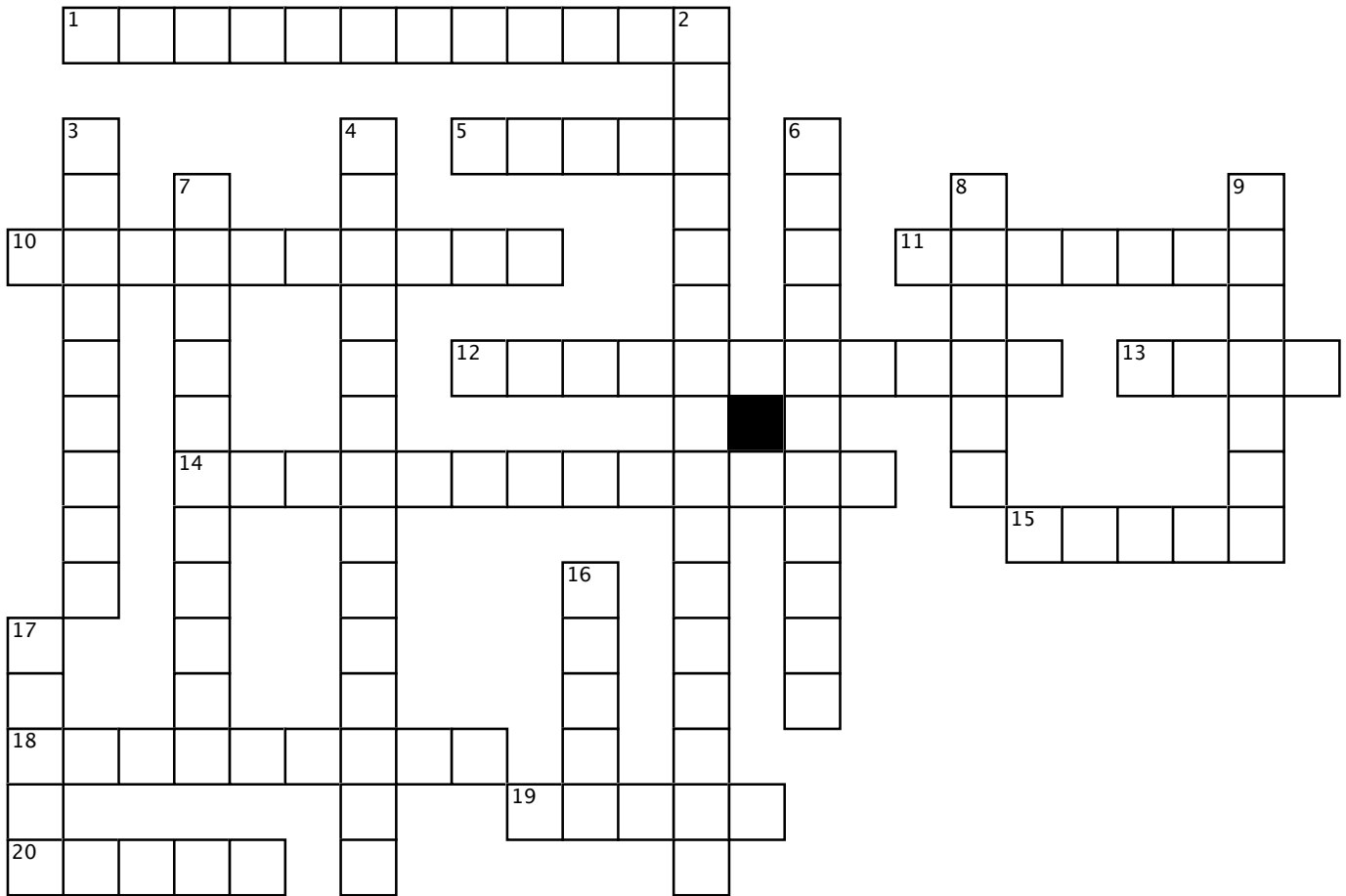


SAE Proficiency Areas (Part 1)



