

## **NEW REQUIREMENT – 9 Credits of Upper-Level (junior/senior) Biomedical Science Courses**

(Must be junior-level, generally numbered 300/3000, or above and match an approved topic on the following list)

### **Topics that WILL FULFILL this requirement include:**

- Anatomy and/or Physiology beyond the prerequisite requirement
- Bacteriology
- Biochemistry beyond the prerequisite requirement
- Cancer Biology
- Cell Biology
- Developmental Biology
- Embryology
- Endocrinology
- Epidemiology
- Exercise Physiology (human or animal)
- Genetics beyond the prerequisite (Cannot be general genetics, animal breeding or agricultural genetics)
- Histology
- Immunology
- Infectious Disease
- Microbiology
- Molecular Biology
- Neurology/Neurobiology/Neuroscience
- Nutrition/Metabolism (Cannot be feeds and feeding)
- Parasitology
- Pathology/Pathophysiology
- Pharmacology (Cannot be drug synthesis or drug development)
- Reproductive Physiology
- Toxicology
- Virology