

Visayas State University

Maluhay!

Greetings!

Ipinabatid sa lahat na ang Lupon 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

Andrew C. Merafuentes

ng titulong
the degree of

Bachelor of Science in Mechanical Engineering

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

Bilang pagpapatunay, 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.

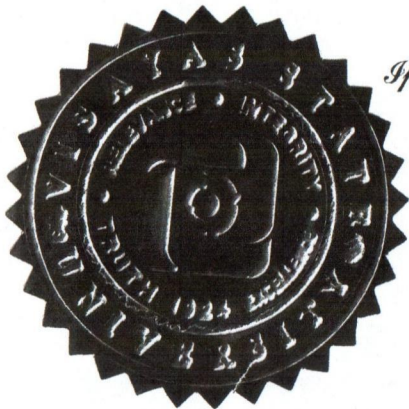
and the signatures of the President and the Secretary of the University are affixed hereunto

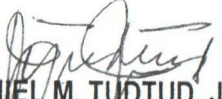
Ipinagkalook sa VSU, Visca, Lungsod ng Baybay, Leyte, Pilipinas ngayong ikalabing-apat

Given at VSU, Visca, City of Baybay, Leyte, Philippines this 14th day

ng Hunyo sa taon ng ating Panginoon, Dalawang Libo at Labing-siyam.

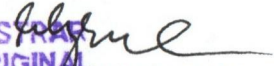
of June in the year of our Lord, Two Thousand and Nineteen.




DANIEL M. TUOTUD, JR.
Secretary of the University

VISAYAS STATE UNIVERSITY
Visca, Baybay City, Leyte
OFFICE OF THE UNIVERSITY REGISTRAR
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MARWEN A. CASTANEDA
-Registrar-


EDGARDO E. TULIN
President of the VSU System



VISAYAS STATE UNIVERSITY

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

OFFICE OF THE UNIVERSITY REGISTRAR

Visca, Baybay City, Leyte 6521-A, Philippines

Phone/Fax: +63 53 563 7067; +63 53 563 7428

Email: registrar@vsu.edu.ph Website: www.vsu.edu.ph

OFFICIAL TRANSCRIPT OF RECORDS

PERSONAL DATA

Student Name : MERAFUENTES, ANDREW CABEROS
Student Number : 14-1-02208
Date of Birth : January 02, 1998
Place of Birth : Kananga, Leyte
Sex : Male
Religion : Temple of Living Christ
Citizenship : Filipino
Parent/Spouse : Mrs. Luciana C. Merafuentes
Address : Brgy. Hiloctoga, Kananga, Leyte
Guardian Address :



PRELIMINARY EDUCATION

Elementary : Hiloctogan Elementary School
Hiloctogan, Kananga, Leyte

Year : 2010

High School : Lim-ao National High School
Lim-ao, Kananga, Leyte

Year : 2014

Entrance Credential : Form 138-A
Lim-ao National High School
Lim-ao Kananga, 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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MA. EPIFANIA G. TUDTUD
University Registrar

MARWENA A. CASTANEDA
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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VISAYAS STATE UNIVERSITY (VSU), Visca, Baybay City, Leyte

14-1-02208: **MERAFUENTES, ANDREW CABEROS**

: Bachelor of Science in Mechanical Engineering (BSME)

Course No.	Descriptive Title	Grade	Credit
First Semester, SY 2014 - 2015			
Chem 11	GENERAL CHEMISTRY I	1.50	4.0
CSci 21	INFORMATION and COMMUNICATION TECHNOLOGY: CONCEPTS & SKILLS	1.50	3.0
Engl 11	STUDY and THINKING SKILLS	1.25	3.0
ESci 121	ENGINEERING GRAPHICS I	2.00	2.0
Math 13	COLLEGE ALGEBRA AND TRIGONOMETRY	1.25	5.0
MTec 111	WORKSHOP THEORY AND PRACTICE I	1.75	2.0
NSTP 11c	CIVIC WELFARE TRAINING SERVICE (CWTS)	1.50	3.0
Serial No. : C-08-013798-15			
PhyEd 11	PHYSICAL FITNESS AND GYMNASISTICS	1.50	2.0

Second Semester, SY 2014 - 2015			
Engl 12	WRITING IN THE DISCIPLINE	1.50	3.0
ESci 124	SAFETY MANAGEMENT	2.25	1.0
ESci 131	ENGINEERING GRAPHICS 2 (AUTOCAD)	1.75	2.0
Math 103a	ADVANCED ALGEBRA	2.00	3.0
Math 112	ANALYTIC GEOMETRY & CALCULUS I	1.50	5.0
Math 18	SOLID MENSURATION	2.00	2.0
MTec 116	MACHINE SHOP THEORY AND PRACTICE	2.00	2.0
NSTP 12c	CIVIC WELFARE TRAINING SERVICE (CWTS)	2.00	3.0
Serial No. : C-08-013798-15			
PhyEd 12	RECREATIONAL GAMES, RHYTHMIC ACTIVITIES & DANCE	1.25	2.0

First Semester, SY 2015 - 2016			
CS 103	COMPUTER PROGRAMMING	2.00	3.0
Fili 11	KOMUNIKASYON SA AKADEMIKONG FILIPINO	1.50	3.0
Math 113	ANALYTICAL GEOMETRY AND CALCULUS II	2.00	5.0
MTec 112	MACHINE THEORY AND PRACTICE 2A	1.75	3.0
Phys 13	COLLEGE PHYSICS I	1.75	4.0
Spch 11	SPEECH COMMUNICATION	1.50	3.0
PhEd 13	TEAM SPORTS	1.25	2.0

