Module Names and Descriptions	Release Dates
Module 1: Introduction to NVAP This module introduces veterinarians to the new National Veterinary Accreditation Program (NVAP). A brief history of the veterinary accreditation program, the importance and benefits of being an accredited veterinarian, the duties and responsibilities of accredited veterinarians, and information on the Category I or II level accreditation and program certification opportunities are described.	Available
Module 2: Role of Agencies (State, Federal, International) and Health Certificates This module reviews the State, Federal, and international agencies that an accredited veterinarian may interact with and the services these agencies provide. Participants learn how to accurately complete health certificates for animals traveling domestically or internationally. Written guidelines for the completion of 11 USDA APHIS and VS Forms and their continuation sheets are provided.	Available
Module 3: Overview of Foreign Animal, USDA Program, and Reportable Diseases This module introduces readers to a variety of foreign animal, USDA Program and reportable diseases and contains a list of which diseases are applicable to Category I and Category II accredited veterinarians. Information about reporting diseases and the steps in a foreign animal disease investigation are provided. Details about additional training opportunities for accredited veterinarians are also included along with a multitude of resources and learning opportunities to stay informed about these diseases.	Available
Module 4: Preventing Disease Introduction and Spread The first part of this module reviews disease prevention practices that limit exposure in animals and people including selecting appropriate personal protective equipment. Proper implementation of cleaning protocols and how to select effective disinfectants to prevent disease spread is discussed. Instructions on reading and interpreting disinfectant labels are included as are handouts for future reference. The second part of this module addresses general biosecurity topics for veterinary clinics and livestock facilities. Biosecurity practices such as equipment handling with livestock on the farm or companion animals in the clinic or home visits for mobile clinics are presented.	Available
Module 5: Vesicular Diseases The first part of this module addresses the importance of foot-and-mouth disease, vesicular stomatitis, swine vesicular disease, and vesicular exanthema of swine in the United States. Clinical signs associated with the four vesicular diseases and specific biosecurity measures are included. The second part of this module takes the veterinarian through an interactive scenario investigating a possible vesicular disease outbreak on a swine farm. Veterinarians learn the process of reporting a possible vesicular disease case and the chain of events that occur in a foreign animal disease investigation.	Available
Module 6: Exotic Avian Diseases The first part of this module addresses two very important diseases of birds – avian influenza and exotic Newcastle disease – and their potential economic impact on the U.S. economy. Clinical signs associated with these diseases and specific biosecurity measures to implement are included. In the second part of this module, veterinarians progress through an interactive scenario where one of these diseases is potentially introduced into the U.S. through the pet bird industry. Veterinarians will learn the process of reporting a possible exotic avian disease and the chain of events that occur in a foreign animal disease investigation.	Available

Module 7: Foreign Animal Disease Detection in Category I Animals This module addresses the important role companion animal practitioner's play as it relates to detecting foreign animal diseases (FADs) in Category I animals (dogs, cats). In all, information about ten FADs affecting Category I animals is included. Each disease also has a one-page reference source (Disease Briefs) as a resource for practitioners. FAD incursions in the U.S. that were detected by private sector veterinarians are described (screwworm and rabbit hemorrhagic disease). Finally, a scenario culminates what was taught in this module regarding how a veterinarian should appropriately handle a suspected FAD in a patient at their clinic.	Available
Module 8: International Movement of Horses This module illustrates the scope of international horse travel and the economic factors associated with its growth, including examples of disease outbreaks that have occurred throughout the world. Proper completion of health certificates for temporary or permanent movement is included. An interactive scenario that demonstrates the process for permanently exporting a horse internationally is presented. Emphasis is placed on the role of the accredited veterinarian, isolation procedures, the required laboratory tests, and accurately completing an international health certificate.	Available
Module 9: Interstate and International Health Certificates for Category I Animals This module highlights the importance of health certificates for traveling pets, discusses the potential for disease spread associated with travel, and emphasizes these points through a canine influenza scenario. The planning steps and regulation resources for properly completing a companion animal health certificate are presented through a variety of interactive animations and a scenario. Since errors can lead to travel delays or entry refusals, mistakes commonly made when completing health certificates are highlighted to help minimize these problems in real-life situations.	Available
Module 10: Personal Protective Equipment for Veterinarians This module introduces the various items of personal protective equipment (PPE) from basic items such as gloves and coveralls, to expanded precautions like respirators and chemical resistant outerwear. Situations veterinarians might encounter in practice are presented and they will need to select the best PPE to prevent disease or chemical exposure. Finally, this module discusses the PPE used in response to an animal health emergency.	Available
Module 11: Sheep and Goats: Scrapie and Health Certificates This module begins with an overview of the sheep and goat industries and a review of eight diseases that impact the industry. Veterinarians should be aware of these important conditions, especially when inspecting animals prior to interstate or international movement. The National Scrapie Eradication and the Scrapie Flock Certification programs are reviewed highlighting the genetic components and identification requirements. Finally, examples of properly completed health certificates for sheep and goats are provided to help veterinarians avoid common errors that can lead to delays or refusal of entry for their client's animals.	Jan 2013
Module 12: Animal Disease Traceability Details forthcoming	Sep 2013
Module 13: Aquatic Animal Health Regulations and Health Certification This module provides information about the various agencies involved in regulating aquatic animal health and trade, with an emphasis on USDA and the role of accredited veterinarians. It also addresses the proper completion of health certificates for farmed aquatic animals and provides resources for obtaining current regulations.	Available

