Anaesthetic Practitioner Part 2
Module Code HCR3002

Credits / Level of Study  15 credits / Level 6

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

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

- Analyse the anatomical and physiological measurements associated with patients undergoing anaesthesia and evaluate the outcomes
- Identify and examine the pharmacokinetics of peri-anaesthesia drugs
- Utilise theoretical, experiential and research based knowledge to effectively maintain the patient's safety during all emergency procedures
- Critically analyse and evaluate the medico legal and ethical dimensions associated with safe anaesthetic care
- Initiate, manage and evaluate the research based care of the child/adult requiring anaesthesia, taking into account issues that are multifactorial
- Achieve and apply competencies within the anaesthetic care practitioner's role demonstrating their understanding of the impact of national and local anaesthesia practitioner policies to their practice

Module Content
Indicative content includes:

- Principles of anaesthetic care practice:
  - physiological parameters and advanced airway management;
  - extended surgical anaesthesia;
  - paediatric anaesthesia;
  - obstetric anaesthesia;
  - evaluating anaesthetic care;
- Health, safety and risk:
  - complex risk assessment;
- Law and ethics:
  - complex legal issues and accountability;
  - Specialist skills and role expectations:
    - competency frameworks;
    - specialist skills and core competencies;
    - critical evaluation;
  - complex 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.

Successful completion of Anaesthetic Practitioner Part 1 (HCR3001) is a prerequisite for this module.

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
Exam
Portfolio

Key Information

Study Dates
This module is next scheduled to run in the academic year 2019/20

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

Location
University of Surrey

Cost
£TBC

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How to Apply
Application forms can be printed from our website