

Expanding the training capabilities of the Lateral Canthotomy & Cantholysis (LCC) Training System

No ocular trauma training system exists that simulates the conditions presented in the Clinical Practice Guideline (CPG), "Evaluation and Treatment of Ocular Injuries and Vision-Threatening Conditions in Prolonged Field Care."

Extending the capabilities of the LCC training system to simulate additional ocular traumas encountered at the point of injury and in prolonged field care will supplement curriculum aimed at addressing the timely recognition and treatment of ocular trauma in theater.

Among the conditions currently under development:

Thermal facial burns

Ocular Trauma Conditions

- Open globe injuries
- Hyphema
- Eyelid lacerations
- Chemical injuries
- Periorbital and orbital cellulitis