# **EXAMINATION VALIDATES SPECIALTY STANDARDS**

The committee will ask for questions to be submitted from committee members, applicants, and Diplomates. All answers must be referenced from the recommended reading list. The committee will choose questions from the pool to form the exam. All questions will be in multiple choice format. At least two Diplomates will review the exam.

**RECOMMENDED READING MATERIALS**

* + - * Veterinary Ophthalmology 5th Edition by Kirk Gelatt

Volume 1

Chapter 2 :  Ophthalmic Anatomy

Chapter 3 :  Physiology of the Eye

Chapter 6 : Clinical Microbiology and Parasitology

Chapter 7: Clinical Pharmacology and Therapeutics

Chapter 10: Ophthalmic Examination and Diagnostics

Volume 2

Only the Disease sections of Chapters 13 through 18

  Chapter 13: Canine Orbit

  Chapter 14: Canine eyelid

Chapter 15: Nasolacrimal system

Chapter 16: Lacrimal Secretory System

Chapter 17: Conjunctiva and Nictitating Membrane

Chapter 18: Cornea and Sclera

Volume 2

Chapter 19: The Canine Glaucomas

Chapter 20: Disease section of Anterior Uvea

Chapter 21: Diseases of the lens and Cataract formation

Only the Disease sections of Chapters:

     Chapter 23: Canine Vitreus

     Chapter 24: Ocular Fundus

Chapter 26: Diseases of the Canine Optic Nerve

Chapter 27: Feline Ophthalmology

Chapter 28: Equine Ophthalmology

Chapter 29: Food Animal Ophthalmology

Chapter 30 New World camelids

Chapter 31: Lab animal Ophthalmology

Chapter 32: The rabbit

Chapter 33: Exotic Animal Ophthalmology

Chapter 34: Neuro-Ophthalmology

Chapter 35: Ocular Manifestations of Systemic Disease

* + - * Slatter’s Fundamentals of Veterinary Ophthalmology by Maggs et al
      * NAVTA Journal and NAVC Today’s Veterinary Technician Journal (Ophthalmology articles written over last 5 years)
      * Equine Ophthalmology 2nd Edition by Gilger
      * Feline Ophthalmology by Barnett and Crispin
      * OFA Eye Certification Website: https://www.ofa.org/diseases/eye-certification