Cadaver Anatomy and Dissection

*Overview:*

* Joint opportunity provided by the McLean County Medical Association and LeRoy Schools
* Three cadavers fully dissected throughout the spring semester
* Thirty students from across McLean County and the Heart of Illinois Conference Schools
* Students must apply and be selected to participate
* Wednesday evenings and Saturday mornings
* Students receive no credit
* Cost is $100 which includes a lab coat and Anatomy Coloring book
* Students take lab practical exams
* Proctors include high school science teachers

*Highlights:*

* Anatomy dissections led by retired U of I anatomist Mrs. Martha Sweeney
* Under the supervision of Dr. Tom Pliura
* “Stop the Bleed” presentation
* Presentation on Muscular physiology, Blood, the Kidney and the Heart by Nephrologist Dr. Andrew Bland
* Blood pressure, heart sounds and reflex lab exercise by Dr. Andrew Bland
* Presentation on Brain anatomy by Neurobiologist Dr. Catherine Best
* ACL repair, rotator cuff repair and hip replacement surgery demonstration by Orthopedic Surgeon, Dr. Mark Hanson
* Musculoskeletal Anatomy discussion and demonstration by anatomist Dr. David Dominguese
* Presentation on the work of an ENT by Dr. Sandra Ettema
* Presentation on Medical Laboratory Sciences as a major or area of study by Laura Severs
* Presentation on pathology by Dr. Dana Altenburger
* Suturing demonstration by Dr. Marc Leonard
* Presentation on podiatry by Dr. Carl Cortese
* Craniotomies performed by Neurosurgery residents from Dr. Ann Stroink’s office (Central Illinois Neuro Health Sciences)
* Presentation on respiratory trauma by flight nurse Mindy Wey
* Medical students often attend and discuss medical school and the MCAT
* Tour of JUMP simulation training center
* Tour of UICOMP (University of Illinois College of Medicine in Peoria)