

Charles City High School
CTE Standards
Agricultural Education Department Benchmarks

- (1) Understand problem-solving, analysis, and decision – making in CTE.**
 - Analyze situation, use problem-solving approach and make appropriate decisions
 - Use logic to solve problems
 - Analyze and interpret data
- (2) Understand the use of entrepreneurial knowledge and skills in CTE.**
 - Use appropriate communication skills in a variety of occupational situations in agriculture
 - Apply the principles of entrepreneurship in an agricultural experiential learning experience
 - Identify the importance of teams in a business
- (3) Understand the use of communication skills in CTE – interpersonal and group; written and oral.**
 - Demonstrate cooperation and teamwork skills
 - Use appropriate communication skills in a variety of occupational situations in agriculture
 - Communicate in a clear, courteous, concise and correct manner
 - Use appropriate communication skills in a variety of occupational situations in agriculture
 - Facilitate group interaction (teamwork).
 - Speak effectively in front of others.
- (4) Understand global, cultural diversity, and economic issues.**
 - Understand global economies and their interactions
 - Recognize relevant, ethical issues in agriculture
 - Identify the types of production systems used worldwide and their impact.
 - Explain how the production of one country impacts the production of another.
- (5) Understand basic computational and informational technology.**
 - Demonstrate computer skills
 - Manage time effectively.
 - Utilize computerized record analyze in making production, management and marketing decisions.
- (6) Understand the concept of career development and improvement – lifelong learning.**
 - Develop strategies to make a successful transformation from school to work
 - Assess personal strengths and weaknesses as they relate to career exploration and development
 - Integrate all forms of communication in the successful pursuit of a career
 - Relate work ethic, workplace relationships, and workplace diversity to career development
- (7) Understand basic technical skills and knowledge in the occupational area of CTE.**
 - Apply technical skills in a hands-on experiential setting in agriculture
 - Obtain practical hands –on experience
 - Maintain clean and orderly work area.