

UNDERGRADUATE COURSES

Curriculum for the Degree of Bachelor of Science in Animal Science

Semester I (Fall)

Code	Course	Cr. Hrs.
36100	General Biology	2
21107	General Chemistry	3
19081	Calculus	3
20008	General Physics	2
20009	General Physics Lab.	1

Semester II (Spring)

36150	Zoology	3
36103	Botany	3
36263	Genetics	3
36240	Introduction to Soil Science	3
36264	Meteorology and Climatology	3

Semester III (Fall)

21204	Organic Chemistry	3
36260	General Agronomy	3
36220	Agriculture Economics	3
36266	Probability & Statistics	3
36151	General Microbiology	3
36265	General Ecology	3

Semester IV (Spring)

36352	Livestock Anatomy and Physiology	4
36222	Management & Accounting	3
36285	General Biochemistry	3
36360	Range Management	3
36401	Introduction to Computer	2

Semester V (Fall)

36351	Principles of Animal Hygiene	3
36251	Animal Nutrition I	4
36267	Expt. Design in Agriculture I	3
36355	Reproductive Physiology	4
-	Elective Courses	3-4

Semester VI (Spring)

36353	Animal Breeding I	3
36252	Animal Nutrition II	3
36359	Poultry Production	4
36268	Field Work Training	3
36356	Animal & Poultry Diseases	3

Semester VI (Summer)

36451	Field Work Training	2
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Semester VII (Fall)

36354	Animal Breeding II	3
36350	Animal Nutrition III	2
36357	Dairy Production	3

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36358	Sheep & Goat Production	3
-	Elective Courses	5-6

Semester VIII (Spring)

36379	Apiculture	2
36280	Agricultural Prod. Processing & Conservation	2
36450	Seminar in Animal Sciences	1
-	Elective Courses	2

Elective Courses

36452	Fish Production	2
36454	Special Topics in farm Animal Science	2
36455	Animal Farm Management	2
36152	Farm Animal Housing and Facilities	2
36211	Irrigation	3
36224	Agricultural Education	3
36273	Entomology	3
36290	Farm Machinery	4
36388	Analytical Chemistry	3
36400	Computer Programming	3