

Visayas State University

MAIN CAMPUS

Maluhap!
Greetings!

Apinabati sa lahat na ang Bayan ng mga Eskwela at sa rekomendasyon ng
Be it known to all that the Board of Regents and upon the recommendation of
Akademikong Komite ng Unibersidad ay nagpaunod kay
the University Academic Council has conferred upon

Isa Kristine Clarisse B. Tulin
Magna Cum Laude

ng titulong
the degree of

Bachelor of Science in Chemistry

CERTIFIED XEROX COPY: *nakatip ang mga karapatan at pribilehiyong kaugnay nito*
with all the rights and privileges appertaining thereto.

Gitang pagpapatrik, 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 hereunto

Simanghatod sa VSU, Visca, Lungsod ng Baybay, Leyte, Philippines this 13th day
Given at VSU, Visca, City of Baybay, Leyte, Philippines this 13th day
ng ulat sa taon ng ating Panginoon, Dalawang Pito at Paking-anin
of April in the year of our Lord, Two Thousand and Sixteen.



Daniel M. Tudud, Jr.
DANIEL M. TUDUD, JR. CERTIFIED XEROX COPY!
Secretary of the University

Edgardo E. Tulin
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
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 : Tulin, Ea Kristine Clarisse Bautista
Student Number : 11-1-00289
Date of Birth : August 09, 1995
Place of Birth : Baybay, Leyte
Sex : Female
Religion : Roman Catholic
Citizenship : Filipino
Parent/Spouse : Edgardo E. Tulin
Address : Apt. 51, Kilbourne St., VSU, Baybay City, Leyte
Tel. No./Cell. No. : (053)563-7253
Guardian :
Address/Cell. No. :



PRELIMINARY EDUCATION

Elementary : Visca Foundation Elementary School **Year** : 2007
Visca, Baybay City, Leyte
High School : Visayas State University Laboratory High School **Year** : 2011
Visca, Baybay City, Leyte
Entrance : Form 138-A
Credential : Visayas State University 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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VISAYAS STATE UNIVERSITY (VSU), Visca, Baybay City, Leyte

11-1-00289 : Tulin, Ea Kristine Clarisse Bautista

Bachelor of Science in Chemistry (BSChem)

Course No.	Descriptive Title	Grade	Credit
First Semester, SY 2011-2012			
Biol 11	GENERAL BIOLOGY	1.00	4.0
Chem 11	GENERAL CHEMISTRY I	1.00	4.0
Engl 11	STUDY and THINKING SKILLS	1.25	3.0
Math 11	COLLEGE ALGEBRA	1.25	3.0
Psyc 11	GENERAL PSYCHOLOGY	1.00	3.0
ScSc 13	SOCIO-ECONOMIC SYSTEMS	1.00	3.0
PhyEd 11	PHYSICAL FITNESS AND GYMNASICS	1.00	2.0
NSTP 11r	RESERVE OFFICERS TRAINING CORPS (ROTC)	1.00	3.0
Second Semester, SY 2011-2012			
Chem 21	GENERAL CHEMISTRY II	1.00	3.0
Engl 12	WRITING IN THE DISCIPLINE	1.50	3.0
Math 12	PLANE TRIGONOMETRY	1.00	3.0
ScSc 14	PHILIPPINE SOCIAL PROBLEMS, LAND REFORM & TAX'N	1.00	3.0
ScSc 15	PHILIPPINE HISTORY, GOVERNMENT & CONSTITUTION	1.00	3.0
Soci 11	GENERAL SOCIOLOGY	1.25	3.0
Stat 21	ELEMENTARY STATISTICS	1.00	3.0
PhyEd 12	RECREATIONAL GAMES, RHYTHMIC ACTIVITIES & DANCE	1.25	2.0
NSTP 12r	RESERVE OFFICERS TRAINING CORPS (ROTC)	1.00	3.0
First Semester, SY 2012-2013			
Chem 111	THERMOCHEMISTRY & CHEMICAL EQUILIBRIUM	1.50	3.0
Chem 125	ORGANIC CHEMISTRY I	1.50	5.0
Engl 21	INTRODUCTION TO LITERATURE	1.25	3.0
Math 112	ANALYTIC GEOMETRY & CALCULUS I	2.00	5.0
Phys 11	GENERAL PHYSICS	1.25	4.0
PhyEd 13	TEAM SPORTS	1.50	2.0
Second Semester, SY 2012-2013			
Chem 126	ORGANIC CHEMISTRY II	1.50	5.0
CSci 21	INFORMATION&COMM TECH. CONCEPTS&SKILLS	1.00	3.0
Hum 11	INTRODUCTION TO HUMANITIES	1.00	3.0
Math 113	ANALYTICAL GEOMETRY AND CALCULUS II	1.50	5.0
Phys 21	COLLEGE PHYSICS	1.00	3.0
PhyEd 14	INDIVIDUAL-DUAL SPORTS	1.25	2.0
Summer 2013			
Chem 31a	BIOCHEMISTRY LABORATORY	1.00	2.0
Chem 31	GENERAL BIOCHEMISTRY	1.00	3.0
First Semester, SY 2013-2014			
Chem 127	ORGANIC CHEMISTRY III	1.50	3.0
Chem 145	ANALYTICAL CHEMISTRY I	1.25	5.0
CS 134	PRINCIPLES OF COMPUTER PROGRAMMING	1.50	3.0
Fili 11	KOMUNIKASYON SA AKADEMIKONG FILIPINO	1.25	3.0
Phil 11	INTRODUCTION TO PHILOSOPHY AND ETHICS	1.00	3.0
Spch 11	SPEECH COMMUNICATION	1.00	3.0

