

SYLLABUS
PART I
EDISON STATE COMMUNITY COLLEGE
VET 290S VTNE PREPARATION
2 CREDIT HOURS

COURSE DESCRIPTION

Review of key areas of the curriculum and prepare to take the Veterinary Technician National Examination (VTNE). Prerequisite: VET 285S. Lab fee.

COURSE GOALS

The student will:

Bloom's Level		Program Outcomes
4	1. Arrange and review study material for the VTNE.	1
2	2. Distinguish strengths and weaknesses in review materials to aid in study plan for the VTNE.	1
3	3. Show an ability to study and successfully pass practice tests to prepare for the VTNE.	1
5	4. Create a post-graduation study plan for the VTNE.	1

CORE VALUES

The Core Values are a set of principles that guide in creating educational programs and environments at Edison State Community College. They include communication, ethics, critical thinking, human diversity, inquiry/respect for learning, and interpersonal skills/teamwork. The goals, objectives and activities in this course will introduce/reinforce those Core Values wherever appropriate.

TOPIC OUTLINE

1. Medical terminology and hospital procedures
2. Anatomy and Physiology
3. Clinical laboratory
4. Parasitology
5. Pharmacology
6. Medial calculations
7. Animal nursing (animal care, emergency care, medical nursing, laboratory animals/exotics)
8. Surgical nursing, anesthesiology, and pain management
9. Dentistry
10. Diagnostic imaging
11. Mock VTNE practice pre-review and post-review
12. Post-graduation study plan for VTNE