



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 : GAVAN, ARVIN RAE TINGZON
Student Number : 20-1-01370
Date of Birth : November 10, 2001
Place of Birth : Tacloban City, Leyte
Sex : Male
Religion : Roman Catholic
Citizenship : Filipino
Parent/Spouse : Mr. & Mrs. Alvin I. Gavan
Address : Brgy. Bacong, Babatngon, Leyte
Guardian :
Address :



PRELIMINARY EDUCATION

Elementary : Holy Infant College
 Benigno Aquino Ave., Tacloban City, Leyte **Year** : 2014
Junior High School : Holy Infant College
 Benigno Aquino Ave., Tacloban City, Leyte **Year** : 2018
Junior High School : Holy Infant College
 Benigno Aquino Ave., Tacloban City, Leyte **Year** : 2020
Entrance Credential : SF9-SHS
 Holy Infant College
 Benigno Aquino Ave., Tacloban 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.

Not Valid
 Without Seal

MIRIAM M. DE LA TORRE
 OIC, University Registrar



Vision: A globally competitive university for science, technology, and environmental conservation.
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VISAYAS STATE UNIVERSITY, Visca, Baybay City, Leyte

20-1-01370: **GAVAN, ARVIN RAE TINGZON**

: Bachelor of Science in Meteorology (BSMet)

| Course No. | Descriptive Title | Grade | Credit |
|---------------------------------|---|----------|--------|
| First Semester, SY 2020 - 2021 | | | |
| Biol 11 | GENERAL BIOLOGY | 1.75 | 4.0 |
| Chem 11 | GENERAL CHEMISTRY I | 1.50 | 4.0 |
| Math 11n | MATHEMATICS IN THE MODERN WORLD | 1.75 | 3.0 |
| Math 13 | COLLEGE ALGEBRA AND TRIGONOMETRY | 1.75 | 5.0 |
| Mete 111 | INTRODUCTION TO METEOROLOGY | 1.75 | 3.0 |
| NSTP 11c | CIVIC WELFARE TRAINING SERVICE (CWTS) | 1.00 | 3.0 |
| Serial No. : C-08-070080-21 | | | |
| PhEd 11n | MOVEMENT ENHANCEMENT | 1.25 | 2.0 |
| Second Semester, SY 2020 - 2021 | | | |
| Chem 21 | GENERAL CHEMISTRY II | 2.00 | 3.0 |
| CSci 21 | INFORMATION AND COMMUNICATION TECHNOLOGY: CONCEPTS & SKILLS | 2.00 | 3.0 |
| Math 112 | ANALYTIC GEOMETRY & CALCULUS I | 2.25 | 5.0 |
| Mete 136 | METEOROLOGICAL INSTRUMENTS AND METHODS OF OBSERVATION | 2.00 | 3.0 |
| ScSc 11n | UNDERSTANDING THE SELF | 1.00 | 3.0 |
| NSTP 12c | CIVIC WELFARE TRAINING SERVICE (CWTS) | 1.75 | 3.0 |
| Serial No. : C-08-070080-21 | | | |
| PhEd 12n | FITNESS EXERCISE | 1.50 | 2.0 |
| First Semester, SY 2021 - 2022 | | | |
| EC 131 | ASTRONOMY | 1.25 | 3.0 |
| Math 113 | ANALYTICAL GEOMETRY AND CALCULUS II | 2.25 | 5.0 |
| Mete 131n | SYNOPTIC METEOROLOGY I | 1.75 | 5.0 |
| Phys 11 | GENERAL PHYSICS | 1.50 | 4.0 |
| Phys 21 | COLLEGE PHYSICS | 1.75 | 3.0 |
| ScSc 12n | READINGS IN PHILIPPINE HISTORY | 1.00 | 3.0 |
| ScTS 11a | SCIENCE, TECHNOLOGY AND SOCIETY | 2.50 | 3.0 |
| PhEd 13n | PHYSICAL ACTIVITIES TOWARDS HEALTH AND FITNESS I | 2.25 | 2.0 |
| Second Semester, SY 2021 - 2022 | | | |
| Comm 11 | PURPOSIVE COMMUNICATION | INC 2.00 | 3.0 |
| ES 131 | ATMOSPHERIC PHYSICS | 1.50 | 3.0 |
| ESci 122t | ENGINEERING GRAPHICS | 2.00 | 3.0 |
| Math 114a | DIFFERENTIAL EQUATIONS | 2.75 | 5.0 |
| Math 131a | VECTOR ANALYSIS | INC 2.00 | 3.0 |
| Mete 132n | SYNOPTIC METEOROLOGY II | 1.50 | 5.0 |
| ScSc 13n | THE CONTEMPORARY WORLD | 1.50 | 3.0 |
| PhEd 14n | PHYSICAL ACTIVITIES TOWARDS HEALTH AND FITNESS 2 | 2.75 | 2.0 |
| First Semester, SY 2022 - 2023 | | | |
| Agro 21 | FUNDAMENTALS OF CROP PRODUCTION | 1.25 | 3.0 |
| EC 132 | DESCRIPTIVE OCEANOGRAPHY | 1.75 | 3.0 |
| ITec 11 | LIVING IN THE IT ERA | 1.25 | 3.0 |
| Mete 133 | DYNAMIC METEOROLOGY 1 | 2.00 | 5.0 |
| Mete 143 | BASIC CLIMATOLOGY AND AGROMETEOROLOGY | 1.50 | 3.0 |
| Mete 145 | PRINCIPLES OF NUMERAL WEATHER PREDICTION | 2.00 | 3.0 |
| Philo 11 | ETHICS | 1.00 | 3.0 |

