

## Center for Surgical Arts

The Center for Surgical Arts (CSA) is one of the most advanced surgical and anatomy teaching labs in the country. The CSA allows for medical students, residents, fellows, nurses, physicians and other medical personnel to learn pioneering technology and gain skills using new equipment such as surgical navigation and microsurgical approaches. The Center offers state-of-the-art technologies and capabilities including:

- 7,400 total square feet
- 10 Skytron Boom stations (including main training station) that include video monitors, digitally controlled surgical lighting, and vacuum.
- Main training station that includes the above capabilities plus a camera housed within the surgical light for optimal viewing via wall and station monitors. The main training station also allows for connection from an endoscope, c-arm and microscope to the viewing monitors.
- Ability to hold up to 21 stations
- 15 downdraft tables
- 6 radiolucent tables
- C-arm
- Steris instrument washer/autoclave
- 25 slot specimen cooler
- Freezer storage
- 7 surgical microscopes
- Conference room with state-of-the-art video conferencing that includes viewing the CSA main training station procedures.
- Remote conferencing abilities of lab and conference room activities to other entities
- Live streaming from the hospital's operating suites
- Digitally controlled overhead lighting
- Dedicated air handling and ventilation system
- Break Room
- Changing Rooms with lockers