

Need more information?

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Career and Technical Center
Agriculture or
Instagram at VCTC Agriculture

<https://www.valleytech.us>

Livestock Management & Operating the Farm Business



This course includes an intensive study in livestock production, management, marketing, nutrition, breeding, production records, selection, animal health, waste management, governmental relations, crop science and conservation practices. Additionally, this course is designed to provide students with economic concepts that can be applied to management decisions using farm situations, and to develop skills in planning and budgeting, business financial analysis, and investment analysis.

Upon completion of the course the student will learn to implement decision rules to determine conditions that maximize profit, use budgeting concepts to develop whole-farm plans from enterprise budgets, and identify alternative business organizations!

The Augusta County School Board does not discriminate on the basis of race, color, national origin, religion, age, disability, or gender in its programs and activities and provides equal access to the Boy Scouts and other designated youth groups.

The following persons have been designated to handle inquiries regarding non-discrimination policies:

Title IX Coordinator Jill R. Martin Director of
Personnel PO Box 960 18 Government Center Lane
Verona, VA 24482 (540) 245-5107 | Section 504
Coordinator Douglas W. Shifflett, Jr., Ed.D. Asst.
Superintendent for Administration PO Box 960 18
Government Center Lane Verona, VA 24482 (540)
245-5108

*We are
committed to
prepare, engage,
and inspire our
students to do
their best in a
changing,
agricultural,
global,
community.*

Topics to be covered:

Biosecurity, Anatomy
Beef, Dairy, Sheep & Poultry Industries
Government Relations
Natural Resources
Crop & Soil Science
Agricultural Mechanics
Agriculture Business



Our Philosophy

Guest Speakers & Field Trips

In order to best prepare our students for careers in the ever-changing agriculture industry, we believe in learning from the best agricultural industry leaders in our area. We know that we cannot be the best in all areas, so we engage community members to share with our students about their careers and expertise through both guest speakers and field trips.

Internship

To expose our students to the day to day operations of agriculture enterprises, we have scheduled the last month of the school year, to send our students out to the agricultural community to expose them to situations in the industry.