



UNIVERSITY OF THE PHILIPPINES LOS BAÑOS
College, Laguna, Philippines

Office of the University Registrar
OFFICIAL TRANSCRIPT OF RECORDS

ADMISSION DATA:

Date admitted: May 21, 2013	Name: JUSTINE CHRISTIAN HADRARI MULIG
Category: New Freshman	Student No.: 2013-33634 Sex: Male
Degree/Title: High School Graduate	Address: Dicayas, Dipolog City, Zamboanga Del Norte
High School/College: Zamboanga Del Norte National high School	Date of Birth: November 1, 1996
Location: Dipolog City	Place of Birth: Cebu City
Date graduated/last attended: March 21, 2013	Father's Name: Isidro Mulig
NCEE rating: x-x-x Year taken: x-x-x	Mother's Name: Jojie Hadrari
	College/School: Agriculture and Food Science
	Degree/Title: B. S. Agricultural Biotechnology
	Major/Spec'n.: Crop Biotechnology
	Date graduated: July 30, 2018

COURSE NUMBER	COLLEGIATE RECORDS DESCRIPTIVE TITLE OF THE COURSE	GRADES		CREDITS
		FINAL	Re-exam Completion	
FIRST SEMESTER, 2013-2014 - (B. S. Mathematics and Science Teaching)				
BIO 1	General Biology I	1.25	-	3
CHEM 16	General Chemistry I	1.25	-	3
ENG 1(AH)	College English	2.50	-	3
MATH 1(MST)	Quantitative Reasoning	1.75	-	3
MATH 11	College Algebra	2.50	-	3
SOSC 1(SSP)	Foundations of Behavioral Sciences	1.25	-	3
CHEM 16.1	General Chemistry I Laboratory	2.00	-	2
PE 1	Foundations of Physical Fitness	2.00	-	(2)
SECOND SEMESTER, 2013-2014				
BIO 3	Biodiversity	1.50	-	5
CHEM 17	General Chemistry II	1.75	-	3
ENG 2(AH)	College Writing in English	1.75	-	3
MATH 14	Plane Trigonometry	2.75	-	3
SOSC 3(SSP)	Exploring Gender and Sexuality	1.75	-	3
CHEM 17.1	General Chemistry II Laboratory	1.50	-	2
PE 2	Elective P. E. for Beginners (Badminton)	1.75	-	(2)
FIRST SEMESTER, 2014-2015				
EDUC 102 *	Theories and Principles of Education	1.00	-	3
BIO 150 *	Principles of Ecology	1.25	-	3
BIO 30	Genetics	1.75	-	3
STAT 1	Elementary Statistics	1.75	-	3
MATH 26	Analytic Geometry and Calculus I	2.25	-	3
MST 101a *	Field Study I	1.00	-	1
PE 2	Elective P. E. for Beginners (Outdoor Recreation)	1.50	-	(2)
NSTP 1	National Service Training Program I	Passed	-	(3)
SECOND SEMESTER, 2014-2015 - (B. S. Agricultural Biotechnology)				
CRSC 1	Fundamentals of Crop Science I	1.25	-	3
ANSC 1	Introduction to Animal Science	1.25	-	3
AEC 1	Agricultural Extension Communication	1.75	-	3
NASC 1(MST)	The Material Universe	1.75	-	3
CHEM 40	Basic Organic Chemistry	2.00	-	3
CHEM 40.1	Basic Organic Chemistry Laboratory	1.50	-	1
SOIL 1	Principles of Soil Science	1.00	-	3
PE 2	Elective P. E. for Beginners (Bowling)	1.50	-	(2)
NSTP 2	National Service Trainig Program II (CWTS)	Passed	-	(3)

Remarks: * - Extra subject - Over -

Grading System: 1 - Excellent; 1.5 - Very Good; 2 - Good; 2.5 - Satisfactory; 3 - Pass; 4 - Conditional failure; 5 - Failure; Inc. - Incomplete; Drp. - Dropped

Credits: One university unit of credit is one hour lecture or recitation each week for the period of a complete semester of 15 to 17 weeks. In all courses two and a half to three hours of laboratory work, and in technical courses, three hours of drafting or shop work are regarded as the equivalent of one hour of recitation or lecture.

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

Prepared by: J.D. Sanchez Date: October 11, 2018
 Checked by: L.L. Monis Date: October 15, 2018
 Updated by: Date: *10-18-18*
 Issued by: *jd* Date: *10-18-18*
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Myrna G. Carandang
MYRNA G. CARANDANG
 University Registrar *10-17-18*

UPLB 334511

----- Degrees Awarded -----
 Degree: Master of Science
 Confer Date: 2025-07-29
 Plan: Horticultural Science
 Plan: Minor in Biotechnology

2025 Spring Term
 Plan: Horticultural Science, Master of Science
 Plan: Minor in Biotechnology
 Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
HS 720	Mol Biol Plt Brdg	3.000	3.000	A+	12.999
Term Totals:		3.000	3.000	3.000	12.999

----- Beginning of Graduate Record -----

2023 Fall Term
 Plan: Horticultural Science, Master of Science
 Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
BIT 510	Core Technologies	4.000	4.000	A	16.000
HS 601	Prof Pres Skills in Hort Sci	2.000	2.000	S	0.000
ST 511	Stat Meth Res I	3.000	3.000	B+	9.999
Term Totals:		9.000	9.000	7.000	25.999

2025 Summer Term 1
 Plan: Horticultural Science, Master of Science
 Plan: Minor in Biotechnology
 Session: Summer Ten Week Session

Course	Description	Attempted	Earned	Grade	Points
HS 696	Summer Thesis Res	1.000	1.000	S	0.000
Term Totals:		1.000	1.000	0.000	0.000

2024 Spring Term
 Plan: Horticultural Science, Master of Science
 Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
PP 755	Plant Disease Resistance	3.000	3.000	A-	11.001
ST 512	Stat Meth Res II	3.000	3.000	B+	9.999
Session: Eight Week - First					
Course	Description	Attempted	Earned	Grade	Points
BIT 571	RNA Interference	2.000	2.000	A-	7.334
Session: Eight Week - Second					
Course	Description	Attempted	Earned	Grade	Points
BIT 595	Special Topics	2.000	2.000	A+	8.666
Course Topic: Genome Engineering: CRISPR Tec					
Term Totals:		10.000	10.000	10.000	37.000

Graduate Career Totals
 Cum GPA: 3.917

Cum Totals: 32.000 32.000 28.000 109.663

*****[End of Official Transcript]*****

2024 Fall Term
 Plan: Horticultural Science, Master of Science
 Plan: Minor in Biotechnology
 Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
GN 521	Molecular Genetics	3.000	3.000	A+	12.999
HS 685	MR Supervisd Teach	1.000	1.000	S	0.000
PB 595	Spec Topics in Plant Biology	3.000	3.000	A	12.000
Course Topic: Spec Topics in Plant Physiology					
Session: Eight Week - First					
Course	Description	Attempted	Earned	Grade	Points
BIT 595	Special Topics	2.000	2.000	A+	8.666
Course Topic: Portable Genome Sequencing					
Term Totals:		9.000	9.000	8.000	33.665



Charles E. Cliff, IV

JUSTINE CHRISTIAN MULIG