Module 14: Aquatic Animal Diseases and Related Regulatory Activities This module explains the role of the accredited veterinarian in aquatic animal disease control and eradication; describes the common clinical signs of diseases in aquatic animals as well as potential disease differentials. Basic diagnostic sampling and submission procedures and laboratory diagnostics used for aquatic animal reporting procedures are described. The OIE reportable diseases are discussed as well as several disease incursion examples.	Mar 2013
Module 15: Disease Prevention and Biosecurity in Aquaculture This module reviews general biosecurity topics (prevention, control and eradication) for aquatic animal production systems, including biosecurity practices and proper handling of animals and equipment during site visits, and the appropriate use of personal protective equipment for various situations. The proper use and dosages of different disinfectants in aquaculture and designing an appropriate cleaning and disinfection plan are reviewed.	Available
Module 16: International Health Certificates for Poultry This module helps veterinarians identify the State, Tribal, Federal, and international agencies involved in the regulation of poultry health, transport and trade. The different roles of accredited poultry veterinarians with respect to the regulations in the meat-type bird industry and egg layer industry are presented. Finally, veterinarians can learn where to access current poultry health and export regulations to perform all tasks required to properly prepare, complete, and issue an international health certificate for the export of hatching eggs and day-old chicks or live birds for breeding.	Jan 2013
Module 17: National Poultry Improvement Plan (NPIP) This module begins by describing the purpose and scope of the NPIP and defines the different flock and state classification levels available in the NPIP. Given the different regulations between egg-laying birds and meat-type birds, this module will help accredited veterinarians identify the portions of NPIP that are the most relevant to them for further exploration. Additional resources (e.g. State Agencies, participating laboratories) relative to the NPIP program are also included.	Available
Module 18: Avian Influenza (AI) and Exotic Newcastle Disease (END) This module helps veterinarians understand the economic and public health impact of an exotic avian disease outbreak and to better recognize the clinical signs associated with AI and END. Details relating to collecting and submitting samples for the surveillance as well as reporting positive results for AI or END are addressed. Understanding the investigative and clean-up process and implementing biosecurity measures specific for each disease are key roles of poultry veterinarians are emphasized. Finally, veterinarians will be able to explain the OIE's role in preventing disease spread via exports.	Available
Module 19: Animal Health Emergency Response This module describes how practicing veterinarians can play a role in an animal health emergency response. The various "teams" (NAHERC, VMAT, NVRT, State response) are reviewed to demonstrate their similarities and differences. Understanding the structure of a response and how it is coordinated is key to its success, thus the various components related to NIMS, ICS, NRF and the ESF are reviewed. Finally, the components of FAD PReP/NAHEMS Guidelines are described so veterinarians can comprehend what types of duties they will perform in an actual event.	Available
Module 20: Slaughter Horse Transport This module explains why horses need to be relatively healthy before transport due to the physiological stress they will endure while being shipped long distances. Veterinarians will	Available

learn where to find current health and welfare regulations for the interstate movement and international export of horses. The conditions that would make a horse unfit to travel to slaughter will be reviewed, as well as an overview of how to perform physical exams and assessments to determine a horse's fitness to travel. Finally, various recommendations that can be shared with owners and shippers to ensure their horses arrive at their destination within the legal regulatory framework will be addressed.	
Module 21: Animals' Fitness to Travel This module discusses the role of the veterinarian when evaluating the fitness of livestock for movement. Veterinarians will learn about various assessments (visual, ambulation, body condition, etc.) to perform on bovine, small ruminant, swine, equine, and deer to determine whether the animal is healthy enough to transport. Finally, steps that can be taken to make livestock transportation more comfortable for the animal and safer for the handlers are reviewed.	Available
Module 22: Animal Welfare: An Introduction This module introduces veterinarians to important concepts and issues surrounding animal welfare. The module covers the role of the veterinarian in animal welfare, definitions of animal welfare, how welfare can be measured and evaluated, and an overview of some contemporary animal welfare topics.	Available
Module 23: Antibiotic Use in Animals This module reviews the terms and concepts necessary for veterinarians to make informed decisions for the proper selection and judicious use of antibiotics in animals. The various benefits and limitations of antibiotic susceptibility testing options and how to correctly interpret a drug label are presented. A review of the many agencies involved in antibiotic regulation and antibiotic resistance and residue monitoring is provided as well as a review of the key components of the Animal Medicinal Drug Use Clarification Act (AMDUCA) and extralabel use of drugs. Numerous resources to assist in making informed decisions on antibiotic use in animals are also included.	Available
Module 24: Collecting and Shipping Swine Diagnostic Samples This module provides information on collection techniques for swine diagnostic samples and the necessary steps for labeling, packaging, and shipping diagnostic samples from any animal species. It also emphasizes occasions when collecting samples is not appropriate, as in the case of suspected foreign animal diseases. Lastly, this module addresses regulations related to shipping samples to veterinary diagnostic laboratories.	Available