

# HEE YH Foundation School Bridging the Gap Course Booklet

August 2018 – August 2019



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26.04.2019	Practical Skills - FULLY BOOKED	Leeds	12	32
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# SPECIALTY

# Life as a GP

Dates Available         17 <sup>th</sup> September 2018 – Half Day Course		
Venue Rotherham Hospital, PGMEC		
Course Leader Dr Lucie Brittain		
To Book a Place Email	Zoe.woodhead@rothgen.nhs.uk	
Places Available	30	
Curriculum Objectives		
<ul> <li>To understand the structure and organisation of GP training</li> <li>To gain insight on life as a trainee</li> <li>To understand why General Practice is different</li> <li>To gain insight on life after GP training scheme</li> <li>To gain insight into communication skills</li> </ul>		
Course Outline		
Arrival/registration		
Changes to Recruitment process		
Life as a trainee		
Selection Centre		
Scenarios for selection centre.		

Q+A



# **Bridging the Gap - Psychiatry**

Dates Available	21 <sup>st</sup> September 2018	
Venue	Met Hotel, Leeds	
Course Leader	Dr Vikram Luthra	
To Book a Place Email	medicaleducationlypft@nhs.net	
Places Available 40		
Curriculum Objectives		
<ul> <li>To experience career talks from Psychiatrists from a varying levels of their career and differing sub- specialities and the opportunity to ask them questions</li> </ul>		

- To have an overview of medical psychotherapy/non-biological aspects of psychiatry
- To understand the current training pathway and current developments.
- To enhance your CV for psychiatry to help with the application process.
- To understand the importance of physical health and mental illness

To offer an overview of academic psychiatry and the relevant educational and research opportunities

### **Course Outline**

This will be the first Bridging the Gap day for Psychiatry for West Yorkshire. The Foundation Year doctors will have the opportunity to hear about psychiatry from consultants across a range of different sub-specialities including; Child and Adolescent Mental Health, Older Adult, General Adult, Forensic Psychiatry, Liaison Psychiatry and Medical Psychotherapy..

We will offer suggestions on how to apply for Psychiatry in core training and tips on how to enhance your chances of being successful in securing a post.

There will be a talk by the President of the Royal College of Psychiatrists who will discuss the current training pathway and exciting developments in the upcoming year.



# **Chest Drain Insertion Course**

Dates Available:	25 <sup>th</sup> September 2018, 27 <sup>th</sup> November 2018	
Venue:	Postgraduate Centre, Scarborough	
Course Leader:		
To Book a Place Email:	beth.taylor@york.nhs.uk	
Places Available:	8	
Curriculum Objectives:		
Section 3 - Clinical care Section 4 – Safety & Quality		
Course Outline		
The aim of this course is to provide you with the skills and knowledge to safely identify, prepare and insert a chest drain both open or Seldinger.		
<ul> <li>Target competencies:</li> <li>1) Identify indications to require a chest drain</li> <li>2) Identify Landmarks for insertion and areas to avoid and why</li> <li>3) Identify when to insert Seldinger for small spontaneous pneumothorax or open method for trauma and why</li> <li>4) Thorough understanding of the procedure for insertion using Seldinger technique</li> <li>5) Thorough understanding of the procedure for insertion using open technique</li> <li>6) How to manage the patient following insertion</li> </ul>		
Please note a £45 deposit, refundable upon arrival, will be required to secure a place on this course		

## SKILLS

# **Resuscitation Council (UK) Paediatric Immediate Life Support**

Dates Available	1 <sup>st</sup> October 2018, 8 <sup>th</sup> January, 6 <sup>th</sup> February, 20 <sup>th</sup> February, 7 <sup>th</sup> March, 19 <sup>th</sup> March 2019
Venue	Resuscitation Training Room, Harrogate District Hospital
Course Leader	Paula De Souza - Service Lead for Resuscitation
To Book a Place Email resuscitation@hdft.nhs.uk	
Places Available 12 Per Session	
Curriculum Objectives	

