

Course Agenda

Course Chairman: Dr Stephen Lewis

@ Mount Sinai Hospital Skills Centre, 600 University Avenue Room 250

7:00 AM

Breakfast & Welcome Remarks

POSTERIOR

7:30 AM

Lecture: Posterior Fixation: Occiput to Pelvis

9:00 AM
To
2:00 PM

Cadaver Lab: Posterior Cervical: lateral mass fixation, C1 and C2 fixation techniques, occipito-cervical fixation cervico-thoracic fixation Posterior Thoracic and Lumbar hook and screw fixation, Sacral and pelvic fixation, posterior decompressions and interbody fixation (TLIF, PLIF)

Lunch @ 11:30-12:30

ANTERIOR

2:00 PM

Lecture: Anterior Approaches to the thoracic and lumbar spines and anterior instrumentation

2:30 PM
To
5:00 PM

Cadaver Lab: Demonstration of Thoracotomy, High Thoracotomy, Thoracoabdominal, and paramedian retroperitoneal approach to L4-S1 and anterior TL instrumentation

5:00 PM

Closing Remarks

Welcome Dinner @ 6:30pm
at The Faculty Club (41
Willcocks St, Toronto, ON M5S 3G3)

clinical objectives

- *Understand the anatomy of the spine.
- *Placement of posterior spinal implants.
- *Understand the neural anatomy of the spine.
- *Perform anterior approaches to the spine.
- *Perform anterior instrumentation of the spine.