Tarheel Canine Training, Inc.

Course Syllabus Revised Jan 2016

Police K-9 Instructor Course Outline (Dual Purpose)

General Outline

- I. K9 Selection Testing: Temperament, Health, Drives, Nerves for Dual Purpose & Single Purpose K9s
- II. Handler Selection: Physical Standards, Mindset
- III. Tactical Obedience Training
 - A. Training in Drive v. Training out of Drive
 - B. Conditioning theory: classical and operant conditioning
 - C. Balanced approach: Reward & Correction modalities, tools, and procedures.
 - D. A General Theory of Balanced Training: TK9 Training Program
 - E. Temperament and Training considerations.
 - F. Marker Training
 - 1. Verbal markers
 - 2. Clickers
 - 3. Markers, reinforcement markers, and terminal markers
 - 4. Positive and negative markers
 - 5. Lure-reward methodology
 - 6. Free-shaping methodology
 - G. Practical Obedience Training
 - 1. Attention Heeling on and off leash
 - 2. Heeling under distraction, distraction and decoy neutrality.
 - 3. Pressure heeling
 - 4. Place boards, and directional sends
 - 5. Change of positions
 - 6. Recalls, go outs, finishes, sit on recall, down on recall.
 - 7. Sit, down, stand.
 - 8. Motion exercises: techniques
 - 9. Sequences of behaviors: back-chaining.
 - 10. Retrieve training
 - 11. Tactical Obedience Techniques: between the legs contact heeling.
 - H. E-Collar Usage: Theory & Application
 - 1. Theory: negative reinforcement and Positive Punishment
 - 2. Low-level stimulation techniques
 - 3. Classical conditioning and correction pairing techniques
 - I. Practical Agility Training
 - 1. Jumping & Climbing
 - 2. Slick Floors
 - 3. Open Stairs
 - J. Cross-Over Effects: Obedience Interactions with other phases of training
 - K. Behavior Modification Techniques
 - 1. Temperament Considerations
 - 2. Techniques for Changing Behavior: Remove Stimulus; Punishment (+P,-P); Command Control; Counter-Conditioning (systematic desensitization both active and passive).
- IV. Patrol Functions: Training
 - A. Tactical Deployment: Building Search, High Risk Scenarios.
 - B. Drives & Drive Development
 - C. Prey Drive Development
 - D. Defense Drive Development
 - E. Drive Channeling

- F. Protection Skills
 - 1. Apprehension
 - 2. Handler Defense
 - 3. Out & Guard
 - 4. Transports
 - 5. Area Searches
 - 6. Building Searches
 - 7. Multiple Suspects
 - 8. Passive Apprehensions
 - 9. Call Backs & Call Off's
 - 10. Problem Solving Apprehension Work
- G. Decoy Training
 - 1. Sleeve Work
 - 2. Bite Suit, targeting and technique.
 - 3. Hidden Sleeve and Civil Protection.
- V. Scent Work: Tracking & Trailing
 - A. Scent Theory
 - B. Scent Discrimination Tactical Tracking
 - 1. Hydration Intensified Tracking (HIT) Theory
 - 2. Trailing Theory
 - 3. Beginning hard Surface Tracking Technique
 - 4. Scent Articles
 - 5. Serpentines and Corners
 - 6. Step-offs, broken tracks
 - 7. Variable surface transition (grass, gravel, woods).
 - 8. Upkeep of tracking skills.
 - 9. Problem Solving tracking
 - C. Article Search
- VI. Detection Science and Practical Application
 - A. Narcotics Detection Theory
 - B. Explosives Detection Theory & Handling
 - C. Scent and Scent Behavior
 - D. Training Aids Preparation and Contamination Issues
 - E. "Pseudo" Aids and Simulant Aids (Inert Training Aids).
 - F. "Real" Aids
 - G. Multiple Imprint Procedure
 - H. Fading Visual, Auditory, and Olfactory Cues
 - I. Handler Activation of Hunting
 - J. Shaping Hunting Behavior: Hide Placement
 - K. The Alerts: Passive and Aggressive
 - L. Reward from Source Training with BSD Device
 - M. Deployment Consideration
 - N. Vehicle Sniffs
 - O. Luggage and Package Sniffs
 - P. Building and Residence Sniffs
 - Q. Warrant sniffs
 - R. Miscellaneous Sniffs
 - S. Blank Areas
 - T. Currency (Narc) Sniffs
 - U. Explosives Detection: Deployment Issues
 - V. Narcotics Detection: Deployment Issues
- VII. Handler Courses: Teaching & Administration
 - A. Matching K9s and Handlers
 - B. Preparing a Curriculum
 - C. Common handler Issues
 - D. Correcting Handler Behavior

- E. Creating the Team Concept
- F. Setting up Training in Handler Course: Scenario Based Training
- G. Creating efficient scenarios
- H. Designing certification Problems
- I. In-Service Training Issues.
- VIII. Problem Solving
 - A. Behavioral Foundations
 - B. Changing Behavior: Reinforcement & Punishment
 - C. Identifying Key Issues in Remediation Training
 - D. Choosing Techniques for Remediation Process
- IX. Administration
 - A. Case Law: Apprehension
 - B. Case law: Narcotics
 - C. Case law; Explosives
 - D. Case Law Tracking/Trailing
 - E. Case Law for Supervisors
 - F. K9 Health & Welfare
 - G. K9 Supervisor: Handler Selection, Unit Management, K9 Policies, Liability Issues.
 - H. Record Keeping
 - I. Training Regimen: Scenario Training, Remediation, Problem Solving.