Course: AG 110-Introduction to Agricultural Education

Unit	Objective	CAERT Lesson Plan Library	Unit	Problem Area	Lesson
A. Importance of World Agriculture	1. Understand supply and demand of food and fiber	Agriscience	A	5	3
	2. Identify the availability of renewable and nonrenewable agricultural resources		A	3	1
	3. Understand the impact of agriculture on the world economy		A	6	3
	4. Describe the interdependency of agriculture and other segments of society		A	1,2	1,2
B. Historical Significance of Agriculture	1. Identify key developments shaping modern agriculture in the world	Agriscience	A	2	1
	2. Identify key developments shaping modern agriculture in the United States		A	1,2	1,1 & 3
C. Agriculture and World Politics	1. Identify factors affecting world trade	Agriscience	A	6	3
	2. Recognize the impact of agriculture as a political tool		A	6	3
D. Agriculture and the Environment	1. Identify environmental concerns in agriculture	Agriscience	A	3	3
	2. List methods of protecting the environment		A	3	4,5
	3. Recognize the impact of the environment on agriculture		A	3	3,5
E. Food and Fiber System	1. Explain the food chain-from production to consumption	Agriscience	A	3,5	2,1
	2. Explain the food chain-from production to usage		A	3,5	2,1
F. Agricultural Research and Devolopment	1. Understand the impact of research and development and identify current developments in agricultural science and technology	Agriscience	A	2,5,6	3,2,1
	2. Apply research and development in the classroom and laboratory		A	6	2
G. Career Exploration in Agriculture	1. Conduct a career self-analysis	Agriscience	A	1	5
	2. Recognize the career decision-making process		A	1	2,5
	3. Develop job seeking skills		B	7	4--7
	4. Identify full-time career opportunities in agriculture	**			
	5. Identify part-time career opportunities in agriculture	**			
	6. Identify avocational opportunities in agriculture	**			
H. Personal and Social Skill Development	1. Develop professionalism and ethics	Agriscience	B	6,7	1,7
	2. Use proper etiquette and behavior		B	7	7
	3. Explore personal relations		B	1	2
	4. Practice good grooming and health habits		B	7	7

I. Communication Skill Development	1. Understand the importance of effective communication: speaking	*Agriscience	B	2	1-3 & 5-6
	2. Understand the importance of effective communication: writing		B	2,7	1-3 & 5-6,6
	3. Improve communication skills through organized activities		B	2	1--6
	4. Utilize the media for effective communication				
J. Leadership Through the FFA	1. Develop life skills for effective leadership	*Agriscience	E	2,3,4	1,1-2,2
	2. Explore opportunities for leadership development through the FFA		E	2,3	1-2,1-2
	3. Use Democratic principles in conducting effective meetings		E	3	2
	4. Understand the FFA Organization		E	1,2,3	1,1-2,1-2
K. Financial Management Through Record Keeping	1. Discuss the importance and procedures of keeping accurate records	Agriscience	D	3	1--3
	2. Describe the importance and use of budgeting		D	1,3	1,3
	3. Describe the importance and procedures of personal finance		D	1	1--2
L. SAE Programs	1. Identify various types of Supervised Agricultural Experience programs	*Agriscience	F	1	2
	2. Describe the characteristics of successful Supervised Agricultural Experience programs		F	1	1,2
	3. Select and plan individual Supervised Agricultural Experience programs		F	2	1--3

* Indicates objectives found in all libraries except Biological Science, Physical Science, and Middle School Agriscience Libraries.
** Indicates only small portions of the objectives are found throughout all libraries.