

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 *** (See additional notes below) | Include d in Major GPA | Important Notes |
|--------------------------|--------------|--|------------------------|-----------------|
|--------------------------|--------------|--|------------------------|-----------------|

Semester One: [14-15 Credit Hours]

| | | | | |
|---|-----|--|---|--|
| BIO 1801 or BIO 1201 or 1202 <u>and</u> 1203* | 4-5 | | 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: [13-14 Credit Hours]

| | | | | |
|--------------------------------|-----|---|---|---|
| BIO 1802 or BIO 1201 or 1202 | 3-4 | | 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 or 1051 & 1053 | 4 | | X | Counts towards Gen Ed Science Inquiry (CHE 1101/1110 - 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.) (CHE 1051/1053 – PRE: Demonstrated Readiness for College-level Math.) |
| VTN 1030 | 3 | C | X | Course must be completed with a minimum grade of C or higher to remain in Veterinary Technology program |
| VTN 1040 | 3 | | X | (PRE: VTN 1030 w/ min grade of C or CO: VTN 1030) |

Summer One: [6 Credit Hours]

| | | | | |
|-------------------------------------|---|--|--|---|
| RC 2001 | 3 | | | (PRE: completion of 30 semester hours of credit, including RC 1000 and UCO 1200.) |
| Liberal Studies Experience Course 1 | 3 | | | HS or LS or FA Designation |

Semester Three: [13 Credit Hours]

| | | | | |
|--------------------------------|---|--|---|---|
| CHE 1102 & 1120 or 1052 & 1054 | 4 | | X | Will fulfill Gen Ed Science Inquiry (CHE 1102/1120 - 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.) (CHE 1052/1054 – PRE: Demonstrated Readiness for College-level Math, CHE 1051, and CHE 1053. |
|--------------------------------|---|--|---|---|

| 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 Three: [Continued] | | | | |
| VTN 2010 | 3 | | X | <i>(PRE: BIO 1801/ BIO 1802 OR BIO 1201/ BIO 1202; CHE 1101/CHE 1110 OR CHE 1051/1053; VTN 1030 with min grade of "C" (2.0). Student must be intended or declared Veterinary Technology major. PRE or CO: CHE 1102/CHE 1120 OR CHE 1052/1054.)</i> |
| VTN 2020 | 3 | | X | <i>(PRE: BIO 1801/ BIO 1802 OR BIO 1201/BIO 1202; CHE 1101/CHE 1110 OR CHE 1051/1053, VTN 1030 with min grade of "C" (2.0). Student must be intended or declared Veterinary Technology major. PRE or CO: CHE 1102/CHE 1120 OR CHE 1052/1054.)</i> |
| VTN 2060 | 3 | | X | <i>(PRE: VTN 1030 with a minimum grade of "C" (2.0). Student must be intended or declared Veterinary Technology major. Prerequisites or corequisites: VTN 2010, VTN 2020.)</i> |
| Semester Four: [12 Credit Hours] | | | | |
| VTN 2030 | 3 | | X | <i>(PRE: VTN 1030 w/ min grade of C. Student must be intended or declared Veterinary Technology major. PRE or CO: VTN 2010, 2020.)</i> |
| VTN 2050 | 3 | | X | <i>(PRE: VTN 1030 w/ min grade of C. Student must be intended or declared Veterinary Technology major. PRE or CO: VTN 2010, 2020.)</i> |
| VTN 2090 | 3 | | X | <i>(PRE: VTN 1030 w/ min grade of C. Student must be intended or declared Veterinary Technology major. PRE or CO: VTN 2010, 2020.)</i> |
| PH 2000 | 3 | | X | Will fulfill Liberal Studies Experience Course 2 as well as SS Designation in Gen Ed |
| Summer Two: [6 Credit Hours] | | | | |
| VTN 2998 | 3 | | X | Externship registration is to be planned and approved in consultation with the Externship Coordinator. <i>(PRE: Permission of the instructor. VTN 1030 (w/ min grade of C or higher), VTN 1040, VTN 2010, VTN 2020, VTN 2030, VTN 2060. PRE or CO: VTN 2050, and VTN 2090. All VTN prerequisite courses must be completed with a minimum grade of C.)</i> |
| Liberal Studies Experience Course 3 | 3 | | | HS or LS or FA Designation |
| Semester Five: [12 Credit Hours] | | | | |
| VTN 3010 | 2 | | X | <i>(PRE: VTN 1030 w/ min grade of C. Student must be intended or declared Veterinary Technology major.)</i> |
| VTN 3020 | 2 | | X | <i>(PRE: VTN 1030 w/ min grade of C. Student must be intended or declared Veterinary Technology major. VTN 2010, 2020.)</i> |
| VTN 3030 | 2 | | X | <i>(PRE: VTN 1030 w/ min grade of C. Student must be intended or declared Veterinary Technology major. VTN 2010, 2020.)</i> |
| Integrative Learning Experience Course 1 | 3 | | | HS or LS or FA Designation |
| Liberal Studies Experience Course 4 | 3 | | | |

