

B.S. DEGREEE IN AGRICULTURAL SCIENCES
Veterinary Technology Major (31208)

Freshman Year Fall Semester

ENC 1101 Freshman Comm. Skills 1	3
ATE 1001 Intro to Veterinary Tech	1
MAC 1105 College Algebra	3
BSC 1010 General Biology I	3
BSC 1010L General Biology I Lab	1
Humanities Gen. Ed Core Elective	3
AMH 2091 African-American History	3
Total Credits	17

Freshman Year Spring Semester

ENC 1102 Freshman Comm. Skills II	3
STA 3023 Intro. to Prob. & Statistics 1	3
BSC 1011 General Biology II	2
BSC 1011L General Biology II Lab	2
Humanities Gen. Ed. Elective	3
Approved Computer Application Course	3
ATE 1741 Veterinary Med. Terminology	1
Total Credits	17
<i>Total Freshman Credits</i>	<i>34</i>

Sophomore Year Fall Semester

CHM 1045 General Chemistry I	3
CHM 1045L General Chemistry Lab I	1
ATE 2110 Animal Anatomy I	3
ATE 2110L Animal Anatomy I Lab	1
ANS 3006 Intro. to Animal Science	4
Social Science Gen. Ed. Core Elective	3
Total Credits	15

Sophomore Year Spring Semester

ANS 4445 Animal Nutrition	4
Social Science Gen. Ed. Elective	3
ATE 2111 Animal Anatomy II	3
ATE 2111L Animal Anatomy II Lab	1
CHM 1046 General Chemistry II	3
CHM 1046L General Chemistry Lab II	1
Total Credits	15
<i>Total Sophomore Credits</i>	<i>30</i>

Junior Year Fall Semester

ATE 3659 Animal Nursing & Restraint	3
ATE 3659L Animal Nursing & Restraint Lab	1
ATE 3660 Zoonotic Diseases	3
MCB 3020C Microbiology	4
ANS 3311 Reproduction of Farm Animals	4
Total Credits	15

Junior Year Spring Semester

ATE 3616 Animal Health Management	4
ATE 2648 Vet. Radiology for Tech	3
ATE 2648L Vet. Radiology for Tech Lab	1
ATE 3664 Animal Disease & Prevention	3
ATE 3664L Animal Disease & Prevtn Lab	1
ATE 3515 Legal & Ethical Issues	3
Total Credits	15
<i>Total Junior Credits</i>	<i>30</i>

Senior Year Fall Semester

ATE 3615 Veterinary Pharmacology	3
ATE 4658C Laboratory Animal	4
ATE 4317 Intro to Vet. Hospital Mangmt.	3
ATE 3940 Clinical Rotation - Work Exp I	2
ATE 3941 Clinical Rotation - Work Exp II	2
Total Credits	14

Senior Year Spring Semester

ATE 2638 Veterinary Clinical Pathology	3
ATE 2638 Veterinary Clinical Pathology	1
ATE 3658 Anesthesia & Surg. Nursing	3
ATE 3658L Anesthesia & Surg. Nursg Lab	1
ANS 4960 VTNE Review Course	2
ATE 4942 Clinical Rotation – Work Exp III	2
Total Credits	12
<i>Total Senior Credits</i>	<i>26</i>
TOTAL COMPLETED CREDIT HOURS	120