**Good clinical care** Recognises when patient safety is at risk and institutes changes to reduce risk; Plans appropriate strategies for investigation and management

**Recognition and management of the acutely ill patient** Uses an Airway, Breathing, Circulation, and Disability, Exposure (ABCDE) approach to assessing acutely unwell or collapsed patients. Recognises patients with acute illness requiring urgent/emergency treatment and initiates early management. Rapidly performs primary assessment, evaluates and recognises the

and initiates early management. Rapidly performs primary assessment, evaluates and recognises the severity of illness in acutely ill or collapsed patients. Takes appropriate timely action to treat a patient with abnormal physiology. Anticipates and plans appropriate action to prevent deterioration in vital signs

**Resuscitation and end of life care** Is trained in immediate life support (ILS or equivalent) and paediatric life support if working with children. Knows how to initiate and respond to a crash call

### **Course Outline**

### Learning outcomes

The PILS course teaches the knowledge and skills to:

- understand the structured ABCDE approach that facilitates rapid recognition of seriously ill children;
- provide appropriate initial treatment interventions to prevent cardiorespiratory arrest;
- treat children in respiratory or cardiorespiratory arrest until the arrival of a resuscitation team or more experienced assistance;
- promote active membership of a paediatric resuscitation team

For further details see link below:

https://www.resus.org.uk/information-on-courses/paediatric-immediate-life-support/



# **Introduction to Emergency Medicine**

Dates Available     3 <sup>rd</sup> October 2018, 31 <sup>st</sup> October 2018	
Venue	Simulation Centre, Field House, Bradford Royal Infirmary
Course Leader	David Robinson – Consultant in Emergency Medicine
To Book a Place	Facilities.administration@bthft.nhs.uk
Places Available Maximum of 12 trainees per session	
Curriculum Objectives	
<ul> <li>Assessment and management of patients with life-threatening conditions.</li> </ul>	

- Practical procedures: needle thoracocentesis, cardioversion, intraosseous access, FAST (USS) scanning, procedural sedation.
- Increase awareness of human factors and patient safety.
- Describe the transition from Foundation Trainee to Specialty Trainee to Consultant

## SPECIALTY

# Life as a GP

Dates Available	8 <sup>th</sup> October 2018 – Half Day Course	
Venue         Friarage Hospital, Northallerton		
Course Leader	Dr Lucie Brittain	
To Book a Place Email	Wendy.buch@nhs.net	
Places Available	30	
Curriculum Objectives		
<ul> <li>To understand the structure and organisation of GP training</li> <li>To gain insight on life as a trainee</li> <li>To understand why General Practice is different</li> <li>To gain insight on life after GP training scheme</li> <li>To gain insight into communication skills</li> </ul>		
Course Outline		
Arrival/registration		
Changes to Recruitment process		
Life as a trainee		
Selection Centre		
Scenarios for selection centre.		

### SPECIALTY

# Bridging the Gap – Psychiatry

Dates Available	10 <sup>th</sup> October 2018	
Venue	Novotel, Fishergate, York	
Course Leader	Dr Pratibha Nirodi	
To Book a Place Email	Hayley.lonsdale@nhs.net	
Places Available	50	
Curriculum Objectives		

#### 1. We will have trainees as well as consultants who will discuss what a career in psychiatry is like.

- 2. Approach to the assessment and immediate management of the mentally unwell patient.
- 3. Working with other specialities.
- 4. Learning about strengthening the interface between mental and physical health care.
- 5. Essential information in regards to preparing and submitting an application for core psychiatry training.
- 6. Developing resilience as a practitioner.

#### **Course Outline**

Bridging the Gap (BTG) days are designed to "bridge the gap" between F2 and core training, and help F2s with this transition

Almost one in four (23%) British adults are experiencing a diagnosable mental health problem at any given time. This makes mental health problems the largest source of disability in the United Kingdom. However, despite the availability of effective, evidence-based interventions, most people are not receiving treatment and services are often variable and fragmented.

