



COLLEGIATE PERMANENT RECORD

FAMILY NAME	FIRST NAME	MIDDLE NAME	I.D. NO.
ABA	BERNA LOU	LOPEZ	2004-4918

Sex: FEMALE
 Date of Birth: September 08, 1982
 Place of Birth: DUMAGUETE CITY
 Citizen/Nationality: FILIPINO
 Home Address: 950 LEGASPI ST. TANJAY CITY
 Name of Father: BERNARDO O. ABA JR.
 Name of Mother: NERISA L. ABA
 Civil Status: Single
 Name of Spouse: N/A
 School Last Attended: MSU, MARAWI CITY
 Date of Admission in IIT: June 10, 2004
 Entrance Credential: OTR from MSU, Marawi City
 Degree Earned/Major: MASTER OF SCIENCE IN BIOLOGY
 Honors/Distinction: n/a
 Graduation Date: April 04, 2008



Photo

COURSE NO.	DESCRIPTIVE TITLE OF THE COURSE	HOURS/WEEK LECT. LAB.	FINAL GRADE	COMP. GRADE	CREDITS UNITS
------------	---------------------------------	--------------------------	----------------	----------------	------------------

GRADUATED: Bachelor of Science in Zoology on April 3, 2004 from Mindanao State University, Marawi City. Record from MSU Iligan Institute of Technology, Iligan City. MSBio

First Semester 2004-2005

<u>First Semester 2004-2005</u>						
BIO 281	Advanced Cell and Mol. Biology	2	3	1.50		3
BIO 251	Advanced Genetics	2	3	1.75		3
BIO 241	Advanced Physiology	2	3	1.50		3
BIO 211	Advanced Systematics	2	3	INC	1.75	3

Second Semester 2004-2005

MCB 251	Microbial Genetics	3	0	1.00		3
MCB 221	Microbial Ecology	2	3	1.25		3
MCB 241	Microbial Physiology	2	3	INC	1.25	3

First Semester 2005-2006

BIO 296	Seminar in Biology	1	0	1.25		1
BIO 298	Advanced Research Methodology	3	0	1.00		3
BIO 253	Molecular Genetics	2	3	INC	1.50	3

Second Semester 2005-2006

BIO 295	Individual Studies	3	0	1.00	3
---------	--------------------	---	---	------	---

Second Semester 2006-2007

BIO 300	Master's Thesis	6	0	IN PROG	0
---------	-----------------	---	---	---------	---

Summer 2006-2007

BIO 300	Master's Thesis	6	0	IN PROG	0
---------	-----------------	---	---	---------	---

First Semester 2007-2008

BIO 300	Master's Thesis	6	0	IN PROG	0
---------	-----------------	---	---	---------	---

Prepared By: Victoria N. Pepito

Checked By: Josephine I. Mariquit



Name & Signature
 of the Registrar

 Prof. NORA A. CLAR
 Acting Institute Registrar

* OFFICIAL TRANSCRIPT OF RECORD is true copy of this document with original signature of the Registrar and 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 and for specific courses, P = Passing and R = Repeat.
 * CREDITS: One unit of credit is one hour lecture or recitation each week for a period of one semester, and two to three hours drafting, shop work or lab.



COLLEGIATE PERMANENT RECORD

FAMILY NAME	FIRST NAME	MIDDLE NAME	I.D. NO.
ABA	BERNA LOU	LOPEZ	2004-4918

COURSE NO.	DESCRIPTIVE TITLE OF THE COURSE	HOURS/WEEK LECT. LAB.	FINAL GRADE	COMP. GRADE	CREDITS UNITS
------------	---------------------------------	--------------------------	----------------	----------------	------------------

Second Semester 2007-2008

BIO 300	Master's Thesis	6	0	P	6
---------	-----------------	---	---	---	---

GRADUATED with the **Degree of MASTER OF SCIENCE IN BIOLOGY**
on **April 04, 2008**

CERTIFIED PHOTOCOPY
FROM THE ORIGINAL

[Signature]
LOURDES B. CAND
DIRECTOR ADARDO

DATE: 6/6/14



Prepared By: *[Signature]*
Victoria N. Pepito

Checked By: *[Signature]*
Josephine I. Mariquit

OFFICIAL VALIDATION

Seal of MSU IIT

Name & Signature
of the Registrar

[Signature]
Prof. NORA A. CLAR
Acting Institute Registrar

- * OFFICIAL TRANSCRIPT OF RECORD is true copy of this document with original signature of the Registrar and 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 and for specific courses, P = Passing and R = Repeat.
- * CREDITS: One unit of credit is one hour lecture or recitation each week for a period of one semester, and two to three hours drafting, shop work or lab.



Republic of the Philippines
Mindanao State University
OFFICE OF THE REGISTRAR
Marawi City



OFFICIAL TRANSCRIPT OF RECORDS

Name of Student : ABA, Berna Lou Lopez
Degree/Course : BS Zoology
Date Conferred : Apr 03, 2004
Special Order : Exempted ... State University
Home Address : Tanjay City, Negros Oriental
Entrance Data : not applicable

Entrance Data : Form 137-A
ID Number : 1000271
Year Admitted : 1st semester, 1999-2000
Last School Attended : Diaz College
Last Year Attended : 1999

