

Wisconsin Key Learning Objectives January 2010

Introduction:	Curriculum Taught
Understand each segment's role in the food supply continuum	Animal Health Products
Understand the concept of a HACCP Plan	Care & Management
Identify the three hazard types (biological, chemical and physical)	Care & Management
GPP #1: Establish and implement an efficient and effective herd health management plan.	Curriculum Taught
Name & describe appropriate biosecurity procedures, such as rodent control, that help maintain herd health.	Animal Handling, Care & Management
Describe the herd health management plan procedures that help maintain & improve the health of the herd.	Animal Handling
GPP #2: Use a Veterinarian/Client/Patient relationship as the basis for medication decision-making.	Curriculum Taught
Identify the requirements of a VCPR.	Animal Health Products
Explain & understand over the counter and prescription drugs, extra-label use and veterinary feed directive drugs.	Animal Health Products, Care & Management
Understand the Food and Drug Administration's requirement that prohibits extra-label use of drugs in medicated feeds.	Care & Management
GPP #3: Use antibiotics responsibly.	Curriculum Taught
Identify the principles and guidelines for the responsible use of antibiotics.	Animal Health Products
GPP #4: Identify and track all treated animals.	Curriculum Taught
Explain the importance of identifying and tracking all treated animals.	Care & Management

Identify tools and methods for identification of individual animals and groups/pens.	Care & Management
GPP #5: Maintain medication and treatment records.	Curriculum Taught
Explain the minimum standards of medication and treatment records as defined by the FDA's CPG 7125.37.	Animal Health Products, Care & Management
Identify the length of time needed to satisfy FDA recommendations for written medication record maintenance.	Animal Health Products
Explain what withdrawal times are, how to calculate them, and their importance to the food industry.	Animal Health Products
GPP #6: Properly store, label, and account for all drug products & medicated feeds.	Curriculum Taught
Explain and understand medication label contents.	Animal Health Products
Explain the relationship between drug inventory records and drug usage records.	Animal Health Products
GPP #7: Educate all animal caretakers on proper administration techniques, needle-use procedures, observance of withdrawal times, and methods to avoid marketing adulterated products for human food.	Curriculum Taught
Name and describe the three most common ways to administer medications in animal production.	Animal Health Products
Describe preventative measures and methods to prevent broken needles.	Animal Health Products
GPP #8: Follow appropriate on-farm feed processing and commercial feed processor procedures.	Curriculum Taught
Explain the components of current Good Manufacturing Practices (cGMP's), and explain how these components help prevent feed contamination and ensure proper mixing.	Care & Management

GPP #9: Develop, implement, and document an animal caretaker training program.	Curriculum Taught
Describe the importance of developing and implementing an animal caretaker training program.	Animal Handling

GPP #10: Provide proper animal care to improve animal well-being.	Curriculum Taught
Explain the importance of having written documentation of a VCPR, medication and treatment records and caretaker training.	Animal Health Products, Animal Handling
Explain the importance of having a written plan for euthanasia. Explain the importance of having a written emergency action plan, an emergency detection system & emergency backup system.	Animal Handling
Explain the importance of daily observation of animals and facilities and how to properly document it.	Care & Management, Animal Handling
Explain the role that proper ventilation plays regarding animal well-being.	Animal Handling
Explain how proper facility maintenance and management impact animal well-being.	Animal Handling
Explain why intentional acts of neglect or abuse are unacceptable.	Animal Handling and Care & Management
Explain how body condition scores are measured and their importance to animal well-being.	Care & Management
Explain the importance of providing adequate space to all animals.	Animal Handling
Explain proper handling procedures.	Animal Handling
Explain the role that animal evaluation plays in early identification of animal well-being issues.	Care & Management

MAQA Certificate Expiration Table

	Age on Jan. 1 Current Year	Annual Class	Test Out
Beginner	8-11	1 year from class/entry date	Not Applicable
Intermediate	12	1 year from class/entry date	Dec. 31 of the year they turn 15
	13	1 year from class/entry date	Dec. 31 of the year they turn 15
	14	1 year from class/entry date	One year from test/entry date
Advanced	15	1 year from class/entry date	3 years from test/entry date
	16	1 year from class/entry date	3 years from test/entry date
	17	1 year from class/entry date	Dec. 31 of the year they turn 20
	18	1 year from class/entry date	Dec. 31 of the year they turn 20
	19	1 year from class/entry date	1 year from test/entry date