Mental health problems represent almost 17% of the total burden of disease in high income countries but spending on mental health services accounts for only 13% of total NHS expenditure. Bridging this gap would improve the health of the nation and improve productivity in the NHS and also reduce the considerable wider costs to society.

In the FY2 year, trainees build on the skills and competencies they acquired during FY1 training. They take on new challenges and roles including delegation, team management, referral and dealing with more complex clinical encounters.

This day is designed as part of a day of enhanced core training for FY2 trainees to expose them to some of the challenges they will face when dealing with patients with Mental illness and engage them in reflection about these new roles and responsibilities. For foundation trainees that have not had a rotation in mental health, this day will form part of an invaluable experience detailing what core training might be; what one might expect with a career in psychiatry and also dialogue around building resilience within oneself in practice.

The day will touch on **Professionalism** - team working (in terms of effective communication) as well as extended the leadership role by making decisions and dealing with complex situations; and **Good clinical care** - effective communication with other disciplines, assessing an acutely ill MH patient, issues around MH law and capacity.



### Surviving Major Surgery

Dates Available	15 <sup>th</sup> October 2018
Venue	York Hospital
Course Leader	Angela Marchant
To Book a Place Email	Angela.marchant@york.nhs.uk
Places Available	10
Curriculum Objectives	

Curriculum: 6.1 & 6.2 Maintaining Good Medical Practice Curriculum: 7: Good Clinical Care Curriculum: 8: Recognition & Management of the Critically III Patient

After attending this study day, you should understand:

- How we assess and stratify risk for patients undergoing major surgery
- The principles of cardiopulmonary exercise testing
- The perioperative challenges in subspecialty anaesthesia
- The importance of excellent postoperative care

### **Course Outline**

09:30	Welcome and overview
09:45	Session 1: Assessing patients for major surgery Risk stratification Cardiopulmonary exercise (CPX) testing
10:45	Session 2: The specialist's perspective 4 x 20 minutes The vascular anaesthetist The colorectal anaesthetist The head and neck anaesthetist The trauma anaesthetist
12:30	Lunch break
13:30	Session 3: Practical 2 x 45 minute sessions, with half group, switching midway. CPX testing (live session) Cardiac output monitoring
15:00	Coffee break
15:20	Session 4: Postoperative care The intensivist Critical care level 1,2,3
16:20	Evaluation and close



# Jump into GP

Dates Available:	22 <sup>nd</sup> October 2018 – Half day course	
Venue:	Hull Royal Infirmary	
Course Leaders:	Bruno Rushforth	
To Book a Place Email:	Jacqui.smales@hey.nhs.uk	
Places Available:	24	
Curriculum Objectives:		
Knowledge about the GP applica	ation process	
What's involved in GP training		
What to expect at selection centre		
Pros /Cons of life as a GP		
Career options within GP		
What it's like to be a trainee on the scheme		
Course Outline		
Arrival/registration		
Changes to Recruitment process		
Life as a trainee		
Selection Centre		
Scenarios for selection centre.		
Q+A		

# RAMSI (Recognition and Management of the Seriously III)

Dates Available:	26 <sup>th</sup> October 2018
Venue:	Postgraduate Centre, Scarborough
Course Leader:	
To Book a Place Email:	beth.taylor@york.nhs.uk
Places Available:	4
Curriculum Objectives:	
Section 3 - Clinical care Section 4 – Safety & Quality	
Course Outline	
crisis scenarios.	
	with further reading, clinical experience and reflection it is expected that
By the end of the session, along the student will: Make patient safety a prive Explore leadership skills	prity using the ABCDE tool for assessment
By the end of the session, along the student will: • Make patient safety a prio • Explore leadership skills • Explore the concepts of I • Explore communication s	ority using the ABCDE tool for assessment eadership and team dynamics kills to minimise errors
By the end of the session, along the student will: Make patient safety a privi- Explore leadership skills Explore the concepts of I Explore communication s Recognise the deterioration	ority using the ABCDE tool for assessment eadership and team dynamics kills to minimise errors on of sick patients in a timely manner
By the end of the session, along the student will: Make patient safety a prive Explore leadership skills Explore the concepts of I Explore communication s Recognise the deterioration Identify the need to declar	ority using the ABCDE tool for assessment eadership and team dynamics kills to minimise errors on of sick patients in a timely manner are an emergency and call for help
By the end of the session, along the student will: Make patient safety a privi- Explore leadership skills Explore the concepts of I Explore communication s Recognise the deterioration Identify the need to declar Explore crisis management	ority using the ABCDE tool for assessment eadership and team dynamics kills to minimise errors on of sick patients in a timely manner are an emergency and call for help

