

First-Semester Schedule for Animal Science majors

The Animal Science major has been replaced by two new majors, effective Fall 2008. All new students will be asked to formally declare one of the new majors at DelaWorld 101. The first-term schedule varies slightly depending on which major you choose and how many credits you desire. See below for more information on the two new programs.

You may find that you are already registered in several of these courses. That was done to ensure you got a seat in courses needed for the major. Do not drop any course in which you are already registered, unless you speak to an advisor first.

Animal and Food Sciences

The Animal and Food Sciences major applies the principles of biology, chemistry and biochemistry to animal agriculture and food systems and encompasses a wide range of instruction, including animal nutrition; animal health and molecular biology; food science and its interactions with animal agriculture, physiology, genetics, and reproduction; and dairy, livestock and poultry management. This is the major to choose if you want to work in a field allied to animal science but do not plan to work toward veterinary or graduate school.

- ANFS 165 First Year Experience (1 cr.)
- ANFS 101 Introduction to Animal Science (3 cr.)
- ANFS 111 Animal Science Laboratory (1 cr.)
- MATH 010, 115 or 221 (3 cr.)*
- CHEM 101 or 103 General Chemistry (4 cr.)^
- Social Sciences and Humanities Choice (3 cr.) (See list below.)

Pre-Veterinary Medicine and Animal Biosciences

The Pre-Veterinary and Animal Biosciences major focuses on the study of scientific principles required for undergraduate students who are interested in pursuing a career in the fields of veterinary medicine and animal biosciences. With coursework in chemistry, biology, physics, and animal sciences, the curriculum is designed to meet the admission requirements for many U.S. veterinary schools and to prepare students for graduate degrees in areas related to animal agriculture and biological sciences. This is a more rigorous curriculum, designed to prepare you for post-graduate education.

- ANFS 165 First Year Experience (1 cr.)
- ANFS 101 Introduction to Animal Science (3 cr.)
- ANFS 111 Animal Science Laboratory (1 cr.)
- MATH 010, 115 or 221 (3 cr.)*
- CHEM 103 General Chemistry (4 cr.)**
- Social Sciences and Humanities Choice (3 cr.) (See list below.)

*Math course depends on placement. If you placed in Level I, II, or III on the Math Placement Test, you are strongly encouraged to take MATH 010 in the Fall term. Although this is a non-credit course, it is the proper preparation to ensure you are ready to continue in your math sequence. Although it does not count toward graduation, the credits (3) are counted toward your full-time load in the semester. If you choose to enter a higher level of MATH, you do so at your own risk.

^If you enroll in MATH 010 in the Fall term, you should take CHEM 101 if you are in the ANFS major.

**If you enroll in MATH 010 in the Fall term and are in the PVAB major, you should not take CHEM 103, but choose an additional Social Science/Humanities or Literature and Arts course in its place. You should note that you will likely need to take MATH 115 and CHEM 103 in the Winter and/or Spring terms in order to be ready for the additional Chemistry courses in the major.

For assistance with course selection and advisement, please contact:

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Other resources:

- [Social Sciences & Humanities](#)
- [Literature & Arts](#)
- [Agriculture & Biological Sciences](#)
- [University Undergraduate Catalog](#) (includes course descriptions)