CVM First Year Classes SLO/Required Courses/experiences	AP 700	AP 710	AP 737	AP 730	DVM 700	AP 705	AP 747	AP 740	DMP 705	DMP 708
Degree program SLO's										
A. Preclinical education SLOs (PC SLOs) 1. Apply central biological principles and mechanisms that underlie animal health and disease from the molecular and cellular level to organismal and population manifestations	Х	Х	х	x	NA	х	х	Х	Х	Х
2. Apply and compare the knowledge of normal function, homeostasis, pathophysiology mechanisms of health/disease, and the natural history and manifestations of important domestic and global animal diseases in a diverse society	Х	NA	х	х	NA	х	х	Х	Х	Х
B. Core Clinical Competencies or Student Learning Objectives (CC SLOs) 1. Demonstrate ability to use problem solving skills to analyze a patient and to synthesize a diagnosis or differential diagnosis by applying appropriate use of clinical laboratory testing	Х	х	NA	NA	NA	Х	х	Х	Х	х
Demonstrate ability to develop a comprehensive treatment planning including patient referral when indicated	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
3. Demonstrate ability to apply learned material in managing anesthesia, pain, and patient welfare	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
4. Demonstrate proficient ability in basic surgery skills and to evaluate cases to provide case management	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
5. Demonstrate proficient ability in basic medicine skills and to evaluate cases to provide the adequate management	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
6. Demonstrate proficient ability in emergency and intensive care case management	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

7. Demonstrate ability to identify ways to prevent disease, identify organisms that	NA	NA	NA	NA	NA	NA	NA	NA	Х	Х
require biosecurity measures, identify zoonotic disease and food safety issues and to										
promote awareness of the public and animal health										
8. Demonstrate proficient ability in client communications and ethical conduct as it	NA	NA	NA	NA	NA	Х	NA	NA	NA	NA
relates to patient/client communications and proper interactions with a diverse										
population of clients										
9. Demonstrate strong appreciation for the role of research in furthering the practice	NA	Χ	NA	Χ	Х	NA	Х	NA	Х	Х
of veterinary medicine										
					+		1		1	+
		1							1	
University SLO's										
Knowledge	Х	Х	NA	Х	Х	Х	Х	Х	Х	Х
Critical thinking	Х	Х	NA	Х	NA	Х	Х	Х	Х	Х
Communication	Х	Х	NA	Х	Х	Χ	Χ	Х	Х	Х
Diversity	Х	Х	NA	Х	Х	Χ	Х	Х	Х	NA
Academic and professional integrity**	**CVM has a Board of Ethical Behavior with a Constitution of Ethical Behavior									

X = objective is addressed in the course

NA= not an objective that is measured in this course

*Veterinary Medicine Courses for First Year:

AP 700 Gross Anatomy I

AP 710 Microanatomy

AP 730 Integration I

AP 737 Veterinary Physiology I

DVM 700 Career Development

AP 705 Gross Anatomy II

AP 740 Integration II

AP 747 Veterinary Physiology II

DMP 705 Veterinary Immunology

DMP 708 Principles of Epidemiology