Please note a £45 deposit, refundable upon arrival, will be required to secure a place on this course

# GP Patient Scenario Preparation for The F2

Dates Available	30 <sup>th</sup> October 2018
Venue	Rutland House, Thorne Road, Doncaster, DN1 2BF
Course Leader	Jill Martin
To Book a Place Email	dbth.medicaleducation@nhs.net
Places Available	30
Curriculum Objectives	
1 Professionalism	2 Relationship and communication with patient
4 Ethical and Legal Issues	6 Maintaining good medical practice
7 Good clinical care	11 Investigations
	5
Course Outline	
This half day session is for the	F2 trainee planning to apply for GP training.
This session will prepare them the interview process.	as to what can be expected at the Patient Scenario section of
	involving the F2 trainees in the role of GP, Patient and Assessor y interactive session. But in an informal and approachable



# Life as a GP

Dates Available	5 <sup>th</sup> November 2018	
Venue	Health Place, Brigg	
Course Leader	Dr Lucie Brittain	
To Book a Place Email	Sarah.bagley1@nhs.net	
Places Available	30	
Curriculum Objectives		
<ul> <li>What to expect at selection centre</li> <li>Pros/Cons of life as a GP</li> <li>Career options within GP</li> <li>What it's like to be a trainee on the scheme</li> </ul>		
Course Outline 09:00-12:00		
Arrival/registration Changes to Recruitment process		
Life as a trainee		
Selection Centre		
	Scenarios for selection centre.	
Scenarios for selection centre.		



# **Ultrasound Course**

Dates Available:	6 <sup>th</sup> November 2018, 7 <sup>th</sup> November 2018
Venue:	Postgraduate Centre, Scarborough
Course Leader:	
To Book a Place Email:	beth.taylor@york.nhs.uk
Places Available:	8
Curriculum Objectives:	
Section 3 - Clinical care Section 4 – Safety & Quality	
Course Outline	
<ul> <li>a procedural aid and specifica</li> <li>ALS &amp; FAST (Focussed Abded The course will cover: <ul> <li>How to achieve composition</li> <li>the Physics of Ultraso</li> <li>setting and using the restaution</li> </ul> </li> </ul>	und

- Use of Ultrasound in ALS: simple Echo
- Measurement of the Aorta
- principles and procedure of FAST

# Please note a £45 deposit, refundable upon arrival, will be required to secure a place on this course

# Introduction to Anaesthesia

Dates Available	14 <sup>th</sup> November 2018 (FULLY BOOKED), 23 <sup>rd</sup> January 2019 (FULLY BOOKED)
Venue	Medical Education, Harrogate District Hospital
Course Leader	Dr William Peat - F2 FTPD and Consultant Anaesthetist
To Book a Place	marcfadden@doctors.org.uk
Places Available	12
<b>Curriculum Objectives</b>	

- To understand the basic principles of anaesthesia, the different techniques available and the basic functions of an anaesthetic machine
- To recognise the important aspects of pre-operative assessment with particular focus on assessment of the airway
- To improve basic airway skills and be introduced to more advanced airway procedures
- To understand the basic concepts and practical aspects of regional anaesthesia
- To recognise the role of the anaesthetist in areas outside the operating theatre

### **Course Outline**

Introduction: The basics of anaesthesia - methods of anaesthesia, safety in anaesthesia, risks and complications of anaesthesia