15 34451

SUBJECT	DESCRIPTIVE TITLE	FINAL GRADE	COMP GRADE	CREDIT
Psych 1	Introduction to Psychology	1.75		3
Zoo 131	Comparative Anatomy and Phylogeny of Vertebrates	2.00		5
PE 2	Combative Sports/Folk Dance/Social Dance	INC	5.00*	0
Bio 121	General Ecology	INC	3.00	5
Chem 45	Elementary Biochemistry	INC	3.00	3
Chem 45.1	Elementary Biochemistry (Lab)	INC	1.25	1
2001 -2002, 2nd semester				
Bio 151	General Genetics	2.75		5
Zoo 141	Animal Physiology	1.75		5
Bio 192	Marine Resource Management	2.00		3
Phys 12	Introductory Physics 2	INC	3.00	4
Bio 181	Cell Biology	INC	3.00	3
2001 -2002, Summer				
PE 4	Team Sports	1.50		2
PE 3	Individual and Dual Sports	1.50		2
2002 -2003, 1st semester				
Zoo 196	Seminar in Zoology	1.75		1
Zoo 161	Developmental Zoology	2.75		5
Anthro 1	General Anthropology	1.25		3
Bio 103	General Microbiology	2.50		5
Bio 198	Methods of Research	INC	2.75	3
Zoo 171	Animal Histology	INC	3.00	5
2002 -2003, 2nd semester				
Zoo 199	Undergraduate Thesis	IP		0
Philo 1	Introduction to Issues and Isms	2.75		3
PE 2	Combative Sports/Folk Dance/Social Dance	1.75		2
Phys 13	Introductory Physics 3	3.00		4
Latin 1	Essentials of Latin	2.00		3
Bio 160	Parasitology	INC	2.25	3
2002 -2003, Summer				
Zoo 199	Undergraduate Thesis	INC		0

GRADING SYSTEM: Undergraduate/Graduate Courses: 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, no credit; INC - Incomplete, no credit; DRP - Dropped, no credit; IP - In progress, no credit; 5.00* - Overdue, no credit.
Diploma Courses: E - Excellent; VG - Very Good; G - Good; S - Satisfactory; P - Passing; INC - Incomplete, no credit; F or U - Failure, no credit.
CREDIT: One university unit of credit is one hour lecture or recitation each week for the period of one semester, while in all laboratory courses, three hours of laboratory work.
NOTE: This transcript is valid only when it bears the seal of the University and the original signature in ink of the Registrar. Any alteration made on this copy renders the whole transcript invalid.

Evaluated by : SORAINA P. SALISIP
Date Printed : 10/18/2005 9:27:22 AM

Checked by : ISABEL P. PAREJO

JESSIE T. SILANG
University Registrar

Page: 2



Republic of the Philippines
Mindanao State University
OFFICE OF THE REGISTRAR
Marawi City



OFFICIAL TRANSCRIPT OF RECORDS

Name of Student : ABA, Berna Lou Lopez

Degree/Course : BS Zoology

Date Conferred : Apr 03, 2004

Special Order : Exempted ... State University

Home Address : Tanjay City, Negros Oriental

Entrance Data : not applicable

Entrance Data : Form 137-A

ID Number : 1000271

Year Admitted : 1st semester, 1999-2000

Last School Attended : Diaz College

Last Year Attended : 1999

05 34451

SUBJECT	DESCRIPTIVE TITLE	FINAL GRADE	COMP GRADE	CREDIT
1999 -2000, 1st semester				
PE 1	Physical Fitness and Health	1.75		2
Engl 1	College English 1	2.25		3
Math 17	Algebra and Trigonometry	2.50		6
Hist 1	Philippine History and Institutions	1.50		3
Engl 3	Oral Communication	1.00		3
Fil 1	Sining ng Komunikasyon	1.00		3
1999 -2000, 2nd semester				
Chem 15	General Chemistry 1	2.75		3
Chem 15.1	General Chemistry 1 (Lab)	1.75		1
CSc 1	Introduction to Computers 1	1.75		3
Socio 1	Introduction to Sociology	1.25		3
Engl 2	College English 2	2.50		3
Hum 1	Introduction to Humanities	1.50		3
Math 40.2	Calculus for Life Sciences	3.00		5
2000 -2001, 1st semester				
Bot 11	General Botany	2.75		5
Hist 3	History of the Filipino Muslims & the Lumads	2.25		3
Zoo 11	General Zoology	2.50		5
Chem 16	General Chemistry 2	INC	3.00	3
Chem 16.1	General Chemistry 2 (Lab)	INC	2.50	1
Pol Sci 4	Philippine Government & Politics	2.50		3
2000 -2001, 2nd semester				
Zoo 112	Invertebrate Zoology	2.75		5
Phys 11	Introductory Physics 1	2.75		4
Chem 32	Elementary Organic Chemistry	2.75		3
Engl 4	Introduction to Literature	1.50		3
Math 32	Biostatistics	3.00		4
Hist 5	Life & Works of Rizal	1.00		3
Chem 32.2	Elementary Organic Chemistry (Lab)	2.50		2
2001 -2002, 1st semester				

GRADING SYSTEM: Undergraduate/Graduate Courses: 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, no credit; INC - Incomplete, no credit; DRP - Dropped, no credit; IP - In progress, no credit; 5.00* - Overdue, no credit.

Diploma Courses: E - Excellent; VG - Very Good; G - Good; S - Satisfactory; P - Passing; INC - Incomplete, no credit; F or U - Failure, no credit.

CREDIT: One university unit of credit is one hour lecture or recitation each week for the period of one semester, while in all laboratory courses, three hours of laboratory work.

NOTE: This transcript is valid only when it bears the seal of the University and the original signature in ink of the Registrar. Any alteration made on this copy renders the whole transcript invalid.

Evaluated by : SORaida P. Salisip

Date Printed : 11/18/2005 9:27:22 AM

Checked by :

ISABEL P. PAREJO

LOURDES B. SAND
DIRECTOR

JESSIE T. SILANG
University Registrar

Page: 1

