

NORTH CAROLINA CAREER AND TECHNICAL EDUCATION STANDARDS

Agricultural Education

Grade: Grade 9 - 12

Course: Veterinary Assisting

NCCTE.AA41 - Veterinary Assisting

NCCTE.AA41.01.00 - Analyze proper usage of veterinary practice management procedures.

NCCTE.AA41.01.02 - Analyze methods to correctly maintain veterinary medical records.

NCCTE.AA41.02.00 - Apply proper communication skills in a clinical setting.

NCCTE.AA41.02.01 - Implement the proper technique to schedule appointments and manage clients.

NCCTE.AA41.02.02 - Execute effective communication through written, verbal, and technological formats.

NCCTE.AA41.03.00 - Analyze the requirements for ethically and legally handling pharmaceuticals.

NCCTE.AA41.03.01 - Analyze the legal issues involving drugs in the workplace.

NCCTE.AA41.03.02 - Apply knowledge of pharmacy laws to properly fill prescriptions.

NCCTE.AA41.04.00 - Apply proper skills in laboratory procedures.

NCCTE.AA41.04.01 - Implement proper techniques for collection and analysis of laboratory samples .

NCCTE.AA41.04.02 - Execute proper record keeping for laboratory samples.

NCCTE.AA41.05.00 - Evaluate safe handling and safety techniques for patient management.

NCCTE.AA41.05.01 - Evaluate proper restraint techniques for each species.

NCCTE.AA41.05.02 - Evaluate proper safety protocol in a clinical setting.

NCCTE.AA41.06.00 - Analyze general anatomy and disease processes.

NCCTE.AA41.06.01 - Organize knowledge of structures of living organisms.

NCCTE.AA41.06.02 - Differentiate microbes and parasites to identify disease processes.

NCCTE.AA41.07.00 - Apply proper surgical preparation techniques.

NCCTE.AA41.07.01 - Implement techniques to prepare and monitor patients for surgery.

NCCTE.AA41.07.02 - Apply proper surgical instruments and sterilization protocol to prepare surgical packs.

NCCTE.AA41.08.00 - Apply facility maintenance and equipment cleanliness procedures.

NCCTE.AA41.08.01 - Execute Practice hospital maintenance and sanitation protocol of facilities.

NCCTE.AA41.08.02 - Implement aseptic technique to maintain equipment.

NCCTE.AA41.09.00 - Evaluate radiology procedures in the clinical setting.

NCCTE.AA41.09.01 - Critique the importance of safety protocol in the radiological suite.

NCCTE.AA41.09.02 - Apply radiology principles to properly develop and record patient studies.