The anaesthetic machine - basic components and their function, safety features

**Pre-operative assessment –** history and examination, important aspects to focus on, consent for anaesthesia

**Assessment and management of the airway** – history and examination for assessing the airway, predictors of a difficult airway, planning for a difficult airway, difficult airway guidelines

### Practical session: Airway skills

- Basic airway skills bag mask ventilation, simple airway adjuncts, laryngeal mask airways, intubation skills
- Advanced airway skills Airtraq, videolaryngoscopes, fibreoptic scopes
- Rescue airway skills needle/surgical cricothyrotomy

Regional Anaesthesia - types and approaches to regional anaesthesia, advantages and disadvantages,

risks and complications

### Practical session: Regional anaesthesia

- Spinals and epidurals
- Ultrasound anatomy of peripheral nerves and nerve plexuses
- Fascia Iliaca Block

**Other areas of anaesthesia** – specialist areas of anaesthesia, Intensive care medicine, Pain medicine, Prehospital medicine, Transfer medicine and Perioperative medicine

Training and career - application tips, training paths, career progression and exams

Please note a £45 deposit, refundable upon arrival, will be required to secure a place on this course.



# **Core Skills for Psychiatry**

Dates Available	21 <sup>st</sup> November 2018
Venue	Rotherham Hospital - Post Grad Centre
Course Leader	Dr Arthita Das
To Book a Place Email	Zoe.woodhead@rothgen.nhs.uk
Places Available	40
Curriculum Objectives	

- Communication in difficult circumstances
- Effects of stress/ fatigue on personal performance
- Demonstrates the knowledge and skills to cope with ethical and legal issues that occur during the management of patients with medical problems or mental illness
- Considers mental illness or disturbance as being a factor in patients' presentation, as well as the impact of physical illness in patients' mental health
- Understands the challenges of providing care within a variety of clinical settings and potential difficulties of navigating boundaries between different professionals and specialties
- Manages acute mental disorder and self-harm
- Assessing self-harm in children and adolescents
- Assessment of mental health within different settings (liaison, forensic)

### **Course Outline**

- 09.15 09.30 Introduction to the day
- 09.30 10.10 Resilience/ mindfulness
- 10.10 10.50 Social media in psychiatry
- 10.50 11.10 Break
- 11.10 12.25 Workshop 1
- 12.25 13.15 lunch
- 13.15 14.30 Workshop 2
- 14.30 14.45 Break
- 14.45 16.00 Workshop 3
- 16.00 16.30 Closing comments

Trainees will able to choose from several speciality workshops including:

- Forensic
- Child and Adolescent
- Liaison
- Clinical simulation
- Older Adult

# **Skills for Managing Trauma Patients in the Emergency Department**

Dates Available	3 <sup>rd</sup> December 2018
Venue	PGME, Rotherham Hospital
Course Leader	Henry O'Brien
To Book a Place Email	Zoe.woodhead@rothgen.nhs.uk
Places Available	10
Curriculum Objectives	

This bridging the gap day will be relevant for anyone considering working or planning to train in emergency medicine or trauma and orthopaedics.

The day aims to cover a few common trauma presentations that are managed initially in the emergency department (ED). We hope each candidate goes away from the day having developed their understanding of the chosen topics and developed skills specific for the early stages of the management of these patients.

The day will comprise of talks, skill demonstrations followed by time for each candidate to practice the taught skill under supervision with immediate feedback. The day will be split into three sections:

### Part 1

The elderly patient who has had a fall and is unable to weightbear is a common ED presentation. Often the cause for this will be a neck of femur fracture and the patient is referred onto orthopaedics for their ongoing care. If there are no contraindications then a fascia iliac block should be performed to provide analgesia on admission and again pre-operatively depending on the time from presentation to their surgery. A consultant anaesthetist and a pain specialist nurse will lead the training on the fascia iliac blocks.