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11-1-00289 : **Tulin, Ea Kristine Clarisse Bautista**

Bachelor of Science in Chemistry (BSChem)

Course No.	Descriptive Title	Grade	Credit
Second Semester, SY 2013-2014			
Chem 112	INORGANIC CHEMISTRY I	1.00	4.0
Chem 146	ANALYTICAL CHEMISTRY II	1.25	5.0
Chem 198	RESEARCH PLAN. & MANUSCRIPT PREP	1.00	3.0
Chem 200	UNDERGRADUATE THESIS	S	In Progress
Fili 12	PAGBASA AT PAGSULAT TUNGO SA PANANALIKSIK	1.00	3.0
Micr 22	GENERAL MICROBIOLOGY	1.00	3.0
ScSc 16	LIFE AND WORKS OF RIZAL	1.25	3.0
First Semester, SY 2014-2015			
Chem 113	INORGANIC CHEMISTRY II	1.25	3.0
Chem 151	PHYSICAL CHEMISTRY I	1.50	5.0
Chem 153	COMPUTATIONAL CHEMISTRY	1.25	3.0
Chem 161	ENVIRONMENTAL CHEMISTRY	1.25	3.0
Chem 200	UNDERGRADUATE THESIS	S	In Progress
Second Semester, SY 2015-2016			
Chem 152	PHYSICAL CHEMISTRY II	1.00	5.0
Chem 162	DEVELOPMENTS IN CHEMISTRY	1.50	3.0
Chem 172	INDUSTRIAL CHEMISTRY	1.00	3.0
Chem 199	UNDERGRADUATE SEMINAR	1.00	1.0
Chem 200	UNDERGRADUATE THESIS	1.00	6.0

THESIS :

ALPHA-GLUCOSIDASE INHIBITORY ACTIVITY AND FRACTIONATION OF BIOACTIVE
COMPOUNDS FROM BARK EXTRACTS OF SIBUCAO (*Caesalpinia sappan* L.)

Graduated **Magna Cum Laude** on April 13, 2016 with the degree of Bachelor of Science
in Chemistry (BSChem) as per VSU Board of Regents Resolution No. 15, s. 2016
dated March 29, 2016

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Doc. Stamp Paid P15.00

REMARKS : For Board/Licensure Examination

DATE ISSUED: April 22, 2016

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ELIEZER L. VELASCO
University Registrar