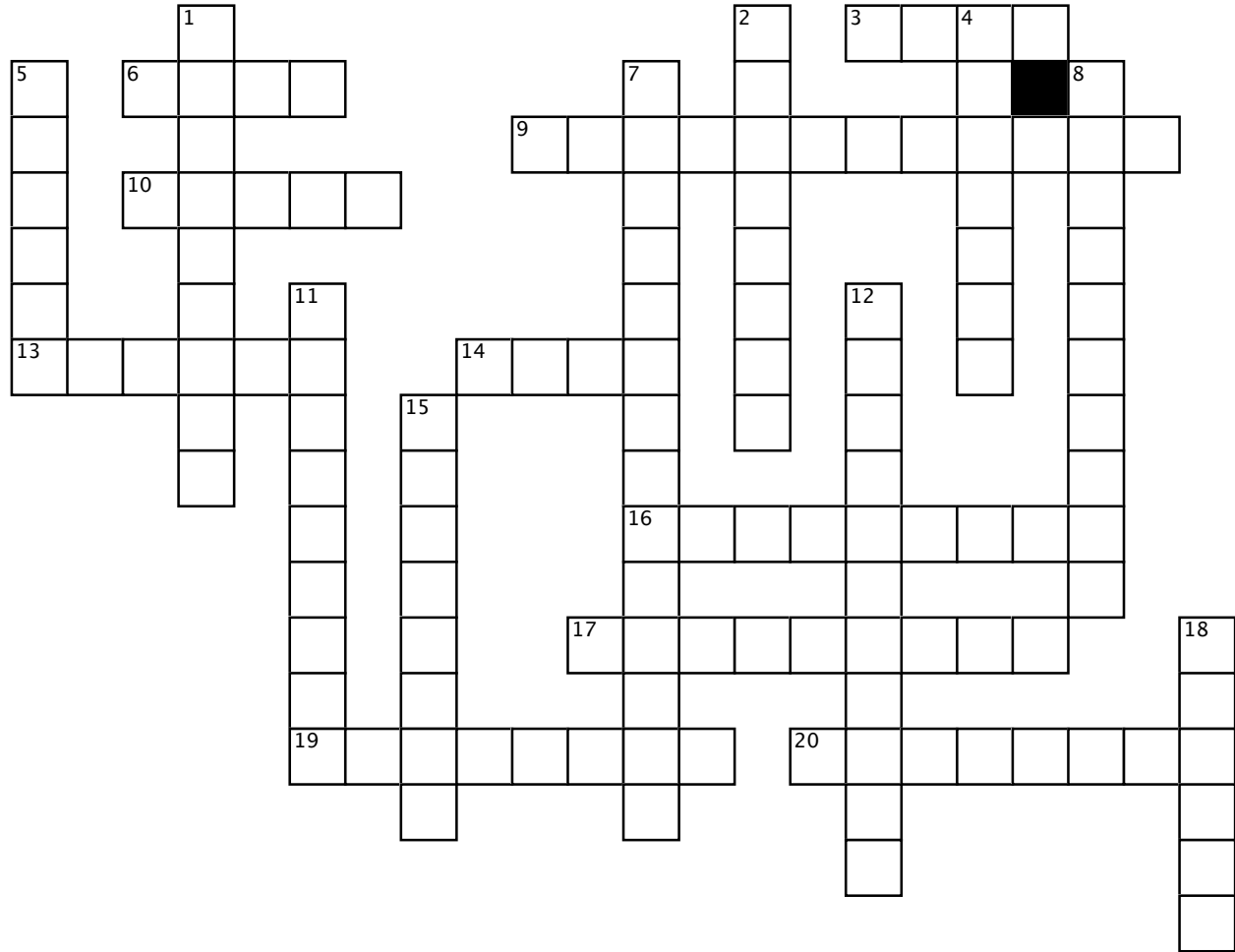
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1. _____ allows students to work and learn how to arrange flowers for sale or produce and market flowers, foliage, and plant material.
5. _____ Production allows students to work and train in the production of fruit related crops and nuts.
10. Beef Production allows students to apply best _____ practices to efficiently produce and sell beef.
11. Specialty Crop Production allows students to work and train in the production specialty crops like sugar beets, mushrooms, hops, and _____.
12. _____ Agricultural Production allows students to use best management practices to produce and market a combination of at least one livestock proficiency and one crop related proficiency.
13. Turf Grass Management allows students to work and learn about the production and maintenance of turf for landscaping as well as lawn services and _____ course management.
14. _____ Science and Natural Resources Management allows students to train and gain knowledge in principles and methods of management for a variety of careers related to the environment and natural resources.
15. _____ Production allows students to apply best management practices to efficiently produce and market their dairy cattle and other dairy products.
18. Diversified _____ Production allows students to produce and market two or more livestock proficiencies including beef, dairy, swine, equine, small animal, poultry, and other specialty areas.
19. _____ Production allows students to work and train in the production and marketing of grain crops.
20. _____ Production allows students to work and learn about the production and marketing of pigs and pig related products.

