

College Agriculture Economics

Holton Agriculture Education Department

Name: _____ SSN: _____ / _____ / _____

Instructor: Jason M. Larison School Year: _____

Verification Signatures _____

Hours Completed _____

Student: _____ Date: _____

Instructor: _____ Date: _____

Key to Integrated Competencies

(B) - Academic {AC – Communications/English, AM-Math, AS-Science}
(CD) – Career Development (E) – Experience-Based (L) – Leadership

Circle to indicate level of competency achieved:

3 Skilled-Works Independently 2 Limited skill-Needs assistance 1 Skill undeveloped-but received instruction 0 No exposure

JUNIORS/SENIORS ONLY

(Students must be in at least their 2nd year of Ag Ed)

Course requires con-current enrollment in

Allen County Community College's

Internet Based Agriculture Economics
Course (AGR-213)

Marketing

- 3 2 1 0 1. Describe four types of market structures
- 3 2 1 0 2. Describe how the futures market works (AC)
- 3 2 1 0 3. Explore the futures market (AM)
- 3 2 1 0 4. Explain how the futures and options can provide price protection
- 3 2 1 0 5. Explain the international influence on agriculture (AS, AC)

Work Ethics (CD)

- 3 2 1 0 1. Apply college rules, regulations, and policies including: (CD)
 - a. Punctuality and dependability
 - b. Responsibility for the position
 - c. Accuracy
 - d. Efficiency

Introduction to Agriculture Econ and the Ag Industry

- 3 2 1 0 1. Recognize how economics is used to solved problems in agriculture (AM)
- 3 2 1 0 2. Detail the Ag. Industry in the U.S.
- 3 2 1 0 3. Understand the structure and trends of the agriculture industry
- 3 2 1 0 4. Describe the behavior of rational consumers

Communications/Leadership

- 3 2 1 0 1. Consult regularly with HS agriculture instructor about the experience. (AC)
- 3 2 1 0 2. Consult with Allen County Community College Ag Instructor for instructions and assistance. (AC)
- 3 2 1 0 3. Define terms associated with animal science. (AC)
- 3 2 1 0 4. Develop and practice skills needed. (E)
- 3 2 1 0 5. Prepare a resume. (CD, AC)
- 3 2 1 0 6. Participate as an active member on a FFA POA committee. (L)

- 3 2 1 0 2. Understand and value effective work ethic attitudes and behaviors such as: (CD)
 - a. Acceptance of the class requirements
 - b. Willingness to take initiative with new challenges
 - c. Take responsibilities for decisions and actions

Consumer Demand

- 3 2 1 0 1. Describe how demand is determined and measured (AM)
- 3 2 1 0 2. Discuss how changes in price and income affect consumers (AS)

Computer Literacy (CD)

- 3 2 1 0 1. Define, understand, and use common computer technology terms (CD)
- 3 2 1 0 2. Compose, organize, and edit information using a computer (CD)
- 3 2 1 0 3. Use presentation software to design and create a presentation (CD)
- 3 2 1 0 4. Use ag related software/websites (CD)
- 3 2 1 0 5. Access, navigate, & use on-line services (CD))
- 3 2 1 0 6. Send and receive email messages with enclosures (CD)
- 3 2 1 0 7. Use Quicken to manage personal finances (CD)

Supervised Agriculture Experience & Record Keeping

- 3 2 1 0 1. Identify and maintain the SAE (CD)
- 3 2 1 0 2. Construct a personal budget (AM)
- 3 2 1 0 3. Utilize the Kansas FFA SAE Record book to monitor the SAE (CD)
- 3 2 1 0 4. Complete a local and district proficiency award application (L)
- 3 2 1 0 5. Complete chapter and/or State FFA Degree Applications (L)
- 3 2 1 0 6. Use Quicken to track income and expense in cash, checking, and savings (CD)
- 3 2 1 0 7. Track SAE skills developed, hours worked as well as FFA, School, and community activities using the Ag Ed record book. (CD)
- 3 2 1 0 8. Set appropriate long and short term goals for the SAE program.

Producer Decision Making

- 3 2 1 0 1. Explain how production is measured using a single variable resource (AS, AM)
- 3 2 1 0 2. Determine how to maintain profits using a single variable input (AM)

Production Costs

- 3 2 1 0 1. Understand costs associated with production (AM)
- 3 2 1 0 2. Explain how supply is determined and measured (AM)
- 3 2 1 0 3. List factors affecting supply
- 3 2 1 0 4. Discuss price equilibriums & adjustments (AM)