



COLLEGIATE PERMANENT RECORD

FAMILY NAME	FIRST NAME	MIDDLE NAME	I.D. NO.
LUMOD	RYAN	MANAGUIT	2013-7176

Sex:	MALE
Date of Birth:	February 24, 1997
Place of Birth:	Barobo, Surigao del Sur
Citizenship/Nationality:	Filipino
Civil Status:	Single
Home Address:	Barobo, Surigao del Sur
Name of Father:	Elpedio R. Lumod
Name of Mother:	Teodora B. Managuit
Name of Spouse:	N/A
School Last Attended:	Agusan Del Sur National High School, San Francisco, Agusan del Sur
Date of Admission in IIT:	May 08, 2013
Entrance Credentials:	F 137-A and F 138-A from Agusan Del Sur National High School, San Francisco, Agusan del Sur
Degree Earned/Major:	Master of Science in Physics
Honor/Distinction:	N/A
Graduated On:	July 08, 2024
NSTP Serial No.: ZS-R14-006391	



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COURSE NO.	COURSE TITLE	HOURS/WEEK LEC.	LAB.	FINAL GRADE	COMP. GRADE	CREDITS/ UNITS
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First Semester, A.Y. 2013-2014

ENG 3N	Speech Communication	3	0	1.25		3
HIST 1	Philippine History	3	0	1.75		3
ENG 1N	Study and Thinking Skills	3	0	1.75		3
PE 1	Physical Fitness and Health	2	0	1.00		2
FIL 1	Sining ng Komunikasyon	3	0	1.00		3
MS 1	Military Science	3	0	2.50		3
MATH 17	Precalculus: College Algebra and Trigonometry	6	0	1.00		6

Second Semester, A.Y. 2013-2014

CHEM 15	General Chemistry I	3	0	2.00		3
PE 2	Dance/Martial Arts	2	0	1.00		2
MS-2	Military Science	3	0	1.75		3
PHYS 21.1	Laboratory Physics I	0	3	1.50		1
PHYS 21	General Physics I	3	0	1.75		3
ENG 2	Writing in the Discipline	3	0	1.75		3
MATH 51	Analytic Geometry and Calculus I	6	0	2.00		6
CHEM 15.2	General Chemistry I Laboratory	0	6	2.00		2

Summer, A.Y. 2013-2014

MATH 61	Analytic Geometry and Calculus II	6	0	3.00		6
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First Semester, A.Y. 2014-2015

CHEM 16.2	General Chemistry II Laboratory	0	6	2.00		2
MATH 71	Analytic Geometry and Calculus III	6	0	3.00		6
PHYS 31.1	Laboratory Physics II	0	3	1.50		1
CHEM 16	General Chemistry II	3	0	2.50		3
PHYS 31	General Physics II	3	0	2.25		3
PE 3	Individual and Dual Sports	2	0	1.00		2

Prepared By: Daisy Rowena P. Caberte Checked By: Chrisdelle G. Pandapatan Date Printed: Nov 19, 2024 10:25 am

OFFICIAL VALIDATION

Seal of MSU-IIT

Name & Signature
of the Registrar



RICARDO C. ENGUITO, MPA
University Registrar

Nº 24- 05307

This OFFICIAL TRANSCRIPT OF RECORDS is a true copy with the original signature of the Registrar and the original impression of the Seal of MSU-IIT.
*GRADING SYSTEM: 1.00 & 1.25 = Excellent; 1.50 & 1.75 = Very Good; 2.0 & 2.25 = Good; 2.50 & 2.75 = Satisfactory; 3.00 = Passing; 5.00 = Failure. INC. = Incomplete; DRP= Dropped; WDRW =Withdrawn and for specific courses, P = Passing, IN PROG = In Progress and R = Repeat.
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PSYCH 1	Introduction to Psychology	3	0	2.00		3
Second Semester, A.Y. 2014-2015						
PHYS 41	General Physics III	3	0	2.00		3
CSC 101N	Computer Programming I	2	3	2.00		3
PHYS 41.1	Laboratory Physics III	0	3	1.50		1
MATH 151	Elementary Differential Equation	3	0	2.50		3
PE 4	Major Sports	2	0	INC		0
POLSCI 2	Philippine Govt. & Constitution, Agrarian Reform & Taxation with Population & Family Planning Educ	3	0	1.25		3
ENG 4	Introduction to Literature	3	0	2.00		3
PHYS 191	Mathematical Physics I	3	0	2.25		3
First Semester, A.Y. 2015-2016						
BIO 1	Basic Biology	3	0	2.00		3
PHYS 121	Theoretical Mechanics I	3	0	2.50		3
PHYS 131	Electromagnetism I	3	0	1.75		3
PHYS 133.1	Electronics Laboratory 1	0	3	1.75		1
PHYS 133	Electronics 1	3	0	1.75		3
PHYS 141	Modern Physics I	3	0	2.75		3
PHYS 192	Mathematical Physics II	3	0	2.25		3
Second Semester, A.Y. 2015-2016						
MATH 121	Linear Algebra I	3	0	1.75		3
PHYS 139	Intermediate Laboratory	1	6	1.00		3
PHYS 122	Theoretical Mechanics II	3	0	2.00		3
PHYS 132	Electromagnetism II	3	0	1.25		3
PHYS 142	Modern Physics II	3	0	1.75		3
HIST 5	Life and Works of Rizal	3	0	1.25		3
HIST 3	History of the Filipino Muslims and the Indigenous Peoples (IPs) of MINSUPALA	3	0	1.75		3
Summer, A.Y. 2015-2016						
PHYS 197	Practicum	3	0	1.00		3
First Semester, A.Y. 2016-2017						
PHYS 168.2	Computational Methods in Physics (Lab)	0	6	1.75		2
PHYS 198	Methods of Research	3	0	1.00		3
PHYS 168	Computational Methods in Physics	2	0	2.00		2
PHILO 2	Argumentation in Contemporary Society	3	0	2.00		3
PHYS 143	Quantum Mechanics I	3	0	1.75		3
PHYS 149	Advanced Laboratory I	0	6	1.00		2
PHYS 161	Statistical Mechanics I	3	0	2.25		3
Second Semester, A.Y. 2016-2017						
MATH 122	Linear Algebra II	3	0	3.00		3
HUM 1	Introduction to Humanities	3	0	1.00		3

