CURRICULUM GUIDE
Animal and Veterinary Sciences, B.S. (Pre-Veterinary Concentration) 2023-2024
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The schedule below is an EXAMPLE of how you can arrange your class schedule. Please consult your advisor for specific changes that may need to be made.

\begin{tabular}{|c|c|c|c|c|}
\hline \& \multicolumn{2}{|l|}{Fall Semester} \& \multicolumn{2}{|l|}{Spring Semester} \\
\hline Freshman Year \& \begin{tabular}{l}
SCO 100 \\
AGR 125 \\
AGR 126 \\
BIO 112 \\
MAT \(120^{\star(3)}, 122^{\star(5)}, 211^{*(3)}\), or \(235^{\text {(4) }}\) (fulfills Gen. Ed. 2) Gen. Ed. 1A (ENG 101) \\
TOTAL
\end{tabular} \& \[
\begin{array}{r}
1 \\
3 \\
1 \\
4 \\
3 \\
3 \\
15
\end{array}
\] \& \begin{tabular}{l}
\({ }^{\text {G }}\) CHE 111 (fulfills Gen. Ed. 4) \\
CHE 111L \\
\({ }^{\text {G E ECO }} 120\) (fulfills Gen. Ed. 5B) \\
Gen. Ed. 1B (ENG 102) \\
Gen. Ed. 1C (Oral Comm.) \\
Gen. Ed. 5A (History) \\
TOTAL
\end{tabular} \& 3
1
3
3
3
3 \\
\hline Sophomore Year \& \begin{tabular}{l}
AGR 321 \\
CHE 112 \\
CHE 112L \\
\({ }^{\text {G }}\) BIO 111 (fulfills Gen. Ed. 4) \\
Gen. Ed. 3B (Humanities) \\
TOTAL
\end{tabular} \& \begin{tabular}{l}
\[
\begin{aligned}
\& \hline 4 \\
\& 3 \\
\& 1 \\
\& 4 \\
\& 3
\end{aligned}
\] \\
15
\end{tabular} \& \begin{tabular}{l}
AGR 301, 302* (3), or 349 \\
CHE 361 \\
CHE 361L \\
§ Animal Science Elective \\
\(\dagger \dagger\) Production Elective \\
Gen. Ed. 6 (Diversity) (writing intensive) \\
TOTAL
\end{tabular} \& 1
3
1
3
4

3 \\

\hline Junior Year \& | AGR 305 |
| :--- |
| AGR 308 |
| AGR 301, 302 ${ }^{\text {(3) }}$, or 349 |
| CHE 362 |
| CHE 362L |
| - Science Elective |
| Gen. Ed. 3A (Arts) |
| TOTAL | \& | $\begin{array}{r} 1 \\ 3 \\ 1 \\ 3 \\ 1 \\ 4 \\ 3 \end{array}$ |
| :--- |
| 16 | \& | AGR 301, 302* (3), or 349 |
| :--- |
| AGR 421 |
| $\dagger$ †Production Elective |
| * Science Elective |
| Gen. Ed. 6 (Diversity) |
| TOTAL | \& 1

3
4
3
3
3 \\

\hline | Senior |
| :--- |
| Year | \& | AGR 304 |
| :--- |
| BIO 331 |
| $\dagger$ AGR 310, 350, or 440 |
| § Animal Science Elective |
| Free Elective |
| TOTAL | \& | $\begin{array}{r} 4 \\ 3 \\ 3 \\ 3 \\ 2 \end{array}$ |
| :--- |
| 15 | \& | AGR 411 |
| :--- |
| AGR 499 or 509 (ACCT capstone) |
| PHY 131 |
| § Animal Science Elective Free Elective |
| TOTAL | \& 1

3
5
3
2

14 \\
\hline \multicolumn{5}{|r|}{TOTAL HOURS TO DEGREE COMPLETION 120-123*} \\
\hline
\end{tabular}

* PREREQUISITES: Consult with your advisor and/or the University catalog regarding prerequisites for upper division AGR core and concentration courses and supporting courses outside the department.

Total hours may vary depending on elective choices. These class choices are labeled using a diamond ( $>$ ). The planner above has been designed based on one possible combination that you can take and still meet requirements. You MUST have a total of 120 hours to meet degree requirements.

Upper division courses: All students are required to have a minimum of 42 hrs. upper division (300level or above) courses distributed throughout Major/Supporting/Gen Ed/Free Electives categories.

Refer to the University Catalog at http://www.catalogs.eku.edu/ regarding University and General Education Requirements.

${ }^{6}$ Denotes that 3 credit hours from this course are/can be applied to fulfill a Gen. Ed. requirement.

