



# OFFICIAL TRANSCRIPT OF RECORDS

## PERSONAL DATA

**Student Name** : QUINTO, SHAIRA ANNE LOLO  
**Student Number** : 19-1-01501  
**Date of Birth** : August 25, 2000  
**Place of Birth** : Canturing, Maasin City, Southern Leyte  
**Sex** : Female  
**Religion** : Roman Catholic  
**Citizenship** : Filipino  
**Parent/Spouse** : Mr. & Mrs. Leopoldo O. Quinto  
**Address** : Barangay Canturing, Maasin City, Southern Leyte  
**Guardian Address** :



## PRELIMINARY EDUCATION

**Elementary** : Maasin City SPED Center  
Mantahan, Maasin City, Southern Leyte **Year** : 2013  
**Junior High School** : Maasin City National High School  
Combado, Maasin City, Southern Leyte **Year** : 2017  
**Senior High School** : Maasin City National High School  
Combado, Maasin City, Southern Leyte **Year** : 2019  
**Entrance Credential** : SHS Form 9  
Maasin City National High School  
Combado, Maasin City, Southern 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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Without Seal

**MARWEN A. CASTAÑEDA**  
University Registrar



### OFFICIAL TRANSCRIPT OF RECORDS

VISAYAS STATE UNIVERSITY, Visca, Baybay City, Leyte

**19-1-01501 : QUINTO, SHAIRA ANNE LOLO**

: Bachelor of Science in Biotechnology (BSBiotech)

| Course No.                     | Descriptive Title                     | Grade | Credit |
|--------------------------------|---------------------------------------|-------|--------|
| First Semester, SY 2019 - 2020 |                                       |       |        |
| Botn 21n                       | GENERAL BOTANY                        | 1.50  | 5.0    |
| Chem 115                       | PRINCIPLES OF CHEMISTRY (Lecture)     | 2.25  | 3.0    |
| Chem 115.2                     | PRINCIPLES OF CHEMISTRY (Laboratory)  | 1.75  | 2.0    |
| Comm 11                        | PURPOSIVE COMMUNICATION               | 1.50  | 3.0    |
| Envi 11                        | ENVIRONMENTAL SCIENCE                 | 1.25  | 3.0    |
| Math 11n                       | MATHEMATICS IN THE MODERN WORLD       | 1.50  | 3.0    |
| ScSc 11n                       | UNDERSTANDING THE SELF                | 1.50  | 3.0    |
| NSTP 11c                       | CIVIC WELFARE TRAINING SERVICE (CWTS) | 1.50  | 3.0    |
| Serial No. : C-08-054106-20    |                                       |       |        |
| PhEd 11n                       | MOVEMENT ENHANCEMENT                  | 1.50  | 2.0    |

Second Semester, SY 2019 - 2020

|                             |                                               |      |     |
|-----------------------------|-----------------------------------------------|------|-----|
| BTec 21                     | INTRODUCTION TO BIOTECHNOLOGY                 | 1.00 | 3.0 |
| Chem 127.2                  | ORGANIC CHEMISTRY I (Laboratory)              | 1.25 | 2.0 |
| Chem 127n                   | ORGANIC CHEMISTRY I (Lecture)                 | 1.25 | 3.0 |
| Chem 140                    | QUANTITATIVE INORGANIC CHEMISTRY (Lecture)    | 1.50 | 2.0 |
| Chem 140.1                  | QUANTITATIVE INORGANIC CHEMISTRY (Laboratory) | 2.00 | 1.0 |
| Math 105n                   | MATH ANALYSIS 1 (differential calculus)       | 1.75 | 3.0 |
| ScSc 13n                    | THE CONTEMPORARY WORLD                        | 1.50 | 3.0 |
| ScTS 11                     | SCIENCE, TECHNOLOGY AND SOCIETY               | 1.25 | 3.0 |
| NSTP 12c                    | CIVIC WELFARE TRAINING SERVICE (CWTS)         | 1.25 | 3.0 |
| Serial No. : C-08-054106-20 |                                               |      |     |
| PhEd 12n                    | FITNESS EXERCISE                              | 1.75 | 2.0 |

First Semester, SY 2020 - 2021

|            |                                                  |      |     |
|------------|--------------------------------------------------|------|-----|
| Btec 22    | FUNDAMENTALS OF BIOPROCESSING                    | 1.00 | 3.0 |
| Chem 137   | BIOCHEMISTRY 1 (Lecture)                         | 2.75 | 3.0 |
| Chem 137.1 | BIOCHEMISTRY 1 (Laboratory)                      | 1.75 | 1.0 |
| Math 106n  | MATH ANALYSIS 2 (INTEGRAL CALCULUS)              | 1.75 | 3.0 |
| Micr 22    | GENERAL MICROBIOLOGY                             | 1.75 | 3.0 |
| ScSc 12n   | READINGS IN PHILIPPINE HISTORY                   | 1.50 | 3.0 |
| Zool 21b   | GENERAL ZOOLOGY                                  | 1.25 | 5.0 |
| PhEd 13n   | PHYSICAL ACTIVITIES TOWARDS HEALTH AND FITNESS I | 1.25 | 2.0 |

