

This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, and student needs must be considered in developing the individual plan.

Shaded areas of plan require special attention.

Course Subject and Title	Credit Hours	Min. Grade Required	Included in Major GPA	Important Notes
--------------------------	--------------	---------------------	-----------------------	-----------------

**Semester One: [13-14 Credit Hours]**

BIO 1801 or BIO 1201 <u>and</u> 1203*	3-4		X	(*Students may take BIO 1201 and BIO 1202 in either order and must take BIO 1203 in conjunction with either BIO 1201 or BIO 1202.) (BIO 1201/1202 PRE: Demonstrated Readiness for College-level Math.)
MAT 1020	4		X	Will fulfill Gen Ed Quantitative Literacy (PRE: Demonstrated Readiness for College-level Math.)
RC 1000	3			May take fall or spring of first year
UCO 1200	3			First Year Seminar (may take fall or spring first year)

**Semester Two: [14-15 Credit Hours]**

BIO 1802 or BIO 1202 <u>and</u> BIO 1203	4-5		X	(BIO 1802 - PRE: BIO 1801 with a grade of "C" (2.0) or higher.) (BIO 1201 may be taken here if BIO 1202 was taken in semester one) (*Students may take BIO 1201 and BIO 1202 in either order and must take BIO 1203 in conjunction with either BIO 1201 or BIO 1202.) (BIO 1201/1202 - PRE: Demonstrated Readiness for College-level Math.)
CHE 1101 & 1110	4		X	Counts towards Gen Ed Science Inquiry (PRE: M-SAT=550+, or M-ACT=22+, or passing the math portion of the TCPE (Toledo Chemistry Placement Exam), or MAT 1020 or higher; PRE or CO: CHE 1110.)
Liberal Studies Experience Course 1	3			HS or LS or FA Designation
VTN 1030	3	C	X	Course must be completed with a minimum grade of C or higher to remain in Veterinary Technology program

**Summer One: [6 Credit Hours]**

RC 2001	3			(PRE: completion of 30 semester hours of credit, including RC 1000 and UCO 1200.)
VTN 1040	3		X	(PRE: VTN 1030 w/ min grade of C or CO: VTN 1030)

**Semester Three: [13 Credit Hours]**

CHE 1102 & 1120	4		X	Will fulfill Gen Ed Science Inquiry (PRE: CHE 1101 and CHE 1110, M-SAT=550+, or M-ACT=22+, or passing the math portion of the TCPE (Toledo Chemistry Placement Exam), or MAT 1020 or higher; PRE or CO: CHE 1120.)
Liberal Studies Experience Course 2	3			
VTN 2010	3		X	(PRE: BIO 1801/ BIO 1802 or BIO 1201/ BIO 1202; CHE 1101, CHE 1110; VTN 1030 w/ min grade of C. PRE or CO: CHE 1102, CHE 1120.)
VTN 2020	3		X	(PRE: BIO 1801/ BIO 1802 or BIO 1201/1202; CHE 1101, CHE 1110; VTN 1030 w/ min grade of C. PRE or CO: CHE 1102, CHE 1120.)

This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, and student needs must be considered in developing the individual plan.

Shaded areas of plan require special attention.

Course Subject and Title	Credit Hours	Min. Grade Required	Included in Major GPA	Important Notes
--------------------------	--------------	---------------------	-----------------------	-----------------

**Semester Four: [12 Credit Hours]**

VTN 2030	3		X	(PRE: VTN 1030 w/ min grade of C. PRE or CO: VTN 2010, 2020.)
VTN 2050	3		X	(PRE: VTN 1030 w/ min grade of C. PRE or CO: VTN 2010, 2020.)
VTN 2060	3		X	(PRE: VTN 1030 w/ min grade of C. PRE or CO: VTN 2010, 2020.)
PH 2000	3		X	Will fulfill Liberal Studies Experience Course 3 as well as SS Designation in Gen Ed

**Summer Two: [6 Credit Hours]**

VTN 2998	3		X	Students will complete 3 hours of the required 6 hours of VTN 2998. Externship registration is to be planned and approved in consultation with the Externship Coordinator.
VTN 2090	3		X	(PRE: VTN 1030 w/ min grade of C)

**Semester Five: [12 Credit Hours]**

Gen Ed Wellness Literacy	1			
VTN 3010	2		X	(PRE: VTN 1030 w/ min grade of C)
VTN 3020	2		X	(PRE: VTN 1030 w/ min grade of C, VTN 2010, 2020.)
VTN 3030	2		X	(PRE: VTN 1030 w/ min grade of C, VTN 2010, 2020.)
VTN 3040	3		X	(PRE: VTN 1030 w/ min grade of C and VTN 2060.)
VTN 3060	2		X	(PRE: VTN 1030 w/ min grade of C, VTN 2010, 2020.)

