

# General Surgical Anatomy Course

**Advance your knowledge of general surgical anatomy by examining clinical case studies and observing practical demonstrations and surgical dissections.**

Through surgical dissection, this online General Surgical Anatomy Course (GSAC) extends participants' anatomy education in general surgical anatomy. Created by the QUT Medical Engineering Research Facility (MERF), this course uses osteology, arthrology, surgical approaches and clinical, surface and, visceral anatomy to take an in-depth look into specific regions of the body. These regions of study include neurology, head and neck, thorax, abdomen, intra-pelvic, shoulder, elbow, wrist/hand, hip, knee, ankle/foot, and spinal anatomy.

## Evolve with QUTeX

This course takes a practical, real-world approach to learning. The course provides access to recordings of anatomical demonstrations with embalmed cadaveric prosected specimens, as well as recordings of demonstrations of surgical methods and dissections by current leading surgeons. The online presentations are complemented by weekly clinical case studies to provide a real-world context. The course will conclude with a live, online Q&A session, where delegates can have specific questions to the anatomy topics covered in the course answered by a clinical anatomist and a leading orthopaedic surgeon.

## Core concepts

This course provides participants with;

- Specific knowledge of surface anatomy, osteology, and surgical anatomy in a general surgical anatomy context as it refers to major regions of the body. Including neurology, head and neck, thorax, abdomen, intra-pelvic, shoulder, elbow, wrist, hip, knee, ankle/foot, and spinal anatomy;
- Knowledge and an understanding of specific surgical approaches to common injury/disease etiology in various regions of the body. Including indications, structural risks, complications, and contraindications;
- Knowledge of a variety of case studies with clinical relevance to general surgical anatomy knowledge;
- Practice answering Generic Surgical Sciences Examination (GSSE) questions and discuss sample questions and answers with first-class clinical anatomists and general surgeons.

## Who should participate?

This course is for all professionals working in disciplines of anatomy, including general surgeon trainees, resident/junior/senior/principal house officers of various disciplines, radiologists, medical officers, and allied health professionals. While there are no strict prerequisites, undergraduate anatomy knowledge, as per a Medical Degree or Anatomical Sciences Degree, is required (minimum one university-level anatomy unit).

 Duration: 12 weeks

 Certificate of Completion upon satisfactory assessment completion

 Cost: From \$2,970

## Apply Now

**Web:** [QUT.edu.au/QUTeX](http://QUT.edu.au/QUTeX)

**Phone:** 07 3138 7733

**Email:** [qutex@qut.edu.au](mailto:qutex@qut.edu.au)

**Blog:** [blogs.qut.edu.au/qutex](http://blogs.qut.edu.au/qutex)

## Cost

Early Bird registration	\$2,970 (inc. GST)
Standard registration	\$3,300 (inc. GST)
QUT Alumni / Staff registration	\$2,475 (inc. GST)
Group registration (5 or more)	\$2,970 (inc. GST) per person

In response to restrictions put in place to reduce COVID-19 transmissions, the 2020 course will be offered in an online format only. There will be no onsite attendance by the clinical anatomists, surgeons or delegates.