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e-mail: opvisca@mozcom.com website: www.lsu-visca.edu.ph

OFFICIAL TRANSCRIPT OF RECORDS

PERSONAL DATA

Student Name : Batistel, Cheryl Costillas

Student Number : 00000586

Date of Birth : January 17, 1984
Place of Birth : Maasin, So. Leyte

Sex : Female

Religion : Roman Catholic

Citizenship : Filipino

ACR No.

Parent/Spouse : Federico Batistel

Address : Bactul II, Maasin City, So. Leyte

Guardian :

Address :

Elementary : Libhu Elementary School

Maasin, So. Leyte

High School : Libhu National High School

Maasin, So. Leyte

Year: 1996

Year: 2000

Entrance Credential

Form 138 Libhu National High School

Maasin, So. Leyte

GRADING SYSTEM

RATING	EQUIVALENT	INDICATION
1.00 1.25 1.50 1.75 2.00 2.25 2.50 2.75 3.00 5.00	97-100 94-96 91-93 88-90 85-87 82-84 79-81 76-78 75 Below 75	Excellent Highly Outstanding Outstanding Very Good Good Very Satisfactory Satisfactory Fair Passing Failure
ty LUTE STATE UN	Satisfactory Unsatisfactory Audit (No credit)	Inc - Incomplete Drp - Dropped

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.

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LINDA N. MARISCAL University Registrar

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TE STATE UNIVERSITY

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

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OFFICIAL TRANSCRIPT OF **RECORDS**

Name : Batistel, Cheryl Costillas Course : Bachelor of Science in Biology (BSBio) Student No.: 00000586

LEYTE STAT	E UNIVERSITY	(LSU), Visca,	Baybay, Le	yte
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Course No	Descriptive Title	Grade	Credits
SITY LEYTE STATE UNIVERSITY LEYTE STATE UNIVERSITY L	First Semester, SY 2000-2001		OTE STATE UNIVERSITY LE STATE UNIVERSITY LEYTE ST TE UNIVERSITY LEYTE ST
BIO 11	GENERAL BIOLOGY		INIVERSITY LEYTE STATE EASITY LEYTE STATE UNIV
CHEM 11	GENERAL CHEMISTRY I	TE UNIVERSITY AND STATE UNIVERSITY	4.0
ENGL 11	COMMUNICATION SKILLS I	STATE ON 2.25 TE STATE ONLY	4.0
MATH 11	COLLEGE ALGEBRA	LINIVERSITY 1 . 75 ATE UNIVERSITY	3.0
PSYC 11	GENERAL PSYCHOLOGY	2.75	3.0
SCSC 13	SOCIO-ECONOMIC SYSTEMS	1.25	3.0
EUTH 11		2.25	3.0
PHYED11	PERSONALITY DEV'T. & ADJUSTMENT	Inc. 2.7	5 1.0
STATE UNIVERSITY LEYTE STA	PHYSICAL FITNESS AND GYMNASTICS	UNIVERSIT LEY 7.5 TATE UNIVERSITY STATE UNIVERSITY LEYTE STATE UNIVERSITY LEYTE STATE UNIVE	2.0
BOT 21	Second Semester, SY 2000-2001 GENERAL BOTANY		
ENGL 12	COMMUNICATION SKILLS II	2.00	3.0
MATH 22		2.00	3.0
PHILO12	PLANE TRIGONOMETRY	2.25	3.0
	CONTEMPORARY PHILOSOPHICAL THOUGHTS	1.50	3.0
SCSC 14	PHIL.SOC.PROBS., LAND REFORM & TAXN		3.0
SOCI 11	TINIVERSITA TEALE 2007 E COMPANY OF EALEST STORE TINIVESSILY E ALBERTALCHINE STILLA TEALE SAN	1.25	3.0
ZOO 21	TE UNIVERSITY TO TE OFFICE OFFICE OF THE TO A PLEY THE TO A PERSON TO THE TOP OFFI THE TO A PERSON TO THE TOP OFFI THE TO A PERSON TO THE TOP OFFI T	2.00	3.0
EUTH 12	HUMAN RELATION	1.75	1.0
PHYED12	REC. GAMES, RHYTMIC ACT. and DANCE	1.50	2.0
	First Semester, SY 2001-2002		
BIO 22	PRINCIPLES OF GENETICS	2.00	3.0
ENGL 15	ADVANCED GRAMMAR AND COMPOSITION	1.75	3.0
FIL 25	SINING NG PAKIKIPAGTALASTASAN	1.75	3.0
HUM 11	INTRODUCTION TO HUMANITIES	2.00	3.0
PHYS 11	GENERAL PHYSICS	2.25	4.0
PI 11	PHIL. HISTORY CONSTITUTION & RIZAL	2.00	3.0
SPCH 11	SPEECH COMMUNICATION	1.75	3.0
EUTH 13	MORAL AND SPIRITUAL VALUES	2.00	1.0
PHYED13	TEAM SPORTS	1.75	2.0
	Second Semester, SY 2001-2002	YE STATE MANAGETY BY STATE	TATE UNIVERSITY LEYTE
CHEM 21	GENERAL CHEMISTRY II	2.25	3.0
ECOL 21	FUNDAMENTALS OF ECOLOGY	1.75	3.0
MATH101	ELEMENTARY CALCULUS	Dropped	STATE UNIVERSITY LEYTE
MICR 22	GENERAL MICROBIOLOGY	2.50	3.0
PHYS 21	COLLEGE PHYSICS	3.00	
STAT 21	ELEMENTARY STATISTICS A STATE OF THE STATE O	Inc.	3.0
EUTH 14	CAREER DEVELOPMENT	1.50	
PHYED14	INDIVIDUAL/DUAL SPORTS	1.75	1.0
	First Semester, SY 2002-2003	TE STATE UNIVERSITY LEYTE STATE UNIVERSITY LEYTE STATE UNIVERSITY	2.0
BIOL127	ELEMENTARY PHYSIOLOGY	3.00	UNIVERSITY LEVE STATE IN
CHEM 31	GENERAL BIOCHEMISTRY		4.0
CS 21	INTRO. TO COMPUTER SCIENCE	2.75	3.0
ENGL 26	ARGUMENTATION AND DEBATE	STATE OF 2.25 OF STATE UNIVERSITY OF STATE UNI	3.0
FOR 122	FOREST AND GRASS ECOLOGY	NIVERSITY LEVTE STATE UNIVERSITY LEYT	E STATE UNIVERSITY LEY
LEYTE STATE LAUVERSITY LEY		2.00	3.0
	< continued on next page >		