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 Six: [13 Credit Hours] | | | | |
| VTN 3040 | 3 | | X | <i>(PRE: VTN 1030 w/ min grade of C and VTN 2060. Student must be intended or declared Veterinary Technology major.)</i> |
| VTN 3060 | 2 | | X | <i>(PRE: VTN 1030 w/ min grade of C Student must be intended or declared Veterinary Technology major. VTN 2010, 2020.)</i> |
| VTN 3070 | 3 | | X | <i>(PRE: VTN 1030 w/ min grade of C, VTN 2010, VTN 2020, VTN 2050. PRE or CO: VTN 3030. Student must be intended or declared Veterinary Technology major.)</i> |
| VTN 3080 | 2 | | X | Writing in the Discipline [WID] <i>(PRE: VTN 1030 w/ min grade of C and RC 2001 or its equivalent. Student must be intended or declared Veterinary Technology major.)</i> |
| VTN 3100 | 3 | | X | <i>(PRE: VTN 1030 w/ min grade of C, VTN 2010, VTN 2020, VTN 3030. Student must be intended or declared Veterinary Technology major.)</i> |
| Summer Three: [6 Credit Hours] | | | | |
| VTN 3998 | 3 | | X | Externship registration is to be planned and approved in consultation with the Externship Coordinator. <i>(PRE: Permission of the instructor. BIO 1201, 1202, and 1203 or BIO 1801 and 1802, CHE 1101 and 1110 and CHE 1102 and 1120 or CHE 1051 and 1053 and CHE 1052 and 1054, VTN 2998 (3 hours), VTN 3010, VTN 3020, VTN 3030, VTN 3040, VTN 3050, VTN 3070. PRE or CO: VTN 3080, VTN 3100. All VTN prerequisite courses must be completed with a minimum grade of C.)</i> |
| Integrative Learning Experience Course 2 | 3 | | | HS or LS or FA Designation |
| Semester Seven: [12 Credit Hours] | | | | |
| Integrative Learning Experience Course 3 | 3 | | | |
| VTN 4250 | 3 | | X | Required Focus Area Elective <i>(PRE: Permission of program advisor.)</i> |
| Focus Area Elective | 3 | | X | <i>(PRE: Permission of program advisor.)</i> |
| Focus Area Elective | 3 | | X | <i>(PRE: Permission of program advisor.)</i> |
| Semester Eight: [12 Credit Hours] | | | | |
| VTN 4300 | 1 | | X | <i>(PRE: VTN 1030 w/ min grade of C, VTN 3030, 3070, 3080.)</i> |
| VTN 4800 | 3 | | X | Capstone [CAP] <i>(PRE: Completion of 3 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. PRE or CO: 3 credit hours of VTN 3998.)</i> |
| Focus Area Elective | 3 | | X | <i>(PRE: Permission of program advisor.)</i> |
| Focus Area Elective | 3 | | X | <i>(PRE: Permission of program advisor.)</i> |
| Gen Ed Wellness Literacy | 2 | | | |



| General Requirements Summary | | | | |
|------------------------------|---------------|---------------------|-----------|-------------|
| Minimum Total Hours | Gen Ed. Hours | Writing | Minimum | |
| | | | Major GPA | Overall GPA |
| 120 | 44 | RC 1000 and RC 2001 | 2.5 | 2.0 |

| General Education Program Model - 44 Semester Hours Total | | |
|---|-------|---|
| Program Categories | Hours | Important Notes – <i>Be sure to check for Gen Ed courses required in your major</i> |
| 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 | |

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

- Successful completion of VTN 1030 [with a minimum grade of “C” (2.0)] and VTN 1040 required for major declaration.
- 2.5 major GPA is required for graduation. 2.0 major cumulative GPA is required for graduation.
- ***All VTN prerequisite courses must be completed with a minimum grade of C or higher to enroll in VTN 2998 and VTN 3998.