Second Semester, SY 2015 - 2016			
Engl 22	TECHNICAL WRITING AND REPORTING	2.00	3.0
ESci 133	ENGINEERING MECHANICS	INC 1.75	5.0
Fili 12	PAGBASA AT PAGSULAT TUNGO SA PANANALIKSIK	1.50	3.0
Math 114	CALCULUS III & DIFF. EQUATIONS	INC 3.00	5.0
MTec 113	WORKSHOP THEORY AND PRACTICE II B	1.75	2.0
Phys 16	COLLEGE PHYSICS IIa	1.75	4.0
PhEd 14	INDIVIDUAL-DUAL SPORTS	2.50	2.0

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VISAYAS STATE UNIVERSITY (VSU), Visca, Baybay City, Leyte

14-1-02208: MERA FUENTES, ANDREW CABEROS

: Bachelor of Science in Mechanical Engineering (BSME)

Course No.	Descriptive Title	Grade	Credit
First Semester, SY 2016 - 2017			
ESci 142	STRENGTH OF MATERIALS	1.75	3.0
MEng 101	MACHINE ELEMENTS I	2.50	3.0
MEng 102	MATERIALS ENGINEERING AND TESTING	1.25	3.0
MEng 103	THERMODYNAMICS I	3.00	3.0
MEng 131	ADVANCED ENGINEERING MATHEMATICS FOR ME	2.00	3.0
MTec 114	WORKSHOP THEORY AND PRACTICE III A	1.50	3.0
Stat 21	ELEMENTARY STATISTICS	2.25	3.0

Second Semester, SY 2016 - 2017

Econ 11	GENERAL ECONOMICS WITH LAND REFORM & TAXATION	1.25	3.0
ESci 146	FLUID MECHANICS	1.25	3.0
MEng 104	MACHINE ELEMENTS II	1.50	3.0
MEng 105	THERMODYNAMICS II	2.25	3.0
MEng 106	ME LABORATORY I	INC 2.00	2.0
MTec 115	WORKSHOP THEORY and PRACTICES III B	1.75	2.0
Phil 11	INTRODUCTION TO PHILOSOPHY AND ETHICS	1.75	3.0
ScSc 16	LIFE AND WORKS OF RIZAL	2.25	3.0

First Semester, SY 2017 - 2018

ESci 127	BASIC ELECTRICAL ENGINEERING	1.75	3.0
Huma 11	INTRODUCTION TO HUMANITIES	1.50	3.0
MEng 107	MACHINE DESIGN	2.00	4.0
MEng 108	ME LABORATORY II	1.25	2.0
MEng 109	INTERNAL COMBUSTION ENGINES	1.50	3.0
MEng 111	REFRIGERATION ENGINEERING	2.00	3.0
MEng 112	HEAT TRANSFER	1.25	3.0

Second Semester, SY 2017 - 2018

MEng 115	FUELS AND LUBRICANTS	2.00	2.0
ScSc 24	POLITICS AND GOVERNANCE (with Philippine Constitution)	1.50	3.0
EnSc 21	ENVIRONMENTAL SCIENCE	1.75	3.0
ESci 128	BASIC ELECTRONICS	INC 2.25	3.0
ESci 129	AC AND DC MACHINERY	2.00	4.0
MEng 113	FLUID MACHINERY	2.50	3.0
MEng 114	ME LABORATORY III	2.00	2.0
MEng 116	MACHINE DESIGN II	2.00	4.0

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14-1-02208: MERA FUENTES, ANDREW CABEROS

: Bachelor of Science in Mechanical Engineering (BSME)

Course No.	Descriptive Title	Grade	Credit
Summer, SY 2017 - 2018			
MEng 195	ON THE JOB TRAINING	S	IN PROGRESS

First Semester, SY 2018 - 2019

ESci 134m	ENGINEERING ECONOMY	2.50	3.0
ESci 144	ENGINEERING MANAGEMENT	2.00	3.0
MEng 117	INSTRUMENTATION AND CONTROL	INC 2.00	3.0
MEng 118	VIBRATION ENGINEERING	2.50	3.0
MEng 119	AIR CONDITIONING THEORY AND DESIGN	2.25	3.0
MEng 121	INDUSTRIAL PLANT DESIGN	2.00	4.0
MEng 195.1	ON THE JOB TRAINING	1.50	2.0
MEng 200	ME PROJECT	INC 1.75	1.0
Soci 11	SOCIETY AND CULTURE (with Family Planning)	1.25	3.0

Second Semester, SY 2018 - 2019

MEng 122	INDUSTRIAL PROCESSES & PLANT INSPECTION (PLANT TOUR)	2.25	4.0
MENG 123	POWER PLANT DESIGN	3.00	5.0
MEng 124	ME LAWS, CONTRACTS AND ETHICS	2.75	2.0
MEng 125	SAFETY ENGINEERING FOR ME	2.00	2.0
MEng 198	METHODS OF RESEARCH for ME	2.25	1.0
MEng 200	ME PROJECT	1.75	1.0
Psyc 11	GENERAL PSYCHOLOGY	1.50	3.0
ScSc 15	PHILIPPINE HISTORY	2.75	3.0

Graduated on June 14, 2019 with the degree of Bachelor of Science in Mechanical Engineering (BSME) as per VSU Board of Regents Resolution No. 63, s.2019 dated May 22, 2019.

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Marwen A. Castaneda
MARWEN A. CASTANEDA
Registrar

Doc.Stamp Paid P30.00

REMARKS : FOR EMPLOYMENT

DATE ISSUED : June 22, 2019

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