Veterinary Assisting

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Diamond • Laurel • Live • Scarlet

2020-2021 SCHOOL YEAR

Veterinary Assisting

Available at: Diamond, Live, Scarlet

COURSES

Animal Health

Students will examine causes, symptoms, and treatment of common diseases with emphasis on developing preventative health management plans. Topics include the study of pathogens and classifying types of diseases and disorders. Students will perform animal health assessments and compare to standard characteristics. Throughout the course, students will utilize principles of technology to manage information systems and research issues affecting the industry.

Animal Anatomy and Physiology

Students will examine the structure and function of the major organ systems as well as the function and principle of blood flow in animals. Students will study internal and external anatomical parts and their functions and investigate the relationship among these parts and systems within the body of animals. Throughout the course, students will apply the internal functions of anatomical structures to the business and industry principles of the animal industry.

Business Management for Agricultural & Environmental Systems*

Students will examine elements of business, identify organizational structures and apply management skills while developing business plans, financial reports and strategic goals for new ventures or existing businesses. Learners will use marketing concepts to evaluate the marketing environment and develop a marketing plan with marketing channels, product approaches, promotion and pricing strategies. Throughout the course, students will apply concepts of ethics and professionalism while implications of business regulations will be identified.

Veterinary Science

Students will learn causes, symptoms, and treatment of common diseases with special emphasis on developing preventative health management plans and breeding programs. Topics include veterinary pharmacology, radiology and imaging techniques, principles of surgery, safe laboratory skills, and the concepts of ethics and professionalism in the work place. Students will develop skills in inquiry and statistical methods. Throughout the course, learners will utilize principles of technology to manage information systems and research issues affecting the industry.

*These courses are eligible for college credit under the Career-Technical Assurance Guide (CTAG.) For more information about what CTAG is: ohiohighered.org/transfer/ct2/earning-college-credit To learn what credit is currently available at Ohio colleges and universities: transfercredit.ohio.gov/pg_9?9915099094718

CREDENTIALS YOU CAN EARN

- Animal Care Technologies Animal Care Training Certificate of Completion
- Forklift Operations
- OSHA 10 for Healthcare
- CPR/First Aid
- Pet First Aid and Disaster Response Certification

INSTRUCTORS

- Diamond Oaks: Tamara Kuhel kuhelt@greatoaks.com
- Live Oaks: Kim Brown brownk@greatoaks.com
- Scarlet Oaks: Pam Nicodemus nicodemp@greatoaks.com