**Semester Six: [12 Credit Hours]**

VTN 3070	3		X	(PRE: VTN 1030 w/ min grade of C, VTN 2010, VTN 2020, VTN 2050. PRE or CO: VTN 3030.)
VTN 3080	2		X	Writing in the Discipline [WID] (PRE: VTN 1030 w/ min grade of C and RC 2001 or its equivalent)
Gen Ed Wellness Literacy	1			
Liberal Studies Experience Course 4	3			HS or LS or FA Designation
Integrative Learning Experience Course 1	3			HS or LS or FA Designation

**Summer Three: [6 Credit Hours]**

VTN 2998	3		X	Students will complete 3 hours of the required 6 hours of VTN 2998. Externship registration is to be planned and approved in consultation with the Externship Coordinator.
VTN 3100	3		X	(PRE: VTN 1030 w/ min grade of C, VTN 2010, VTN 2020, VTN 3030.)

This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, and student needs must be considered in developing the individual plan.

Shaded areas of plan require special attention.

Course Subject and Title	Credit Hours	Min. Grade Required	Included in Major GPA	Important Notes
--------------------------	--------------	---------------------	-----------------------	-----------------

**Semester Seven: [13 Credit Hours]**

Integrative Learning Experience Course 2	3			
VTN 4300	1		X	(PRE: VTN 1030 w/ min grade of C, VTN 3030, 3070, 3080.)
Focus Area Elective	3		X	(PRE: Completion of 45 hours of VTN coursework AND permission of program advisor.)
Focus Area Elective	3		X	(PRE: Completion of 45 hours of VTN coursework AND permission of program advisor.)
Focus Area Elective	3		X	(PRE: Completion of 45 hours of VTN coursework AND permission of program advisor.)

**Semester Eight: [12 Credit Hours]**

Integrative Learning Experience Course 3	3			
VTN 4800	3		X	Capstone [CAP] (PRE: Completion of 6 credit hours of VTN 2998 (Clinical Externship), VTN 2030, VTN 2050, VTN 2060, VTN 2090, VTN 3010, VTN 3020, VTN 3030, VTN 3040, VTN 3060, VTN 3070, VTN 3080, VTN 3100.)
Focus Area Elective	3		X	(PRE: Completion of 45 hours of VTN coursework AND permission of program advisor.)
Focus Area Elective	3		X	(PRE: Completion of 45 hours of VTN coursework AND permission of program advisor.)

**General Requirements Summary**

Minimum Total Hours	Gen Ed. Hours	Writing	Minimum	
			Major GPA	Overall GPA
120	44	RC 1000 and RC 2001	2.0	2.0

**General Education Program Model - 44 Semester Hours Total**

Program Categories	Hours	Important Notes – Be sure to check for Gen Ed courses required in your major
First Year Seminar	3	Can be taken first or second semester of freshman year
Wellness Literacy	2	
Quantitative Literacy	4	
First Year Writing	3	Can be taken first or second semester of freshman year
Sophomore Writing	3	
Integrative Learning Experience	9	Must choose a minimum of two disciplines
Liberal Studies Experience	12	Must choose a minimum of three disciplines
Science Inquiry	8	



This four year guide is a recommended semester-by semester plan of study for this major. All four year guides are meant as examples of how a degree can be completed in four years. Individual plans will be developed for each student in consultation with the academic advisor. Prior credit, course availability, and student needs must be considered in developing the individual plan.

Shaded areas of plan require special attention.

Course Subject and Title	Credit Hours	Min. Grade Required	Included in Major GPA	Important Notes
--------------------------	--------------	---------------------	-----------------------	-----------------

You must also meet the Fine Arts, Literary Studies, Historical Studies, and the Social Science Designations. Those may be met within the Integrative Learning Experience and the Liberal Studies Experience.

**Additional Notes:**

- Residency Requirements:
  - 30 hours must be from ASU
  - 18 hours in the major must be from ASU
- In order to remain in the Veterinary Technology program, students must maintain a minimum (2.5) cumulative grade-point average (GPA) and earn a minimum grade of "C" in VTN 1030.