

## CURRICULUM OF BACHELOR OF SCIENCE IN ANIMAL BIOLOGY

<b>Academic Units</b>	<b>Non-Academic Units</b>	<b>Total Units</b>
165	9	174

Academic Year I, First Trimester		
Course Code	Course Title	Units
GEUSELF	Understanding the Self	3
GERPHIS	Readings in the Philippine History	3
LCFAITH	Faith Worth Living	3
ZOOLFUN	Fundamentals of Zoology (Lec)	3
LBYBIO8	Zoology Laboratory	2
BOTAFUN	Botany Lecture	3
LBYBION	Botany Laboratory	2
LCLSONE	Lasallian Studies 1	(1)
LASARE1	Lasallian Recollection 1	0
NSTP101	National Service Training Program-General Orientation	0
<b>Total Units</b>		<b>19 (1)</b>

Academic Year I, Second Trimester		
Course Code	Course Title	Units
GELECS	G.E. Social Science/Philosophy Elective	3
GEMATMW	Mathematics in the Modern World	3
ZOOLTWO	Invertebrate Zoology (Lec)*	3
LBYBIO2	Invertebrate Zoology (Lab)*	2
BIOKMOR	Organic Chemistry (Lec)	2
LBYBIOR	Organic Chemistry (Lab)	1
LCLSTWO	Lasallian Studies 2	(1)
LASARE2	Lasallian Recollection 2	0
GEFTWEL	Physical Fitness and Wellness	2
SAS1000	Student Affairs Services 1000	0
NSTPCW1/ LT1/ RO1	CWTS Community Service Phase/ ROTC Military Science 1: ROTC Common Module	(3)
<b>Total Units</b>		<b>16 (4)</b>

<b>Academic Year I, Third Trimester</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Units</b>
GEPCOMM	Purposive Communications	3
BASC101A	Principles of Animal Production and Economics	3
HBIOANA	Introduction to Human Anatomy*	3
IMMUNOL	Immunology*	3
BIOKMAN	Analytical Chemistry (Lec)	2
LBYBIAN	Analytical Chemistry (Lab)	1
PHYBIO3	Physics for Human Bio students (Lec)	3
LBYPHO3	Physics for Human Bio students (Lab)	1
GEDANCE	Physical Fitness and Wellness in Dance	2
SAS2000	Student Affairs Services 2000*	0
NSTPCW2/LT2/RO2	CWTS Community Service Phase/ROTC Military Science 2:Service Oriented Module	(3)
	<b>Total Units</b>	<b>21 (3)</b>

<b>Academic Year II, First Trimester</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Units</b>
GELECAH	G.E. Arts and Humanities Elective	3
GEARTAP	Art Appreciation	3
GEETHIC	Ethics	3
ECOLGEN	General Ecology (Lec)*	3
LBYBI14	General Ecology (Lab)*	2
PHYSIOL	General Physiology (Lec)*	3
LBYBI15	General Physiology (Lab)*	2
LCLSTRI	Lasallian Studies 3	(1)
GESPORT	Physical Fitness and Individual/Dual Sports	2
LASARE3	Lasallian Recollection 3	0
	<b>Total Units</b>	<b>21 (1)</b>

<b>Academic Year II, Second Trimester</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Units</b>
GERIZAL	Life and Works of Rizal	3
GEWORLD	The Contemporary World	3
LCASEAN	The Filipino and the ASEAN	3
HISTOLO	Histology (Lec)*	1
LBYPHO7	Histology (Lab)*	2
PHYBIO3	Physics for Human Bio students (Lec)	3
LBYPHO3	Physics for Human Bio students (Lab)	1
GETEAMS	Physical Fitness and Wellness in Team Sports	2
SAS3000	Student Affairs Services 3000*	0
	<b>Total Units</b>	<b>18</b>

<b>Academic Year II, Third Trimester</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Units</b>
GEMATMW	Mathematics in the Modern World	3
GELECST	G.E. Science and Technology Elective	3
LCENWRD	Encountering the Word in the World	3
VTENPRO	Veterinary Entomology and Protozoology (Lec)	3
LBYPBI39	Veterinary Entomology and Protozoology (Lab)	2
CELLMOL	Cell Biology and Molecular Biology (Lec)	3
LBYPBI16	Cell Biology and Molecular Biology (Lab)	2
THBIOL1	Research Methods and Scientific Writing	2
	<b>Total Units</b>	<b>21</b>

<b>Academic Year III, First Trimester</b>		
<b>DLSUAU, COLLEGE OF VETERINARY MEDICINE &amp; AGRICULTURAL SCIENCES</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Units</b>
ANAT101A	Gross Veterinary Anatomy (Lec)	3
ANAT101B	Gross Veterinary Anatomy (Lab)	1
BASC102A	Principles of Animal Nutrition (Lec)	2
BASC102B	Principles of Animal Nutrition (Lab)	1
BASC104A	Principles of Animal Breeding and Genetics (Lec)	3
BASC104B	Principles of Animal Breeding and Genetics (Lab)	2
BASC103A	Animal Welfare	2
BASC 107A	Equine Production and Health Management	2
	<b>Total Units</b>	<b>16</b>

<b>Academic Year III, Second Trimester</b>		
<b>DLSUAU, COLLEGE OF VETERINARY MEDICINE &amp; AGRICULTURAL SCIENCES</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Units</b>
VANA100A	Embryology (Lec)	2
VANA100B	Embryology (Lab)	1
BASC108A	Ruminant Production and Herd Health Management (Lec)	2
BASC108B	Ruminant Production and Herd Health Management (Lab)	1
ANAT102A	Comparative Veterinary Anatomy (Lec)	2
ANAT102B	Comparative Veterinary Anatomy (Lab)	2
PHYG102A	Systemic Veterinary Physiology (Lec)	3
PHYG102B	Systemic Veterinary Physiology (Lab)	1
	<b>Total Units</b>	<b>14</b>

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<b>Academic Year III, Third Trimester</b>		
<b>DLSUAU, COLLEGE OF VETERINARY MEDICINE &amp; AGRICULTURAL SCIENCES</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Units</b>
VMIC101A	General Veterinary Microbiology (Lec)	3
VMIC101B	General Veterinary Microbiology (Lab)	1
BASC105A	Poultry Production and Flocks Health Management (Lec)	2
BASC105B	Poultry Production and Flocks Health Management (Lab)	1
BASC106A	Swine Production and Herd Health Management (Lec)	2
BASC106B	Swine Production and Herd Health Management (Lab)	1
VPHY103A	Veterinary Reproductive Physiology and Endocrinology (Lec)	2
VPHY103B	Veterinary Reproductive Physiology and Endocrinology (Lab)	1
ESPM101A	Environmental Science, Protection and Management	3
	<b>Total Units</b>	<b>14</b>

*\* This refers to a course subject with respective pre-requisites. Subjects should not be enrolled without passing their respective pre- requisite. Be reminded that subjects taken without having passed the pre-requisites will be INVALIDATED. Subjects without pre-requisite can be taken in any term.*