Anaesthetic Practitioner Part 1  
Module Code HCRM017

Credits / Level of Study  
15 credits / Level 7

Module Aims  
This module aims to develop safe, competent and confident anaesthetic practitioners who can underpin their practice with appropriate evidence across a range of surgical specialties.

Learning Outcomes  
On successful completion of this module, students will be able to:

- Critically analyse the anatomical and physiological measurements associated with patients undergoing anaesthesia and evaluate the outcomes
- Explore and critically examine the pharmacokinetics of peri-anaesthesia drugs
- Utilise theoretical, experiential and research based knowledge to effectively manage the patient during all emergency procedures
- Critically evaluate the issues of accountability, responsibility and role limitations within professional boundaries for the anaesthetic practitioner and future anaesthetic practice
- Demonstrate an in-depth understanding of the basic concepts of patient safety during anaesthesia and the impact of national and local anaesthesia practitioner policies to their practice
- Achieve and apply competencies within the anaesthetic care practitioner's role

Module Content  
Indicative content includes:

Principles of anaesthetic care practice:
- pre-operative assessment
- preparation for anaesthesia;
- physiological parameters and airway management;
- regional and local anaesthesia; homeostasis of respiration;
- evaluating anaesthetic care;

Health, safety and risk:
- risk assessment;
- infection control;
- correct site surgery;
- patient positioning

Law and ethics:
- consent;
- legal issues and accountability
- Specialist skills and role expectations:
  - competency frameworks;
  - specialist skills and core competencies;
  - critical evaluation;
  - care planning - opportunities and considerations;
  - action planning - short, medium and long term objectives

Pre-requisites/co-requisites of study  
Students must be registered with their respective professional bodies (NMC/HCPC). It is necessary for the student to be working in a clinical area that allows them to meet the learning outcomes.

This module is the first of two, both of which must be completed.

Delivery of Module  
The learning and teaching strategy is designed to:

- Enable students to have a deep and systematic understanding of anaesthetic practice
- Anaesthesia and patient safety within an organisational context
- To draw upon their own experience to develop their understanding of the current evidence base for anaesthetic practitioner practice

The learning and teaching methods include:

- Lectures
- Workshops
- Scenarios
- Online tutorials
- E learning

Assessment  
OSCE
Portfolio

Key Information  
Study Dates  
May 2020: TBC
June 2020: TBC

*Please check our website to ensure that there have been no revisions to the course dates listed

Location  
University of Surrey

Cost  
£TBC.00

Module Leader  
Claire Tarrant  
Email: c.tarrant@surrey.ac.uk

Post Registration Administration Team  
Tel: 01483 683576  
Email: postreg_admin@surrey.ac.uk

How to Apply  
Application forms can be printed from our website