

## FACULTY

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[www8.utswsouthwestern.edu/utsw/cda/dep48137/files/200057.html](http://www8.utswsouthwestern.edu/utsw/cda/dep48137/files/200057.html)

## FELLOWSHIP EDUCATION



## SURGICAL CRITICAL CARE

## ACUTE CARE SURGERY

## TRADITION



## INNOVATION



# SURGICAL CRITICAL CARE FELLOWSHIP

## PROGRAM

The fellowship program is designed to train leaders in academic surgical critical care and trauma through an intensive clinical and educational experience. We have two ACGME-approved training tracks. Four fellows are accepted annually into a one-year program and are immersed in the management of critically ill surgical and trauma patients. The program provides for operative experience in trauma and emergency general surgery. A rotation at East Texas Medical Center includes an experience in elective thoracic surgery. Additionally, two fellows are accepted annually in a two-year track that culminates in the acquisition of an MPH.

Qualified applicants should meet the following prerequisites:

- Completion of approved general surgery residency
- Board eligibility or certification by the American Board of Surgery
- Established ability as a teacher of medical students and residents.

## MISSION

The Burn/Trauma/Critical Care Division aims to provide exemplary care for critically ill and injured patients while increasing the general level of knowledge within these disciplines, both through formal educational efforts as well as independent research.

## RESEARCH

Fellows have the opportunity to participate in clinical and basic science research in burn, trauma and critical care. Clinical data are entered into both trauma and critical care registries. Opportunities exist to obtain an MPH in a second year of training.

## BASIC CORE CRITICAL CARE PRACTICE

### Trauma

The world renowned Level I Trauma Center at Parkland Memorial Hospital provides service for Dallas County as well as all of Texas averaging over 4500 patient admissions per year with a case mix of 80% blunt trauma, 20% penetrating trauma.

### Surgical Intensive Care

A 34-bed ICU provides surgical critical care for approximately 1500 patients a year from general, vascular, OB/GYN, ENT and subspecialty surgical services and trauma. Fellows are an integral part of the multidisciplinary Surgical Critical Care Service that provides management for all critically ill patients in the unit. Fellows also participate in the comprehensive care of neurocritical care patients, including insertion of ICP monitoring devices.

## ADDITIONAL ROTATIONS

- Medical ICU
- Parkland Burn Center
- Children's Hospital ICU
- East Texas Medical Center (ETMC)  
Fellows will spend three months at ETMC in Tyler (60 miles away). There the trainee will care for rural trauma patients and perform elective thoracic surgery. There is no call; however, housing is provided.

Successful candidates will attend a national trauma symposium and receive training in ultrasound, echocardiography, trauma exposures (cadaver model) and ATOM (Advanced Trauma Operative Management-porcine model).

## DALLAS

Dallas offers visitors a unique blend of Southwestern warmth, cosmopolitan flair, Old West charm and modern sophistication. "Live Large. Think Big," Dallas' slogan describes the essence of a city founded by a doggedly determined pioneer with big dreams – a city that is fueled by those who blaze new trails, nurture big ideas and prove all things are possible.

Always a major convention and business destination, the city has steadily added features that also draw millions of visitors to the city annually – more shopping centers per capita than other major cities, more restaurants per capita than New York City (featuring 79 cuisines!), professional sports teams, 100-plus golf courses, 10 entertainment districts within three miles of downtown, year-round moderate weather and special southwestern hospitality that is uniquely Dallas.

There are more non-stop flights into DFW International Airport than any other US airport. Dallas is a hub for American Airlines. Dallas is less than four hours away by air from all major cities in the US, Canada, and Mexico – no other place offers this convenience.

## CONTACT

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