS

Name : GALVEZ, LORINA ACILO  
Course: Master of Science (M.S.)

Student No.: 870268

VISAYAS STATE COLLEGE OF AGRICULTURE, Baybay, Leyte  
Graduated on March 27, 1992 with the degree of Bachelor of  
Science in Agricultural Chemistry as per VisCA BOT No. 31,  
s. 1992 dated March 16, 1992.  
LEYTE STATE UNIVERSITY (LSU), Visca, Baybay, Leyte

Course No	Descriptive Title	Grade	Credits
	First Semester, SY 1997-1998		
CHEM231	CARBOHYDRATES AND LIPID METABOLISM	2.00	3
FT 131	FOOD MICROBIOLOGY	1.50	3
	Second Semester, SY 1997-1998		
FDST234	FOOD BORNE INFECTION & INTOXICATION	1.50	3
FT 142	FOOD ENGINEERING I	1.75	4
FT 151	FOOD PROCESSING I	1.50	4
	First Semester, SY 1998-1999		
FTEC221	FOOD BIOCHEMISTRY	Inc.	1.25 3
FTEC241	DEHYDRATION PROCESSES	Dropped	-
FTEC251	MEAT AND POULTRY PROCESSING	1.50	3
	Second Semester, SY 1998-1999		
CHEM232	PROTEIN AND NUCLEIC ACID METABOLISM	1.50	3
CHEM234	ADVANCED BIOCHEMISTRY	1.50	3
FTEC242	THERMAL PROCESSING	Inc.	2.00 3
	Summer 1999		
FTEC300	MASTER'S THESIS	S	In Progress
	First Semester, SY 1999-2000		
FTEC231	ADVANCED FOOD MICROBIOLOGY	1.50	3
FTEC257	FOOD PRODUCT & PROCESS DEVELOPMENT	Inc.	1.75 3
FTEC299	GRADUATE SEMINAR	1.50	1
	Second Semester, SY 1999-2000		
FTEC300	MASTER'S THESIS	S	In Progress
	Summer 2000		
FTEC300	MASTER'S THESIS	S	In Progress
	Second Semester, SY 2000-2001		
FTEC300	MASTER'S THESIS	S	In Progress
	Summer 2001		
FTEC300	MASTER'S THESIS	S	In Progress
	First Semester, SY 2001-2002		
FTEC300	MASTER'S THESIS	S	In Progress
	Second Semester, SY 2001-2002		
FTEC300	MASTER'S THESIS	1.25	6

Thesis:

DEVELOPMENT, EVALUATION AND OPTIMIZATION OF  
JACKFRUIT PUREE

Graduated on April 2, 2002 with the degree of Master of Science (M.S.)  
major in Food Science and Technology  
as per LSU Board of Regents Resolution No. 07  
s. 2002 dated February 8, 2002.

ANY ENTRY BELOW THIS LINE IS NULL AND VOID

Grading System: 1.00 Excellent; 1.25 Highly Outstanding; 1.50 Outstanding; 1.75 Very Good; 2.00 Good; 2.25 Very Satisfactory;  
2.50 Satisfactory; 2.75 Fair; 3.00 Passing; 5.00 Failure; INC Incomplete; DR Dropped; S Satisfactory;  
US Unsatisfactory; Audit

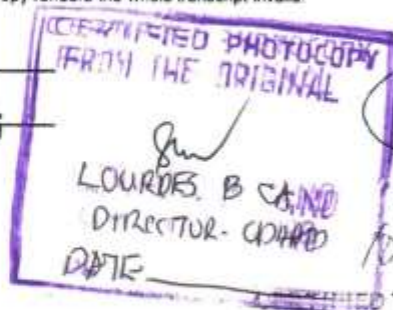
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