Down

2. Students that have their own enterprise or business would apply in the _____ award area.
3. Students that who work for an employer would apply in the _____ award area.
4. Agricultural _____ involves programs where students train in newspaper or other agricultural print media.
6. Agricultural Mechanics Design and _____ relates to the design and construction of agricultural equipment or structures.
7. Agricultural Mechanics Repair and _____ involves the repair and maintenance of agricultural equipment, structures, and including landscaping equipment.
8. _____ Management and Products allows students to work and train in the production of forest related materials or the management of forests.
9. _____ Production allows students to work and train in the production and marketing of domesticated birds and their by-products.
16. _____ and Oil Crop Production allows students to work and learn to produce marketable crops related to fiber and oil production.
17. Agricultural _____ teaches students to work in the sale of agricultural commodities, equipment, machinery, and other agriculturally related material.

SAE Proficiency Areas (Part 2)



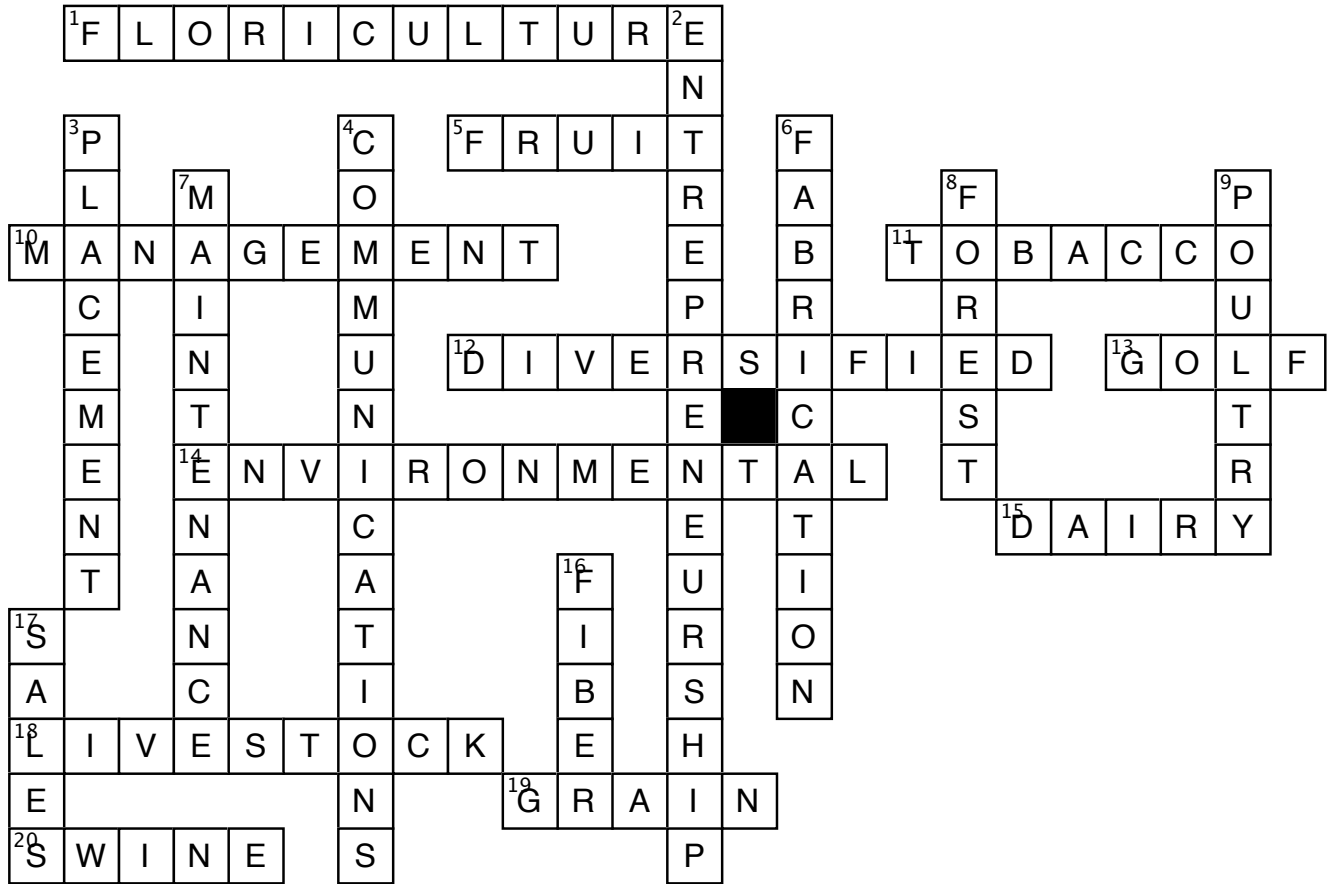
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3. Diversified _____ Production allows students to efficiently grow and market two or more crop oriented proficiencies.
6. Sheep Production allows students to work and learn about the production of sheep and their _____ products.
9. Diversified _____ allows students to manage an SAE program that includes two or more proficiency areas including floriculture, landscape management, nursery, and turf grass.
10. _____ Animal Production and Care allows students to work and learn about the production and marketing of various types of small animals along with the services and specialty products created for them.
13. _____ Science allows students to work and train in horse production, showing, marketing, breeding, and event management.
14. _____ Science and Technology allows students to work and learn to apply techniques and microbiology and biochemistry as a part of food related product research, development, testing, grading, and inspection.
16. Agricultural _____ includes programs related to extension and other educational areas.
17. _____ Animal Production allows students to work and learn about the production and management of specialized species of animals, fish, insects, and birds for marketing and handling at zoos or other attractions.
19. _____ Agricultural Technology allows students to train and gain knowledge in emerging agricultural technologies in computers, biotechnology, agriscience, and other emerging technologies.
20. _____ Production and Management allows students to work and learn about the various aspects of wildlife improvement and production through trapping, stocking, government agencies, and habitat development.

