

West Midlands Central Foundation School
Individual Placement Description – Queen Elizabeth Hospital Birmingham

Placement	FY1 Thoracic Surgery
The department	<p>The University Hospital Birmingham Queen Elizabeth Thoracic surgery department routinely provides a surgical service to patients from a large catchment area including Birmingham, Solihull, Sutton Coldfield, Redditch, Cheltenham, and Hereford we also receive referrals from wider areas of the United Kingdom.</p> <p>This is a fantastic opportunity to gain exposure to a wide range of thoracic pathology including emergency admissions with chest trauma, thoracic surgery for lung cancer resections, disease of the airway, chest wall and other thoracic pathology.</p>
The type of work to expect and learning opportunities	<p>The FY1 will be directly involved in thoracic surgical ward round and looking after patients pre and post operatively with a very supportive team. They will have the opportunity to visit thoracic surgical clinics as taster sessions and review patients with direct supervision.</p> <p>There will also be opportunity to attend theatres as taster sessions. FY1 will be included in all parts of the thoracic surgery department with senior support from Core Trainees, Registrars, Thoracic ACPS and Consultants in the department.</p> <p>They will mainly be ward based learning management of pre and post operative thoracic surgical patients.</p> <ul style="list-style-type: none"> • We provide regular teaching on the ward and sessions weekly Thursday mornings. • There are opportunities to gain skills in management of patients post operatively. Learning the concept of Enhanced Recovery After Surgery. • Encouraged to gain experience of practical procedures on the ward such as cannulation, venepuncture, and other procedures such as suturing and chest drain insertion and management. • Attendance at weekly theatre case meeting discussions. • Encouraged to visit theatre and scrub into cases to practice skills such as needle handling and suturing when able. • Involvement in clinical audit and quality improvement in the department. • Attendance at clinical governance meetings. • Opportunity to be involved with surgical research. • Career support • Advanced life support
Where the placement is based	Queen Elizabeth Hospital
Supervisor(s) for the placement	Over the period of your placement, you will be working with a number of Consultants all of whom can provide clinical supervision during the time you are on duty with them. You will be assigned a specific named <u>Clinical supervisor for the placement</u> and a named <u>Educational Supervisor for the year</u> .

Main duties of the placement	<p>Work in the thoracic surgical department will include:</p> <ul style="list-style-type: none"> • Ward duties include supporting the care and recovery of patients after a range of thoracic surgery. This includes maintaining clinical note entries, arranging appropriate investigations in consultation with other members of the team, preparing ward round lists, attending and actively involved in thoracic ward round with registrar on call, reviewing chest x-ray imaging and discussing scans with seniors, taking and chasing bloods & blood cultures, cannulation, arterial blood gases. • You will typically be looking after patients following elective or emergency thoracic surgery, with both benign and malignant disease. The predominant case load in the department is lung cancer resection surgery. We also have a specialist interest in diseases of the airway, chest wall resection, and have started a robotic thoracic surgery programme.
Typical working pattern in this placement	<p>Ward Rounds daily. Clinic taster sessions. Theatre taster sessions.</p>
Guardian of Safe Working	<p>Dr Jason Goh</p>
Director of Medical Education	<p>Dr Ola Erinfolemi</p>
Rota Co-ordinator	<p>To be confirmed at your local departmental induction.</p>
Educational Supervisor	<p>To be added to Horus prior to starting in post</p>
Medical Resourcing	<p>MedicalResourcing@uhb.nhs.uk</p>
Employer information	<p>UHB is one of the largest teaching hospital trusts in England, serving a regional, national, and international population.</p> <p>Our multiple sites, Birmingham Heartlands Hospital, the Queen Elizabeth Hospital Birmingham, Solihull Hospital and Community Services, Good Hope Hospital in Sutton Coldfield and Birmingham Chest Clinic allow people to be treated as close to home as possible.</p> <p>We see and treat more than 2.2 million people every year across our sites and our hospitals deliver more babies than anywhere else in Europe.</p> <p>We are a regional centre for cancer, bone marrow transplants, trauma, renal dialysis, burns and plastics, HIV and AIDS, as well as respiratory conditions like</p>

cystic fibrosis; thoracic surgery and have the largest solid organ transplantation programme in Europe.

We provide a series of highly specialist cardiac, liver and neurosurgery services to patients from across the UK.

We are world-renowned for our trauma care and have developed pioneering surgical techniques in the management of ballistic and blast injuries, including bespoke surgical solutions for previously unseen injuries. We are a designated a Level 1 Trauma Centre and host of the UK's only £20m National Institute for Health Research (NIHR) Surgical Reconstruction and Microbiology Research Centre (SRMRC).

We have over 20,000 members of staff and we are committed to investing in their development and their health and wellbeing.

It is important to note that this description is a typical example of your placement and may be subject to change.