

# Visayas State University

MAIN CAMPUS

*Mabuhay!*  
Greetings!

*Ipinabatid sa lahat na ang Dupon ng mga Rehente at sa rekomendasyon ng*  
Be it known to all that the Board of Regents and upon the recommendation of  
*Akademikong Konseho ng Unibersidad ay naggawad kay*  
the University Academic Council has conferred upon

**Alhea B. Masayloon**

*ng titulong*  
the degree of

**Bachelor of Science in Biotechnology**

*kalahip ang mga karapatan at pribilehiyong kaugnay nito.*  
with all the rights and privileges appertaining thereto.

*Bilang pagpapaturun, 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.

*Ipinaglalathok sa VSU, Visca, Lungsod ng Baybay, Leyte, Pilipinas ngayong ikapitong araw*  
Given at VSU, Visca, City of Baybay, Leyte, Philippines this 7th day  
*ng Agosto sa taon ng ating Panginoon, Dalawang Libo at Dalawampung't Apat.*  
of August in the year of our Lord, Two Thousand and Twenty-four.



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*[Signature]*  
**HAZELLE V. ASALDO**  
Secretary of the University

*[Signature]*  
**PROSE IVY G. YEPES**  
President of the VSU System





# VISAYAS

## STATE UNIVERSITY

### MAIN CAMPUS

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

# UNIVERSITY REGISTRAR

Visayas State University, Baybay City, Leyte 6521-A, Philippines

Phone: +63 53 565 0600

Local No(s): 1010, 1066, 1067, 1137, 1138, 1136, 1139, 1140

Email: registrar@vsu.edu.ph

Website: www.vsu.edu.ph

## OFFICIAL TRANSCRIPT OF RECORDS

### PERSONAL DATA

Student Name : PASAYLOON, MHEA BERONGA  
 Student Number : 20-1-02171  
 Date of Birth : June 19, 2002  
 Place of Birth : Bo. Patag, Baybay, Leyte  
 Sex : Female  
 Religion : Roman Catholic  
 Citizenship : Filipino  
 Parent/Spouse : Mrs. Genaline B. Pasayloon  
 Address : Brgy. Patag, Baybay City, Leyte  
 Guardian :  
 Address :



### PRELIMINARY EDUCATION

Elementary : Patag Elementary School  
 Brgy. Patag, Baybay City, Leyte Year : 2014  
 Junior High School : Baybay National High School  
 30 de Diciembre St., Baybay City, Leyte Year : 2018  
 Senior High School : Baybay City Senior High School  
 30 de Diciembre St., Baybay City, Leyte Year : 2020  
 Entrance Credential : DepEd SF9  
 Baybay City Senior High School  
 30 de Diciembre St., Baybay City, Leyte

### GRADING SYSTEM:

NUMERICAL RATING	ADJECTIVAL RATING	EQUIVALENT ALPHABETIC RATING
1.00	Excellent	A
1.25	Highly Outstanding	A+
1.50	Outstanding	A-
1.75	Very Good	B
2.00	Good	B+
2.25	Very Satisfactory	B-
2.50	Satisfactory	C
2.75	Fair	C+
3.00	Passing	C-
5.00	Failure	F
S - Satisfactory	Inc - Incomplete	
U - Unsatisfactory	DR - Dropped	
Au - Audit (No credit)		

One unit of credit is one hour lecture or recitation or three hours of laboratory work, drafting or shop work each week for the period of a complete semester.

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.

Note: This transcript is considered original when it bears the seal of the University and the original signature of the University Registrar. Any erasure or alteration made on this copy renders the whole transcript invalid.

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**MIRIAM M. DE LA TORRE**  
 OIC, University Registrar



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**Vision:** A globally competitive university for science, technology, and environmental conservation.  
**Mission:** Development of a highly competitive human resource, cutting-edge scientific knowledge and innovative technologies for sustainable communities and environment.

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 v1 06-30-2020

No. 24-2506





### OFFICIAL TRANSCRIPT OF RECORDS

VISAYAS STATE UNIVERSITY, Visca, Baybay City, Leyte

20-1-02171: PASAYLOON, MHEA BERONGA

: Bachelor of Science in Biotechnology (BSBiotech)