Down

1. Home and/or _____ Development allows students to work and learn how to improve and protect the appearance of a location through the use of plant material as well as through the modernization of facilities and services at the site.
2. Veterinary Medicine allows students to work and learn from veterinarians in _____ practice, research labs, and the animal health industry.
4. _____ recreation allows students to work and train in the development of outdoor recreational activities for an area as its primary land use.
5. _____ Production allows students to produce and market forage crops related to grasses and silage.
7. Landscape Management allows students to work and train in the installation and maintenance of plant material, _____, irrigation, and recreational equipment installation.
8. Agricultural _____ relates to students preparing and shipping food and nonfood agricultural products.
11. _____ Production allows students to work and learn about the production and marketing of vine crops, beans, sweet corn, and other common vegetables.
12. Nursery operations allows students to work and train in the production of turf, plant materials, and trees for the purpose of transplanting or _____.
15. Agricultural _____ teaches students to work in agricultural management and financial services along with custom equipment operation and other custom agricultural services.
18. Agricultural Mechanics _____ Systems relate to the repair and maintenance of agricultural power systems.

SAE Proficiency Areas (Part 1) KEY



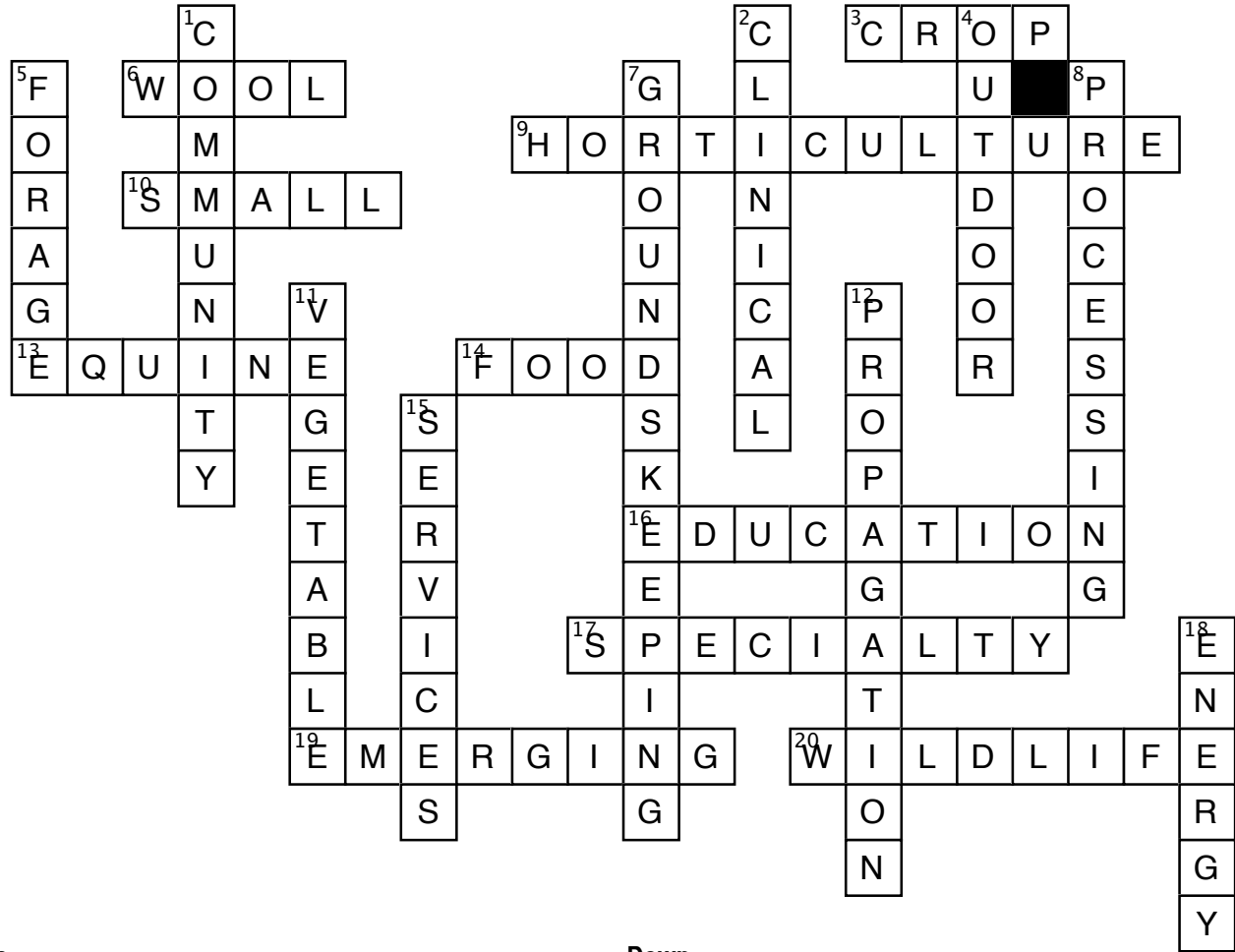
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1. _____ allows students to work and learn how to arrange flowers for sale or produce and market flowers, foliage, and plant material. [FLORICULTURE]
