Curriculum Outline:
Complications From Combat: Traumatic Brain Injury, Posttraumatic Stress Disorder, and Violence Risk
Presenter: Cynthia Boyd, Ph.D., Neuropsychologist

I. Statistics on Veterans Involved in Crime
II. Causation vs. Correlation of Violence and mTBI/PTS
III. Traumatic Brain Injury (TBI)
   a. Mechanisms of Injury
   b. TBI Severity Classifications
      i. Severe TBI
      ii. Moderate TBI
      iii. Mild TBI (mTBI) aka Concussion
         1. Course of Injury
   c. Personality Changes Associated with TBI
      i. Aggression/Irritability
   d. Clinical Correlates of Aggressive Behavior after TBI
   e. Violence Associated with TBI
      i. Behavioral Aspects of TBI
      ii. Violence as a Consequence of TBI
IV. Posttraumatic Stress Disorder
   a. Definition and History
   b. Symptoms and Diagnostic Criteria
   c. Violence Associated with PTSD
      i. Neurological Connections
      ii. Aggression Following Deployment
V. Alcohol
   a. TBI
   b. PTSD
VI. Other Factors that Influence Behavior
   a. Increased Violence Potential
VII. Early Intervention / Risk Factors