Practical Anatomy and Surgical Education

Bioskills Surgical Training Lab and Medical Education Facility
**LABORATORY FACILITIES**

**Zeiss Learning Center (Lab A)**
Features 26 workstations, each equipped with a Zeiss OPMI Pico microscope with camera and video monitor, Heine HL 5000 exam light, compressed air, suction and power. The master station is equipped with OPMI Pentero microscope with camera, ceiling mounted Canon camera with pan/tilt/zoom functionality, power, suction and compressed air. Other lab features are four Sony 42” LCD video wall monitors, overhead NEC 5000 projector with dropdown screen, wireless Sony audio system with lapel and handheld microphones.

**Laboratory B**
A 4,000 square foot space that is modifiable to multiple configurations. Ceiling mounted Sony camera with pan/tilt/zoom functionality, Sony 55” video wall monitor, wireless audio system with lapel and handheld microphones, 6 sets of Skytron OR lights, radiotranslucent tables for C-arm use, power, portable suction, dedicated cleanup area with 4 stainless steel sinks with foot pedals.

**Laboratory Inventory**
- Personal protective equipment: gloves, gowns, procedure masks, face shields, shoe covers, hair covers
- Fully equipped Storz endoscopic towers with various size scopes
- Lead aprons with thyroid shields
- Stainless steel tables with radiotranslucent tops
- Specimen holders, IV poles
- Various sawbones models
- Lab supplies: drapes, chucks, markers, lap sponges, 4x4s, varied sizes suture
- General surgical equipment and instrumentation; listing available upon request
- Dedicated cleanup area with 2 CMA high temperature dishwashers (180 degrees and 2-minute wash cycle)
- Autoclave and 5 stainless steel sinks with foot pedals.

**Cadaver Material**
Cadaver material is provided by the Center for Anatomical Science and Education and Saint Louis University School of Medicine. All specimens are tested serologically for HIV, and hepatitis B and C.
LECTURE FACILITIES

Auditorium
Seats 400 with master station on stage. Choice of Zeiss OPMI Pentero microscope with camera or Sony 3D cameras for surgical demonstrations on either a 2D or 3D dropdown screens, Sony wireless audio system with lapel or handheld microphones, lectern with audio and video capability.

McCulloch Faculty Lounge
For smaller groups or clients with tight schedules
- 22 seat conference table, additional 12 seats available on the perimeter
- NEC 5000 projector with wall mounted dropdown screen
- Working meals accommodated

Dining/Exhibit Hall
Standard setup of ten round tables which seat 8; the room with accommodate up to 14 tables. Buffet table (8’), beverage cooler and ice machine are available. Catering available for meals and breaks. Exhibit tables (6’) may be set up along the room perimeter.

RENTAL AMENITIES

- Front lobby for registration
- Complimentary Wi-Fi
- Free parking lot for 90 vehicles
- Changing areas
- Scrubs, PPEs
- Lockers for storage of clothing and personal items

Saint Jude Distance Learning Center
Dedicated video-conferencing suite
- High definition Polycom HDX 7000 multi point video conference system
- 55” LG video monitor with split screen capability, mounted camera for presenter
- Ceiling mounted Canon camera with pan/tilt/zoom functionality
- Mopec downdraft dissection table with outside venting
- 1 set of Skytron OR lights

LODGING

Practical Anatomy & Surgical Education is conveniently located in the vibrant midtown St. Louis. A range of accommodations is available within a few miles of the facility. Contact us for special room rates.
Practical Anatomy & Surgical Education

Practical Anatomy & Surgical Education (PASE), of the Center for Anatomical Science and Education, Saint Louis University School of Medicine, is dedicated to providing Medical Education opportunities for health care professionals worldwide. As one of the original bio skills labs in the US, PASE offers a destination for learning and for sharing knowledge through hands on CME workshops and surgical training programs hosted by medical industry and national professional organizations.

The state of the art laboratory along with the convenient location make this an ideal facility for reviewing or exploring new surgical techniques with hands-on practice utilizing cadaveric specimens, or for research and development of new implants or devices. An Array of services and amenities are available to accommodate the specific needs of each client.

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