5. _____ Production allows students to work and train in the production of fruit related crops and nuts. [FRUIT]
10. Beef Production allows students to apply best _____ practices to efficiently produce and sell beef. [MANAGEMENT]
11. Specialty Crop Production allows students to work and train in the production specialty crops like sugar beets, mushrooms, hops, and _____. [TOBACCO]
12. _____ Agricultural Production allows students to use best management practices to produce and market a combination of at least one livestock proficiency and one crop related proficiency. [DIVERSIFIED]
13. Turf Grass Management allows students to work and learn about the production and maintenance of turf for landscaping as well as lawn services and _____ course management. [GOLF]
14. _____ Science and Natural Resources Management allows students to train and gain knowledge in principles and methods of management for a variety of careers related to the environment and natural resources. [ENVIRONMENTAL]
15. _____ Production allows students to apply best management practices to efficiently produce and market their dairy cattle and other dairy products. [DAIRY]
18. Diversified _____ Production allows students to produce and market two or more livestock proficiencies including beef, dairy, swine, equine, small animal, poultry, and other specialty areas. [LIVESTOCK]
19. _____ Production allows students to work and train in the production and marketing of grain crops. [GRAIN]
20. _____ Production allows students to work and learn about the production and marketing of pigs and pig related products. [SWINE]

