



Republic of the Philippines

ISABELA STATE UNIVERSITY

Echague, Isabela

Official Transcript of Records

Name: **RUFIN, HENRY CRISTOBAL**

Home Address: **Rizalina, Aurora, Isabela**

Date of Admission: **First Semester, 2011-2012**

Entrance Data: **DepEd Form 137-A**

Degree: **Bachelor of Science in Agricultural Engineering**

Date of Graduation: **June 18, 2018**

Major: **x-x-x-x-x-x-x-x-x**

Date of Birth: **August 25, 1994**

COURSE NO.		DESCRIPTIVE TITLE OF THE COURSE	GRADES		CREDITS
			FINAL	RE-EXAM	
<u>First Semester, 2011-2012:</u>					
NAT SCI	11	Physical Science	1.50		3
COMP SCI	11G	Fundamentals of Computer Software and Application	1.50		3
SOC SCI	11	General Psychology	2.25		3
FIN	30B	Basic Finance	2.25		3
MATH	11A	College Algebra	2.00		3
ENG	11B	Study and Thinking Skills	1.75		3
FIL	11A	Sining ng Pakikipagtalastasan	1.25		3
SOC SCI	12A	Society and Culture with Family Planning	2.00		3
PE	11	Physical Fitness	1.50		2
NSTP	11	National Service Training Program	1.50		(3)
<u>Second Semester, 2011-2012:</u>					
ENG	12B	Writing in the Discipline	1.75		3
MATH	20A	Mathematics of Investment	1.75		3
SOC SCI	13E	Philippine History, Politics, Governance and Constitution	2.00		3
COMP SCI	12D	Fundamentals of Programming and Database Theory and Applications	1.75		3
ACCTG	30	Fundamentals of Accounting, Part 1	2.50		6
FIL	12B	Pagbasa at Pagsulat sa Iba't-ibang Disiplina	1.25		3
PHILOS	11C	Introduction to Philosophy with Logic and Critical Thinking	2.00		3
PE	12	Rhythmic Activities	1.25		2
NSTP	12	National Service Training Program	1.25		(3)
<u>First Semester, 2012-2013:</u>					
CHEM	11A	General Chemistry	-		-
LIT	11	Philippine Literature	2.25		3
DRAWING	11	Engineering Graphics 1	2.75		2
ENG	13	Speech and Oral Communication	1.25		3
SOC SCI	15G	Principles of Economics and Management	2.75		3
BIO	11A	General Biology	1.50		3
MATH	12B	Plane and Spherical Trigonometry	2.75		3
PE	13	Individual/Dual Sports/Games	2.00		2
<u>Second Semester, 2012-2013:</u>					
STAT	12D	Probability and Statistics	2.25		3
ENG	14A	Technical Writing and Scientific Reporting	2.00		3
MATH	17	Analytic Geometry	INC	3.00	3
HUM	11A	Introduction to Humanities	1.75		3

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GRADING SYSTEM: Undergraduate: 1.00=98-100; 1.25=95-97; 1.5=92-94; 1.75=89-91; 2.0=86-88; 2.25=83-85; 2.5=80-82; 2.75=77-79; 3.0=75-76; 5.00 below 74 (Failure); Inc. Requirements not fully met. **Graduate:** 1.00-Excellent; 1.25-Very Satisfactory; 1.5-Satisfactory; 1.75 Fairly Satisfactory; 2.00-Good; 2.25-Fairly Good; 2.5-Fair; 2.75-Below Fair; 3.00-Passed; 5.00-Failed. D.-Dropped.

CREDITS: One unit is one hour lecture or recitation each week for the period of a complete semester or the equivalent thereof in laboratory, field or shop work credited at the rate of one unit for each three hour period.

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Prepared by:

ALBINO M. GANDIA
School Credit Evaluator

AMBROCIA A. GAFFUD, Ph.D.
Registrar

WILLIAM R. EUSTAQUIO, Ph.D.
Executive Officer



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		FINAL	RE-EXAM	
SOC SCI 16	Life and Works of Rizal	1.75		3
DRAWING 12B	Engineering Graphics 2 with Introduction to Computer Aided Design	1.50		2
SOC SCI 14A	Politics, Governance and Constitution Including Election Laws	2.25		3
MATH 16	Solid Mensuration	2.25		3
PE 14	Team Sports/Games	1.50		2
First Semester, 2013-2014:				
PHYSICS 11A	Engineering Physics 1	3.00		3
BIO 72	General Microbiology	2.00		3
MATH 18B	Differential Calculus	2.50		3
Second Semester, 2013-2014:				
CHEM 11G	Organic Chemistry	3.00		3
MATH 19	Integral Calculus	INC	3.00	3
FIL 14	Poklorikong Filipino	1.50		3
PHYSICS 12A	Engineering Physics 2	2.25		3
First Semester, 2014-2015:				
MATH 22	Differential Equations for Engineers	2.50		3
CHEM 11	General and Inorganic Chemistry	1.25		3
ANI SCI 30	Introduction to Animal Science	1.75		3
EE 30A	Electric Circuits, Electronics and Electromechanics	2.75		3
AE 31	Farm Shop Practice	2.00		3
CE 33A	Fundamentals of Surveying	INC	2.75	3
Second Semester, 2014-2015:				
COMP SCI 13B	Computer-Aided Design	1.75		3
ME 32	Thermodynamics and Heat Transfer	2.75		5
CROP SCI 30	Principles of Crop Production	2.25		3
ES 30A	Statics of Rigid Bodies	INC	3.00	3
AE 32	Introduction to Biosystem Engineering	INC	3.00	1
STAT 31	Experimental Design	INC	2.75	3
ES 30B	Dynamics of Rigid Bodies	2.75		3
First Semester, 2015-2016:				
ES 32	Engineering Economy	2.50		3
AE 33	Agro-industrial Applications of Electric Power and Electronics	1.50		3
ES 34A	Fluid Mechanics	3.00		4
COMP SCI 11F	Computer Application in Engineering	1.25		3
AG EXTN 31A	Agricultural Entrepreneurship, Management and Extension	1.75		3

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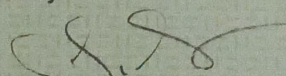
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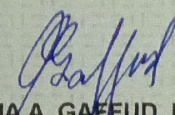
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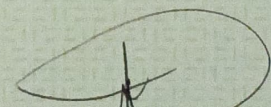
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		FINAL	RE-EXAM	
AE 34	Refrigeration Engineering	2.25		3
ES 31C	Strength of Materials	2.75		3
Second Semester, 2015-2016:				
ES 35	Materials of Engineering	2.25		3
AE 51	Energy and Biofuel Engineering	3.00		3
AE 35A	Introduction to Operation Research	1.75		3
AE 36	Properties of Biological Materials	1.50		3
AE 52	Instrumentation and Control for Agricultural and Biological Systems	2.50		3
AE 100A	Thesis	IN-PROGRESS		-
AE 50	Hydrology for Engineers	INC	3.00	3
Summer, 2016:				
AE 97	Practicum /On-the-Job Training	1.50		3
First Semester, 2016-2017:				
SOILS 30A	Introduction to Soil Science	2.00		3
AE 54	Agricultural Machinery Design	2.50		3
COURSE AUDIT A	Course Audit	PASSED		6
FS 30	Principles of Fishery	1.75		3
AE 57	Irrigation and Drainage Engineering	INC	3.00	3
AE 100B	Thesis	IN-PROGRESS		-
AE 99	Field Trips and Seminars	2.00		1
Second Semester, 2016-2017:				
AE 59	Waste Treatment and Control Engineering	1.25		3
AE 98	Agricultural Engineering Laws and Professional Ethics	1.75		1
AE 100C	Thesis	2.00		6
AE 60	Natural Resource Conservation Engineering	INC	3.00	3
COURSE AUDIT B	Course Audit	PASSED		6
AE 58	Agricultural Tractor Power and Machine Systems Management	2.25		3
AE 63	Air Pollution Control Engineering	2.25		3
First Semester, 2017-2018:				
AE 55	Agricultural Structure Engineering	3.00		3
AE 56	Aquaculture Engineering	INC	3.00	3
AE 53	Food Process Engineering 1	1.75		3
AE 58B	Forest Products Engineering	2.25		3
Second Semester, 2017-2018:				
AE 61	Design and Management of Agricultural Structure	1.75		3

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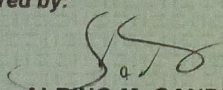
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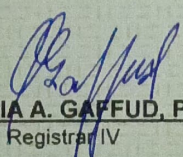
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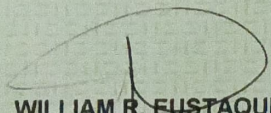
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		FINAL	RE-EXAM	
AE 62	Food Process Engineering 2	2.25		3
THESIS TITLE: "Design, Fabrication and Performance Evaluation of a Chicken-Feather Plucking"				
Graduated with the degree of Bachelor of Science in Agricultural Engineering on June 18, 2018. Approved by the Board of Regents thru Referendum No. 0601-12 S. 2018 dated June 1, 2018.				
NOTE: "As per Section 2 of Dept. Order No. 61 s.1975 dated December 8, 1975, the ISABELA STATE UNIVERSITY, being a State Institution is EXEMPT from issuing Special Order for Graduation."				
NSTP SERIAL NO. C-02-0013917-12				
----- ENTRY BELOW THIS LINE NOT VALID -----				



REMARKS: Granted Honorable Dismissal Effective June 19, 2018.

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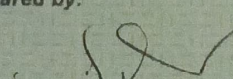
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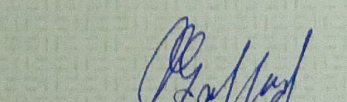
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