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20-1-01370: **GAVAN, ARVIN RAE TINGZON**

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| Course No. | Descriptive Title | Grade | Credit |
|---------------------------------|--|----------|--------|
| Second Semester, SY 2022 - 2023 | | | |
| CSci 135 | COMPUTER APPLICATIONS IN METEOROLOGY | INC 2.00 | 3.0 |
| Mete 134 | DYNAMIC METEOROLOGY 2 | 1.75 | 5.0 |
| Mete 141 | METEOROLOGICAL RADARS AND SATELLITES | 2.50 | 3.0 |
| Mete 144 | CLIMATOLOGY AND CLIMATE CHANGE | 1.75 | 3.0 |
| Mete 149 | TROPICAL METEOROLOGY | 1.50 | 3.0 |
| Mete 151 | WEATHER ANALYSIS AND FORECASTING PRACTICUM 1 | INC 3.00 | 3.0 |
| Soil 22n | FUNDAMENTALS OF SOIL SCIENCE | 1.75 | 3.0 |

| | | | |
|------------------------|---|----------|-----|
| Summer, SY 2022 - 2023 | | | |
| ES 133 | NATURAL HAZARDS AND DISASTER RISK REDUCTION | INC 1.00 | 3.0 |
| Mete 200a | ON THE JOB TRAINING | 1.00 | 2.0 |

| | | | |
|--------------------------------|---|----------|-----|
| First Semester, SY 2023 - 2024 | | | |
| AnSc 22 | PRINCIPLES OF ANIMAL PRODUCTION | 2.75 | 3.0 |
| Entr 11 | THE ENTREPRENEURIAL MIND | 1.25 | 3.0 |
| Envi 11 | ENVIRONMENTAL SCIENCE | 1.75 | 3.0 |
| ES 134 | FIELD WORK | INC 1.75 | 2.0 |
| Mete 146 | MESOSCALE METEOROLOGY | 1.25 | 3.0 |
| Mete 147 | METEOROLOGICAL RESEARCH METHODS | 1.50 | 3.0 |
| Mete 152 | WEATHER ANALYSIS & FORECASTING PRACTICUM II | INC 1.00 | 2.0 |
| Mete 199 | UNDERGRADUATE SEMINAR | 1.50 | 1.0 |

| | | | |
|---------------------------------|-------------------------------------|------|-----|
| Second Semester, SY 2023 - 2024 | | | |
| EC 133 | GIS APPLICATION TO METEOROLOGY | 2.75 | 3.0 |
| EC 134 | HYDROLOGY | 1.50 | 3.0 |
| ES 132 | FUNDAMENTALS OF REMOTE SENSING | 1.25 | 3.0 |
| Humn 11 | ART APPRECIATION | 1.25 | 3.0 |
| Mete 148 | RESEARCH IN METEOROLOGY/CLIMATOLOGY | 1.50 | 4.0 |
| Mete 148 | RESEARCH IN METEOROLOGY/CLIMATOLOGY | 1.50 | 4.0 |
| ScSc 16 | LIFE AND WORKS OF RIZAL | 1.00 | 3.0 |

THESIS: EVALUATION OF GÁLVEZ-DAVISON INDEX IN THE PHILIPPINES DURING THE SOUTHWEST MONSOON ("HABAGAT") SEASON OF 2023

Graduated **CUM LAUDE** on August 7, 2024 with the degree of Bachelor of Science in Meteorology (BSMet) as per VSU Board of Regents Resolution No. 86, s. 2024 dated June 7, 2024.

< any entry below this line is null and void >

Doc.Stamp Paid P30.00

REMARKS : FOR EMPLOYMENT

DATE ISSUED : July 15, 2024

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