

Directions:

Evaluate the student by checking the appropriate number or letter to indicate the degree of competency. The rating for each task should reflect **employability readiness** rather than the grades given in class.

Rating Scale:

- 3 Mastered** – can work independently with no supervision
- 2 Requires Supervision** – can perform job completely with limited supervision
- 1 Not Mastered** – requires instruction and close supervision
- N No Exposure** – no experience or knowledge in this area

3	2	1	N	A. Introduction to Animal Products	Notes:
				1. Describe the importance of animal products	
				2. Describe beef carcass fabrication and grading	
				3. Describe pork carcass fabrication and grading	
				4. Describe ovine carcass fabrication and grading	
				5. Identify and grade poultry products	
				6. Identify and describe types of dairy products	
				Unit: Demonstrate their knowledge of animal products by naming the species (beef, pork, or lamb), wholesale cuts, and retail cuts of meat.	
				Other:	

3	2	1	N	B. Introduction to Specialty Animal Production	Notes:
				1. Identify possibilities for specialty animal production	
				2. Determine the profitability of selected specialty animal enterprises	
				3. Evaluate the comparative advantages (labor vs. capital) of the selected specialty animal enterprise	
				4. Identify local, state, and federal regulations, as they apply to specialty animal production	
				5. Evaluate the marketing options available for specialty animals	
				Unit: Demonstrate their understanding of specialty animal production by researching a specialty animal and presenting a sales pitch to their fellow classmates on their animal.	
				Other:	

3	2	1	N	C. Bees	Notes:
				1. Evaluate the different facilities for producing bees	
				2. Develop a check list of bee hive management techniques	
				3. Determine the labor requirements for raising bees	
				4. Develop a health management program for bees	
				5. List the steps to follow when harvesting honey	
				Unit:	

				Other:	
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3	2	1	N	D. Companion Animals	Notes:
				1. Evaluate the different facilities for producing companion animals	
				2. Identify a ration to meet the nutritional needs of companion animals	
				3. Determine the labor requirements for producing companion animals	
				4. Develop a health program for companion animals	
				5. Develop a sound breeding program for companion animals	
				6. Demonstrate proper grooming techniques for companion animals	
				Unit:	
				Other:	

3	2	1	N	E. Fish	Notes:
				1. Evaluate the different facilities for producing fish	
				2. Identify a ration to meet the nutritional needs of fish	
				3. Outline procedures for fingerling production	
				4. Determine the labor requirements for producing fish	
				5. Develop a health program for fish	
				Unit:	
				Other:	

3	2	1	N	F. Fur Animals	Notes:
				1. Evaluate the different facilities for producing fur animals	
				2. Describe the different breeding systems for fur animals	
				3. Identify a ration to meet the nutritional needs of fur animals	
				4. Determine the labor requirements for producing fur animals	
				5. Develop a health program for fur animal production	
				Unit:	
				Other:	

3	2	1	N	G. Goats	Notes:
				1. Evaluate the different facilities for producing goats	
				2. Identify a ration to meet the nutritional needs of goats	
				3. Determine the labor requirements for producing goats	
				4. Develop a health program for goat production	
				5. Plan a breeding program for goats	
				6. Demonstrate proper grooming techniques for goats	
				Unit:	
				Other:	

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3	2	1	N	H. Equine Science	Notes:
				1. Identify horse types, breeds, and uses	
				2. Describe behavior principles of the horse	
				3. Identify ideal selection and conformation traits	
				4. Identify basic genetic and reproductive characteristics in horses	
				5. Develop a herd health program	
				6. Describe hoof structures and care	
				7. Identify a ration to meet the nutritional needs of horses	
				8. Identify proper tack, equipment, and facilities for horses	
				9. Identify basic techniques of handling horses	
				10. Examine career opportunities	
				Unit: Demonstrate an understanding of the requirements for care of equine livestock by designing a health maintenance, hoof care, and feeding plan for a horse.	
				Other:	

3	2	1	N	I. Laboratory Animals	Notes:
				1. Evaluate the different facilities for producing laboratory animals	
				2. Describe the different breeding systems for laboratory animals	
				3. Identify a ration to meet the nutritional needs of laboratory animals	
				4. Determine the labor requirements for producing laboratory animals	
				5. Develop a health program for laboratory animal production	
				Unit:	
				Other:	

3	2	1	N	J. Rabbits	Notes:
				1. Evaluate the different facilities for producing rabbits	
				2. Describe the different breeding systems for rabbits	
				3. Identify a ration to meet the nutritional needs of rabbits	
				4. Determine the labor requirements for rabbit production	
				5. Develop a health program for rabbit production	
				Unit:	
				Other:	