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LINDA N. MARISCA University Registrar



LEYTE STATE UNIVERSITY

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OFFICIAL TRANSCRIPT OF RECORDS

Name : Batistel, Cheryl Costillas Student No.: 00000586

Course : Bachelor of Science in Biology (BSBio)

LEYTE STATE UNIVERSITY (LSU), Visca, Baybay, Leyte

Course No	Descriptive Title	Grade	TE UNIVERSITY LEYTE STATE UNIV
MERSITY LEYTE STATE UNIVERSITY LEYTE STATE UNIVERSITY LEYTE	SSITY LEYTE STATE UNIVERSITY LEYTE'S TATE UNIVERSITY LEYTE STATE UNIVERSITY LEYTE UNI	orace	Credits
EYTE STATE UNIVERSITY LEYT STATE UNIVERSITY LEYTE STA	First Semester, SY 2002-2003		E STATE UNIVERSITY LEYTE STATE ATE UNIVERSITY LEYTE STATE UNI
RS 137	COMMUNITY ACTION	1.75	MERSHY LEVIE STATE 3.0
STAT 21	ELEMENTARY STATISTICS	2.25	3.0
ERSITY LEYTE STATE UNIVERS UNIVERSITY LEYTE STATE UNIV	Second Semester, SY 2002-2003	EYTE STATE UNIVERS	SITY LEYTE STATE UNIVERSITY LEY
BIOL138	INTRO. TO MOLECULAR & CELL BIOLOGY	2.25	3.0
BIOL161	MARINE ECOSYSTEMS	2.00	4.0
BIOL198	RESEARCH PLANN. & MANUSCRIPT PREPN.	2.50	3.0
ECOL156	AGROECOSYSTEM	2.00	3.0
ECOL172	SOCIO-ECOLOGY	2.00	TE UNIVERSITY LETTE STATE 3.0
ZOOL127	EMBRYOLOGY CATES THE CHARGESTY LEVES STATE UNIVERSITY LEVES STATE UNIVERSITY	2.00	4.0
V LEYTE STATE UNIVERSITY L	Summer 2003	THE STATE UNIVERSITY L	TY LEYTE STATE UNIVERSITY LEYTE ST
MATH101	ELEMENTARY CALCULUS	2.50	3.0
UNIVERSITY LEYTE STATE UNI	First Semester, SY 2003-2004	SITY LEVTE STATE UN	EVERSITY LEYTE STATE UNIVERSIT
BIOL141	INTRO. TO BIOSYSTEMATICS	2.25	3.0
BIOL190	SPECIAL TOPICS	2.25	1.0
BIOL200	UNDERGRADUATE THESIS	S TYLEYTE	In Progress
ECOL152	LIMNOLOGY TYLETTE OF UNIVERSITY LETTE STATE OF THE STATE	1.75	TATE UNIVERSITY LE 15:0
ECOL181	BIOGEOGRAPHY	1.75	3.0
ECOL185	GEOMORPHOLOGY	1.50	3.0
FIL 12	PANITIKANG FILIPINO	2.00	3.0
STAT130	STATISTICAL METHODS	3.00	3.0
Y LEYTE STATE UNIVERSITY LEYT	Second Semester, SY 2003-2004	S. ATE UNIVERSIT L	E STATE UNIVERSITY LEYTE STATE
ECOL182	RESOURCE CONSERVATION & MGT	1.75	3.0
ECOL188	ENVIRONMENTAL IMPACT ASSESSMENT	1.75	4.0
ENGL 26	ARGUMENTATION AND DEBATE	2.00	TI TATE UNIVERSITY OF STATE OF 3.0
BIOL199	UNDERGRADUATE SEMINAR	2.75	1.0
BIOL200	UNDERGRADUATE THESIS	1 25	AT BUVERSITY LEVEL STATE ON VEH
THESIS:	EFFECTS OF LEAF DECOMPOSITION OF SELECTED	EXOTIC	AND
	INDIGENOUS TREE SPECIES ON FOREST COTT	I NEW THE RESTREET	R TO ATE UNIVERSITY LEYTE STATE

