

**LAR Operational Level Course**  
**Meaford Fire Department Training Centre**  
**Course Outline**

Friday April 28 (evening), Saturday April 29 and Sunday April 30, 2017  
(note: subject to change)

**Day One (evening) (6pm to 9:30pm with break):**

**IN CLASS**

- Introductory comments and safety briefing: **Chief Rod Leeson and Chief Scott Granahan**
- Introduction to Training Staff and Learning Objectives for the Course
- Awareness level TLAER concepts
- Introduction – emergency & disaster preparedness for large animals (history)
- Basic concepts in large animal emergencies & disaster rescue
- The incident command system related to TLAER incidents including; roles of the Veterinarian, Owner, Emergency Responders & OSPCA on scene
- Q and A

**Day Two: (time 8:30am to 4:00pm)**

**IN CLASS (am with break)**

- Review (previous night's material) and safety briefing (PPE list for participants, Truck assignments, Appointment of ISO)
- Introduction to large animal behaviour and scenes (normal behaviour & stress behaviour)
- Equine anatomy
- Overview of containment & restraint large animals
- Trailer safety (what you could find in the trailer)
- **Walk through the livestock hauler**

**Lunch (12:00pm to 1:00pm)**

**HANDS ON (pm with break)**

- **Walk through the livestock hauler** (on its side)

**DEMONSTRATION AND HANDS ON (Group Rotations)**

- Overview of basic & TLAER supplies & equipment
- Behaviour, approach, basic handling (emergency halters), restraint & leading animals (kick zones, blind zones)
- Awareness of simple manipulation methods (sideways drag, backwards drag, Hampshire Slip, cast horse rolls, etc.) (mannequins)
- Containment methods and equipment needed
- Awareness of confined space, Trench considerations in TLAER (sideways drag)
- Buggy harness (accidents with horse and buggy)

### **Day Three (8:30 to 4:30)**

#### **IN CLASS (with break)**

- Overview of Hazmat issues in TLAER and emergency decontamination of animals
- Highlights of critical medical concerns during large animal incidents including zoonosis (veterinary perspective)
- Implementing proper emergency field humane euthanasia for large animals
- Large animal ambulances and considerations for responding to incidents involving large animals
- Introduction to water rescue (pools, flat & swift water), unstable ground & mud, ice surface rescue for TLAER scenarios
- In depth – What NOT to do in TLAER (review of live rescues) (case scenarios)

#### **Lunch (12:00pm to 1:00pm)**

#### **HANDS ON**

- Trench and mud rescue (drags and lift)
  
- Gross decom - hazmat