



# CASE STUDY:

## EXPANDING REALISM IN VETERINARY TECHNICIAN LEARNING

How Four County Career Center's SynDaver Canine Surgical Model gives students hands-on, realistic veterinary technician training.

### THE NEED:

With grant money available, Four County Career Center was looking to expand their curriculum and enrich their Veterinarian Assistant program. When determining which technology best fit the potential investment, student engagement and preparedness for future careers were top priorities.

### THE SOLUTION:

Buckeye Educational Systems partnered with Four County Career Center to provide a SynDaver Canine Surgical Model for use within the Veterinarian Assistant program. Students now receive a first-hand look at a realistic representation of what is seen within veterinary practices.



“ I saw the SynDaver Canine and thought, *‘this is the coolest thing ever.’* We thought it would be great for our Anatomy & Physiology classes to learn about muscles in the classroom, then come into the lab and take a look at the musculature on the SynDaver Canine. Plus, with the surgical capabilities, it prepares students for what they can expect in an animal hospital or veterinary practice. And it's hands on - their whole purpose for coming to Four County Career Center is to get their hands on this stuff. This is what they love. *This is what they want to do all day, every day.* ”

*Stephanie Pippin, Veterinarian Assistant Instructor,  
Registered Veterinary Technician, Four County Career Center*





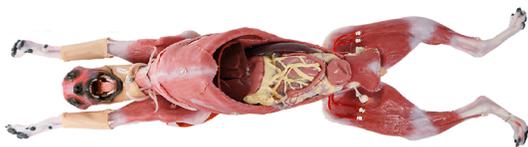
## THE OPPORTUNITY:

To expand the capabilities of their Veterinarian Assistant program, Four County Career Center turned to Buckeye. Administrators worked closely with local veterinarians and veterinary technicians to ensure that the SynDaver Canine Surgical Model would align with real-world situations to provide students with career-ready skills. After learning more about the Canine Surgical Model, instructor Stephanie Pippin was certain that the unit would be a perfect addition to the program, expanding hands-on experience and anatomy learning for students.

## THE SOLUTION:

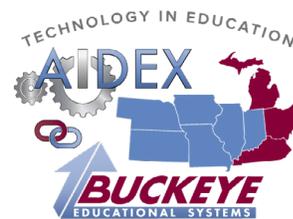
Buckeye Educational Systems partnered with SynDaver to provide Four County Career Center with the [SynDaver Canine Surgical Model](#) to prepare them for a career in a veterinary practice or animal hospital. The Canine Surgical Model is a revolutionary high-fidelity surgical trainer, providing an unparalleled platform for repeatable surgical procedures while maintaining accurate anatomical features.

## THE TECHNOLOGY:



SynDaver Labs  
Canine Surgical Model

## THE DIFFERENCE:



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