



Generic Surgical Sciences Exam Training Course

Over 3 weekends July to September 2018



Course Description

The Generic Surgical Sciences Exam (GSSE) Training Course is geared towards maximising knowledge for exam preparation. It will provide committed candidates with a thorough grounding to complement their own personal efforts in preparing for entry to surgical training. The GSSE Training Course has been designed to improve knowledge, understanding and application of anatomy, physiology and pathology as it pertains to surgical training.

Course Structure

Following an orientation event the course will run over three weekends and requires participants to commit to all six days.

Orientation 6.30pm Tuesday 24 July

- Introduction to the course
- Pre-testing component (MCQs)
- Test feedback

Weekend One 9.00am - 5.00pm

Saturday 28 and Sunday 29 July

- Neuroanatomy
- ENT
- Orthopaedic anatomy upper limb

- Orthopaedic anatomy lower limb
- Two hour lab utilising pro-sections
- Neurophysiology
- Endocrine anatomy and physiology
- Reproductive physiology and gynaecologic pathology

Weekend Two 9.00am - 5.00pm

Saturday 18 and Sunday 19 August

- HPB anatomy and pathology
- Oesophagus, stomach, spleen
- Abdominal wall, retroperitoneum
- Small and large bowel
- Rectum, pelvic floor, anus
- Statistics in medicine
- Two hour lab utilising pro-sections
- Gastrointestinal physiology
- Cells, nerves, muscles
- Urological anatomy and pathology
- Renal physiology

Weekend Three 9.00am - 5.00pm

Saturday 8 and Sunday 9 September

- Cardiothoracic anatomy
- Cardiovascular physiology
- Respiratory physiology
- Vascular anatomy
- Two hour lab utilising pro-sections
- Neoplasia
- Inflammation, immunity, sepsis
- Genetics

Convenor

Professor Jeffrey Hamdorf
Professor of Surgical Education
Director, CTEC

Co-Convenor

Mr Dieter Weber
Trauma and General Surgeon, Royal Perth Hospital; Clinical Senior Lecturer, The University of Western Australia

Suitable for

Junior Doctors, especially those aiming to sit the GSSE in October 2018. It is recommended for Junior Doctors at RMO level and above. Interested Interns must contact the Course Co-ordinator directly to discuss suitability.

Accreditation



This course is accredited by the Royal Australasian College of Surgeons.

Venue

CTEC

The University of Western Australia
Entrance No. 2, Hackett Drive, Crawley
Perth, Western Australia

Fee

\$1500

Participants are expected to attend all three weekends of the GSSE Training Course. Payment by instalment is available.

Register Online

ctec.uwa.edu.au

Further Information

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Government of Western Australia
Department of Health

Course content, date and convenors may be subject to change or cancellation due to unforeseen circumstances.