



SOW SEEDS OF SUCCESS



Experiential Learning

Equipment Operation

Cattle and Poultry Care

Greenhouse Crops

Maple Syrup Production

Work Based Learning

Animal Husbandry

Rabbit and Pig Care

FFA Competitions



MAKE IT COUNT DOUBLE DOWN ON CREDIT TOWARD YOUR HIGH SCHOOL DIPLOMA

4th Year Math Credit

Students who successfully complete this CTE program are able to earn 4th year math credit, 3rd year science credit, 2nd year World Language Credit, and Visual Performing and Applied Arts credit.



DUAL ENROLLMENT

It's Working!



Students who successfully complete the coursework for the Agricultural Science program are earning college credit toward a certificate or degree from Mid Michigan College.

The Clare-Gladwin Regional Education Service District Board of Education complies with all Federal laws and regulations prohibiting discrimination and with all requirements and regulations of the U.S. Department of Education. It is the policy of the Clare-Gladwin Regional Education Service District Board of Education that no person on the basis of race, color, religion, national origin, creed or ancestry, age, sex, marital status or disability shall be discriminated against, excluded from participation in, denied the benefits of or otherwise be subjected to discrimination in employment or in any program or activity to which it is responsible or for which it receives financial assistance from the U.S. Department of Education. For information contact the Superintendent at Clare-Gladwin Regional Education Service District, 4041 E. Mannsiding Rd, Clare, MI 48617 (989) 386-3851

Clare-Gladwin RESD
4041 Mannsiding Road
Clare, MI 48617

Agricultural Science

This program prepares students for a wide variety of careers in the agriculture and animal science field. The Agricultural Science field is diverse in its career offerings. Students will be well prepared to enter the workforce, pursue further training, or attend a college degree program to pursue their desired career.

Students in the Agricultural Science program spend time in the classroom but also go beyond those walls to the pasture, barn, sugar shack, and greenhouse that are all a part of the Magnus Center.

YQCA
YOUTH for the QUALITY
CARE of ANIMALS

Potential Careers

- Veterinarian / Vet. Assistant
- Horticulturist
- Agriculture Equipment Operator
- Agriculture Technician
- Truck Driver
- Conservation Officer
- Agricultural Lawyer
- Farm Manager
- Agricultural Finance / Accountant
- Water Quality Specialist

Employability Skills

- Time Management
- Leadership Skills
- Responsibility
- Trustworthiness
- Critical Thinking
- Teamwork
- Community Minded

Potential Careers

- Agriculture Retail Sales
- Agribusiness Operations Manager
- Agri-Science Teacher
- Food Scientist



By enrolling in this course, students automatically become a member of the student leadership organization Future Farmers of America (FFA). The goal of the organization is to “develop premier leadership, personal growth and career success through agriculture education.” Through FFA, students will have the opportunity to compete in leadership contests, skills contests, and take on leadership roles within our community. Through FFA students:

- Host Project Red at the Magnus Center for local 4th grade students
- Participate in the Clare and Gladwin MFB Tractor Treat
- Compete in the District, Regional, and State Competitions
- Participate in Community Service Projects
- Attend the Mid Michigan Farm and Garden Show