Down

2. Students that have their own enterprise or business would apply in the _____ award area. [ENTREPRENEURSHIP]
3. Students that who work for an employer would apply in the _____ award area. [PLACEMENT]
4. Agricultural _____ involves programs where students train in newspaper or other agricultural print media. [COMMUNICATIONS]
6. Agricultural Mechanics Design and _____ relates to the design and construction of agricultural equipment or structures. [FABRICATION]
7. Agricultural Mechanics Repair and _____ involves the repair and maintenance of agricultural equipment, structures, and including landscaping equipment. [MAINTENANCE]
8. _____ Management and Products allows students to work and train in the production of forest related materials or the management of forests. [FOREST]
9. _____ Production allows students to work and train in the production and marketing of domesticated birds and their by-products. [POULTRY]
16. _____ and Oil Crop Production allows students to work and learn to produce marketable crops related to fiber and oil production. [FIBER]
17. Agricultural _____ teaches students to work in the sale of agricultural commodities, equipment, machinery, and other agriculturally related material. [SALES]

SAE Proficiency Areas (Part 2) KEY



Across

- 3. Diversified _____ Production allows students to efficiently grow and market two or more crop oriented proficiencies. [CROP]
- 6. Sheep Production allows students to work and learn about the production of sheep and their _____ products. [WOOL]
- 9. Diversified _____ allows students to manage an SAE program that includes two or more proficiency areas including floriculture, landscape management, nursery, and turf grass. [HORTICULTURE]
- 10. _____ Animal Production and Care allows students to work and learn about the production and marketing of various types of small animals along with the services and specialty products created for them. [SMALL]
- 13. _____ Science allows students to work and train in horse production, showing, marketing, breeding, and event management. [EQUINE]
- 14. _____ Science and Technology allows students to work and learn to apply techniques and microbiology and biochemistry as a part of food related product research, development, testing, grading, and inspection. [FOOD]
- 16. Agricultural _____ includes programs related to extension and other educational areas. [EDUCATION]
- 17. _____ Animal Production allows students to work and learn about the production and management of specialized species of animals, fish, insects, and birds for marketing and handling at zoos or other attractions. [SPECIALTY]
- 19. _____ Agricultural Technology allows students to train and gain knowledge in emerging agricultural technologies in computers, biotechnology, agriscience, and other emerging technologies. [EMERGING]
- 20. _____ Production and Management allows students to work and learn about the various aspects of wildlife improvement and production through trapping, stocking, government agencies, and habitat development. [WILDLIFE]

Down

- 1. Home and/or _____ Development allows students to work and learn how to improve and protect the appearance of a location through the use of plant material as well as through the modernization of facilities and services at the site. [COMMUNITY]
- 2. Veterinary Medicine allows students to work and learn from veterinarians in _____ practice, research labs, and the animal health industry. [CLINICAL]
- 4. _____ recreation allows students to work and train in the development of outdoor recreational activities for an area as its primary land use. [OUTDOOR]
- 5. _____ Production allows students to produce and market forage crops related to grasses and silage. [FORAGE]
- 7. Landscape Management allows students to work and train in the installation and maintenance of plant material, _____, irrigation, and recreational equipment installation. [GROUNDSKEEPING]
- 8. Agricultural _____ relates to students preparing and shipping food and nonfood agricultural products. [PROCESSING]
- 11. _____ Production allows students to work and learn about the production and marketing of vine crops, beans, sweet corn, and other common vegetables. [VEGETABLE]
- 12. Nursery operations allows students to work and train in the production of turf, plant materials, and trees for the purpose of transplanting or _____. [PROPAGATION]
- 15. Agricultural _____ teaches students to work in agricultural management and financial services along with custom equipment operation and other custom agricultural services. [SERVICES]
- 18. Agricultural Mechanics _____ Systems relate to the repair and maintenance of agricultural power systems. [ENERGY]