Second Semester, SY 2020 - 2021

|            |                                                  |      |     |
|------------|--------------------------------------------------|------|-----|
| Biol 25    | GENETICS                                         | 1.75 | 5.0 |
| Chem 138   | BIOCHEMISTRY 2 (Lecture)                         | 2.50 | 3.0 |
| Chem 138.1 | BIOCHEMISTRY 2 (Laboratory)                      | 1.75 | 1.0 |
| ITec 11    | LIVING IN THE IT ERA                             | 1.25 | 3.0 |
| Phlo 11    | ETHICS                                           | 1.50 | 3.0 |
| Phys 13    | COLLEGE PHYSICS 1                                | 1.25 | 4.0 |
| PhEd 14n   | PHYSICAL ACTIVITIES TOWARDS HEALTH AND FITNESS 2 | 1.00 | 2.0 |

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**19-1-01501 : QUINTO, SHAIRA ANNE LOLO**

: Bachelor of Science in Biotechnology (BSBiotech)

| Course No.                      | Descriptive Title                                     | Grade | Credit      |
|---------------------------------|-------------------------------------------------------|-------|-------------|
| First Semester, SY 2021 - 2022  |                                                       |       |             |
| Biol 138n                       | CELL AND MOLECULAR BIOLOGY                            | 1.50  | 5.0         |
| Btec 111                        | PROTEIN AND NUCLEIC ACIDS                             | 2.00  | 3.0         |
| CSci 11                         | INTRODUCTION TO COMPUTING                             | 1.50  | 3.0         |
| Entr 11                         | THE ENTERPRENEURIAL MIND                              | 1.25  | 3.0         |
| InBt 121                        | BIOPROCESS I                                          | 1.75  | 3.0         |
| InBt 152                        | MOLECULAR TOXICOLOGY                                  | 1.50  | 3.0         |
| Stat 130                        | STATISTICAL METHODS                                   | 2.25  | 3.0         |
| Second Semester, SY 2021 - 2022 |                                                       |       |             |
| Btec 134                        | METHODS IN RECOMBINANT DNA TECHNOLOGY                 | 1.25  | 3.0         |
| Btec 198                        | RESEARCH PLANNING AND MANUSCRIPT PREP.                | 1.25  | 3.0         |
| Ecol 11b                        | FUNDAMENTALS OF ECOLOGY                               | 1.50  | 3.0         |
| InBt 113                        | MOLECULAR AND CELL IMMUNOLOGY                         | 1.25  | 3.0         |
| InBt 122                        | BIOPROCESS II                                         | 2.00  | 5.0         |
| Summer, SY 2021 - 2022          |                                                       |       |             |
| Btec 200b                       | PROFESSIONAL EXPOSURE                                 | 1.25  | 3.0         |
| First Semester, SY 2022 - 2023  |                                                       |       |             |
| Btec 141                        | COMPUTATIONAL BIOTECHNOLOGY                           | 1.25  | 3.0         |
| Btec 149                        | TRENDS IN BIOTECHNOLOGY                               | 1.00  | 3.0         |
| Btec 151                        | RISK ASSESSMENT AND MANAGEMENT                        | 1.25  | 3.0         |
| Btec 154                        | BIOETHICS                                             | 1.25  | 3.0         |
| Btec 200.1                      | UNDERGRADUATE THESIS                                  | S     | IN PROGRESS |
| Chem 172                        | INDUSTRIAL CHEMISTRY                                  | 1.50  | 3.0         |
| Second Semester, SY 2022 - 2023 |                                                       |       |             |
| Btec 143                        | INTRODUCTION TO BUSINESS MANAGEMENT FOR BIOTECHNOLOGY | 1.25  | 3.0         |
| Btec 199                        | UNDERGRADUATE SEMINAR                                 | 1.25  | 1.0         |
| Btec 200.2                      | UNDERGRADUATE THESIS                                  | 1.75  | 3.0         |
| Humn 11                         | ART APPRECIATION                                      | 1.50  | 3.0         |
| ScSc 16                         | LIFE AND WORKS OF RIZAL                               | 1.25  | 3.0         |

THESIS: EFFECT OF POTENTIAL ISOLATE FROM THE VSU DUMPSITE ON THE BIODEGRADATION OF CIGARETTE FILTERS

Graduated CUM LAUDE on August 3, 2023 with the degree of Bachelor of Science in Biotechnology (BSBiotech) major in Industrial Biotechnology as per VSU Board of Regents Resolution No. 48, s. 2023 dated July 31, 2023.

< any entry below this line is null and void >

Doc.Stamp Paid P30.00  
REMARKS : FOR EMPLOYMENT  
DATE ISSUED : August 27, 2023

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**MARWEN A. CASTAÑEDA**  
University Registrar