Course No.	Descriptive Title	Grade	Credit
First Semester, SY 2020 - 2021			
Botn 21n	GENERAL BOTANY	2.50	5.0
Chem 115	PRINCIPLES OF CHEMISTRY (Lecture)	2.00	3.0
Chem 115.2	PRINCIPLES OF CHEMISTRY (Laboratory)	3.00	2.0
Comm 11	PURPOSIVE COMMUNICATION	1.50	3.0
Envi 11	ENVIRONMENTAL SCIENCE	1.50	3.0
Math 11n	MATHEMATICS IN THE MODERN WORLD	2.00	3.0
ScSc 11n	UNDERSTANDING THE SELF	1.50	3.0
NSTP 11c	CIVIC WELFARE TRAINING SERVICE (CWTS)	INC 2.50	3.0
Serial No. : C-08-070395-21			
PhEd 11n	MOVEMENT ENHANCEMENT	1.25	2.0
Second Semester, SY 2020 - 2021			
BTec 21	INTRODUCTION TO BIOTECHNOLOGY	2.50	3.0
Chem 127.2	ORGANIC CHEMISTRY I (Laboratory)	INC 2.75	2.0
Chem 127n	ORGANIC CHEMISTRY I (Lecture)	3.00	3.0
Chem 140	QUANTITATIVE INORGANIC CHEMISTRY (Lecture)	1.00	2.0
Chem 140.1	QUANTITATIVE INORGANIC CHEMISTRY (Laboratory)	2.50	1.0
Math 105n	MATH ANALYSIS 1 (differential calculus)	DR	-
ScSc 13n	THE CONTEMPORARY WORLD	2.25	3.0
ScTS 11c	SCIENCE, TECHNOLOGY AND SOCIETY	2.00	3.0
NSTP 12c	CIVIC WELFARE TRAINING SERVICE (CWTS)	1.75	3.0
Serial No. : C-08-070395-21			
PhEd 12n	FITNESS EXERCISE	1.00	2.0
First Semester, SY 2021 - 2022			
BTec 22n	FUNDAMENTALS OF BIOPROCESSING	2.25	3.0
Chem 137	BIOCHEMISTRY 1 (Lecture)	2.75	3.0
Chem 137.1	BIOCHEMISTRY 1 (Laboratory)	2.00	1.0
Math 105n	MATH ANALYSIS 1 (differential calculus)	2.75	3.0
Micr 22	GENERAL MICROBIOLOGY	2.50	3.0
ScSc 12n	READINGS IN PHILIPPINE HISTORY	1.25	3.0
Zool 21n	GENERAL ZOOLOGY	1.75	5.0
PhEd 13n	PHYSICAL ACTIVITIES TOWARDS HEALTH AND FITNESS I	1.00	2.0
Second Semester, SY 2021 - 2022			
Biol 25	GENETICS	2.75	5.0
Chem 138	BIOCHEMISTRY 2 (Lecture)	INC 3.00	3.0
Chem 138.1	BIOCHEMISTRY 2 (Laboratory)	2.75	1.0
ITec 11	LIVING IN THE IT ERA	2.50	3.0
Math 106n	MATH ANALYSIS 2 (INTEGRAL CALCULUS)	3.00	3.0
Phlo 11	ETHICS	2.75	3.0
PhEd 14n	PHYSICAL ACTIVITIES TOWARDS HEALTH AND FITNESS 2	1.50	2.0

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VISAYAS STATE UNIVERSITY, Visca, Baybay City, Leyte

20-1-02171: PASAYLOON, MHEA BERONGA

: Bachelor of Science in Biotechnology (BSBiotech)

Course No.	Descriptive Title	Grade	Credit
First Semester, SY 2022 - 2023			
Biol 138n	CELL AND MOLECULAR BIOLOGY	2.25	5.0
Btec 111	PROTEIN AND NUCLEIC ACIDS	2.50	3.0
CSci 11	INTRODUCTION TO COMPUTING	2.00	3.0
Entr 11	THE ENTREPRENEURIAL MIND	1.50	3.0
InBt 121	BIOPROCESS I	3.00	3.0
InBt 152	MOLECULAR TOXICOLOGY	2.25	3.0
Stat 130	STATISTICAL METHODS	3.00	3.0
Second Semester, SY 2022 - 2023			
Btec 134	METHODS IN RECOMBINANT DNA TECHNOLOGY	2.25	3.0
Btec 198	RESEARCH PLANNING AND MANUSCRIPT PREP.	1.75	3.0
Ecol 11b	FUNDAMENTALS OF ECOLOGY	1.75	3.0
InBt 113	MOLECULAR AND CELL IMMUNOLOGY	1.50	3.0
InBt 122	BIOPROCESS II	2.00	5.0
Phys 13	COLLEGE PHYSICS 1	2.50	4.0
Summer, SY 2022 - 2023			
Btec 200b	PROFESSIONAL EXPOSURE	1.50	3.0
First Semester, SY 2023 - 2024			
Btec 141	COMPUTATIONAL BIOTECHNOLOGY	2.00	3.0
Btec 149	TRENDS IN BIOTECHNOLOGY	2.25	3.0
Btec 151	RISK ASSESSMENT AND MANAGEMENT	2.00	3.0
Btec 154	BIOETHICS	2.00	3.0
Btec 200.1	UNDERGRADUATE THESIS	S	3.0
Chem 172	INDUSTRIAL CHEMISTRY	1.75	IN PROGRESS
Second Semester, SY 2023 - 2024			
Btec 143	INTRODUCTION TO BUSINESS MANAGEMENT FOR BIOTECHNOLOGY	1.75	3.0
Btec 199	UNDERGRADUATE SEMINAR	2.00	1.0
Btec 200.2	UNDERGRADUATE THESIS	2.00	3.0
Humn 11	ART APPRECIATION	1.75	3.0
ScSc 16	LIFE AND WORKS OF RIZAL	1.75	3.0

**THESIS:** EFFECTIVENESS OF MUNG BEAN (*Vigna radiata*) AND COCONUT HUSK (*Cocos nucifera*) AS GRAIN SPAWN MEDIUM ON THE OPTIMAL MYCELIAL GROWTH OF PINK OYSTER (*Pleurotus djamor*)

Graduated on August 7, 2024 with the degree of Bachelor of Science in Biotechnology (BSBiotech) as per VSU Board of Regents Resolution No. 85, s. 2024 dated June 7, 2024.

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REMARKS : FOR EMPLOYMENT

DATE ISSUED : July 20, 2024

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OIC, University Registrar



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