Prepared By: Daisy Rowana P. Caberte

Checked By: Ricardo C. Enguito

Date Printed: Nov 19, 2024 10:26 am

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HUM 1	Introduction to Humanities	3	0	1.00		3
PHYS 159	Advanced Laboratory II	0	6	1.50		2
PHYS 155	Solid State Physics	3	0	2.00		3
PHYS 196	Physics Seminar	1	0	INC		0
PHYS 144	Quantum Mechanics II	3	0	2.25		3
PHYS 199	Undergraduate Thesis	3	0	IN PROG		0

First Semester, A.Y. 2018-2019

PHYS 199	Undergraduate Thesis	3	0	P		3
PE 4	Major Sports	2	0	1.25		2
ES 67	Elements of Material Science and Engineering	3	0	2.00		3

Second Semester, A.Y. 2018-2019

PHYS 196	Physics Seminar	1	0	1.25		1
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Graduated with the Degree Bachelor of Science in Physics on June 13, 2019
Re-enrolled in MS Physics

First Semester, A.Y. 2019-2020

PHYS 291	Mathematical Physics I	3	0	1.75		3
PHYS 231	Classical Electrodynamics I	3	0	2.50		3
PHYS 241	Quantum Mechanics I	3	0	1.25		3
PHYS 221	Classical Mechanics I	3	0	1.25		3

Second Semester, A.Y. 2019-2020

PHYS 232	Classical Electrodynamics II	3	0	P		3
PHYS 242	Quantum Mechanics II	3	0	P		3
PHYS 261	Statistical Mechanics I	3	0	P		3
PHYS 296	Special Topics I	3	0	P		3

First Semester, A.Y. 2020-2021

PHYS 210	Graduate Laboratory	0	2	1.50		2
PHYS 390	Independent Study	3	0	1.25		3
PHYS 295	Graduate Seminar	2	0	1.25		2

Second Semester, A.Y. 2020-2021

PHYS 300	Masteral Thesis	6	0	IN PROG		0
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Summer, A.Y. 2020-2021

PHYS 300	Masteral Thesis	6	0	IN PROG		0
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First Semester, A.Y. 2021-2022

PHYS 300	Masteral Thesis	6	0	IN PROG		0
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First Semester, A.Y. 2022-2023

PHYS 300	Masteral Thesis	6	0	IN PROG		0
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Second Semester, A.Y. 2022-2023

Prepared By: Daisy Rowena P. Caberte

Checked By: Chrysdale C. Pandapatan

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RICARDO C. ENQUITO, MPA

University Registrar

No. 24 - 22213



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PHYS 300	Masteral Thesis	6	0	IN PROG		0
First Semester, A.Y. 2023-2024						
PHYS 300	Masteral Thesis	6	0	IN PROG		0
Second Semester, A.Y. 2023-2024						
PHYS 300	Masteral Thesis	6	0	P		6

Thesis Title: "Controlling the Size Distribution and Absorbance of Aloe barbadensis miller-mediated Gold Nanoparticles and its Antibacterial Activity"

GRADUATED with the **Degree MASTER OF SCIENCE IN PHYSICS**
on **July 08, 2024**

OFFICIAL TRANSCRIPT OF RECORDS for :
** REFERENCE ** 11/19/2024

Prepared By: Daisy Rowena B. Caberte

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Checked By: Christine C. Banderatan

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