INDIGENOUS TREE SPECIES ON FOREST SOIL QUALITY
Graduated on April 2, 2004 with the degree of Bachelor of Science in
Biology (BSBio) major in Ecology as per LSU Board of Regents
Resolution No.03, s. 2004 dated March 16, 2004.

ANY BNTRY BELOW THIS LINE IS NULL AND VOT

DATE ISSUED: OCT 0 2 2006

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LINDA N. MARISCAL University Registrar

TRANSCRIPT OF RECORDS

of the examinations leading to the

Master of Science

Ms. Cheryl Batistel

born January 17th, 1984 in Maasin City, Philippines

has successfully completed all requirements for the

Master Programme in Agricultural Sciences in the Tropics and Subtropics
Specialisation in Natural Resource Management

with the total grade

= good =

CERTIFIED PHOTOGOPY OF THE ORIGINAL

TERESITA L. QUINANGLA

CERTIFICATE



The Faculty of Agricultural Sciences of the Universität Hohenheim has conferred upon

Ms. Cheryl Batistel

born January 17th, 1984 in Maasin City, Philippines

the academic degree

Master of Science (M.Sc.)

in the Master-Programme Agricultural Sciences in the Tropics and Subtropics.

The individual subjects taken, the examination results as well as the total grade obtained are shown in a transcript of records.

Mohenheim, November 25th, 2008

Chair of the Examination

Committee

Professor Dr./Thomas Jungbluth

Professor Dr. Folkard Asch

CERTIFIED PHOTOCOPY OF THE ORIGINAL

Results obtained in the Master of Science Examinations

Compulsory Modules in the Major Agricultural Science in the Tropics and Subtropics

			credits	grade	grade points	credit points
4901-420	Poverty and Development Strategies		6	B-	2.7	16.2
3802-410	Ecology and Agroecosystems		6	B-	2.7	16.2
4403-490	Water and Soil as Resources		. 6	В	3.0	18.0
4801-450	Livestock Production Systems and Development		6	C+	2.3	13.8
4903-430	Farming and Rural Systems Development		6	C+	2.3	13.8
3801-420	Crop Production Systems		6	C-	1.7	10.2
4403-480	Interdisciplinary Case Study		6	B+	3.3	19.8

Semi-elective Modules in the Specialisation Natural Resource Management

		credits	grade	grade points	credit
3801-430	Integrated Agricultural Production Systems	6	В	3.0	18.0
3802-420	Biodiversity, Plant and Animal Genetic Resources	6	В	3.0	18.0
4403-470	Renewable Energy for Rural Areas	6	С	2.0	12.0
4801-420	Promotion of Livestock in Tropical Environments	6	B-	2.7	16.2
3405-410	Organic Farming in the Tropics and Subtropics	6	C	2.0	12.0
3301-430	Plant Nutrition and Soil Chemistry in the Tropics and Subtropics	6	D+	1.3	7.8

Elective Modules successfully completed by the student in accordance with individual plan of studies

		credits	grade	grade points	credit
	Spatial Data Analysis with GIS	6	C-	1.7	10.2
3202-420	Global Change Issues	6	D+	1.3	7.8

GERTIFIED PHUTOGOPY OF THE ORIGINAL

TERESITA L. QUINANOLA

UPERVISING ADMINISTRATIVE DEFICED

Study content and examinations in modules marked with * were successfully completed at a different academic institution. The credits earned were transferred to the Hohenheim Master programme in accordance with § 6 of the examination regulations of February 20th, 2006. When the grading-systems are not comparable, the grade is registered as simply "passed".

The Master of Science Thesis was written at the Institute of	credits	grade	grade points	credit points
Plant Production in Tropics and Subtropics	30	B+	3.3	99.0

on the topic

"Changes in carbon stock as affected by land use change in West Aceh, Indonesia"

total number of credits:

total number of credit points:

grade point average:

total grade:

20.0

309.0

2.5

good

CERTIFIED PHOTOGOPY OF THE ORIGINAL:

UPERVISING ADMINISTRATIVE BAFICED

Hohenheim, November 25th, 2008

Chair of the Examination Committee

Professor Dr. Folkard Asch

Additional modules in which examinations where held but which are not included in the total grade:

Grading system for Bachelor- and Master programs at the Universität Hohenheim:

grade points			grades
4.0 / 3.7	=	A / A-	very good
3.3 / 3.0 / 2.7	=	B+/B/B-	good
2.3 / 2.0 / 1.7	=	C+/C/C-	medium
1.3 / 1.0	=	D+/D/D-	pass
0	=	F	fail

required for passing: 1.0 or better