Communicate effectively, both orally and in writing
   Demonstrate effective oral communication skills
   Demonstrate effective written communication skills

Develop global awareness, citizenship and social responsibility
   Examine global issues relating to the use of animals
   Demonstrate citizenship and social responsibility

Contribute to respectful management of animals and the environment
   Identify and analyze characteristics of management systems that are respectful of animals and the environment
   Evaluate the impact of animal use and production on animals, the environment and society

Understand the integration of knowledge among anatomy, physiology, genetics, nutrition, and reproduction
   Demonstrate how biological systems interact
   Examine the interrelationships between biological systems relative to the impact on animal use

Understand the importance of the use of reliable knowledge, sound logic, and principles of ethical decision making in problem solving
   Demonstrate use of reliable knowledge and sound logic in problem solving situations
   Demonstrate use of principles of ethical decision making

Have an awareness of how the disciplines of Animal Sciences enhance production and companion animal management systems and impact their resulting products
   Illustrate how the disciplines of Animal Sciences can be used to enhance production and companion animal management systems
   Recognize how the disciplines of Animal Sciences impact products resulting from production and companion animals