### Part 2

The ATLS approach has been shown to improve outcomes in trauma. There is little experience gained in the management of the multiply injured trauma patient for foundation year one doctors but is an area that trainees going into emergency medicine or trauma and orthopaedics will begin to see more regularly the senior they become. One of the emergency medicine consultants participating will lead a talk and discussion on the management of a trauma patient.

### Part 3

Slipping or tripping over and falling onto an outstretched hand and attending the ED with wrist pain is a common presentation. Following confirmation of a distal radius fracture with a wrist x-ray then some patients will require manipulation followed by application of a cast.

A short talk providing an overview of wrist fractures and manipulation techniques will be followed by learning and practicing how to provide analgesia in the form of a haematoma and Bier's block for fracture manipulation and the application of a backslab cast.

The day will run from 0900 to 1630. Lunch will be provided.

#### **Course Outline**

Welcome and registration

Part one

- The elderly patient with hip pain and neck of femur fractures talk
   How to perform a fascia ilian block for
- 2. How to perform a fascia iliac block for analgesia in neck of femur fracture patients

Tea/Coffee Break (provided)

Part two

1. Trauma calls, ATLS (Advanced Trauma Life Support) principles and trauma imaging talk

Lunch (provided)

Part three

- 1. Distal radius fracture talk and principles of manipulation of distal radius fractures talk
- 2. How to perform a haematoma block and Bier's block for manipulation of a wrist

How to apply a backslab cast to a distal radius fracture

# Basic Skills in Urology and Orthopaedic Surgery for Foundation doctors

Dates Available	19 <sup>th</sup> December 2018
Venue	Clinical Skills Centre – Hull Royal Infirmary
Course Leader	Dr Saman Habib
To Book a Place Email	Jacqui.smales@hey.nhs.uk
Places Available	16
Curriculum Objectives	

### Urology:

- 1. Insertion of Suprapubic catheter (SPC)
- 2. Change of SPC
- 3. Performing circumcision
- 4. Scrotal examination
- 5. Scrotal exploration and fixation

### **Orthopaedics:**

- 1. Examination of Hip and knee
- 2. Reading X-rays for bony fractures
- 3. Knee and ankle aspiration
- 4. Thomas splint application for Femoral fractures
- 5.

### **Course Outline**

There will be two sessions of urology and two sessions of orthopaedics. The delegates will be divided into two groups of eight FY2s. First group will start with urology from 9am to 1pm and will have orthopaedic session from 1pm to 5pm, and the second group will start with orthopaedics and finish with urology.

The outline of the day is as follows:

08:00 - Registration, coffee/breakfast and faculty meeting

08:30 - Introduction and housekeeping

### Morning session

### Urology:

09:00 - 09:30: Presentations 1, Topics: \* Scrotal examination + videos

\* SPC + videos

09:30 - 10:30: Practical session 1 (SPC and scrotal examination)

10:30 – 10:45: Coffee break

10:45 - 11:15: Presentations 2, Topics: \* Scrotal exploration

\* Circumcision

Health Education England 11:15 - 12:15: Practical session 2 (Scrotal exploration and circumcision 12:15 - 13:00: Lunch **Orthopaedics:** 09:00 - 09:30: Examination of Hip and Knee 09:30 - 10:30: Knee and ankle aspiration (practical session) 10:30 - 10:45: Coffee break 10:45 - 11:15: Reading X-rays for bony fractures 11:15 – 12:15: Thomas splint application for Femoral fractures 12:15 - 13:00: Lunch Afternoon session **Urology:** 13:00 - 13:30: Presentations 1, Topics: \* Scrotal examination + videos \* SPC + videos 13:30 – 14:30: Practical session 1 (SPC and scrotal examination) 14:30 - 14:45: Coffee break 14:45 - 15:15: Presentations 2, Topics: \* Scrotal exploration \* Circumcision 15:15 - 16:15: Practical session 2 (Scrotal exploration and circumcision) 16:15 – 17:00: Course conclusion and feedback **Orthopaedics:** 13:00 – 13:30: Examination of Hip and Knee 13:30 – 14:30: Knee and ankle aspiration (practical session) 14:30 - 14:45: Coffee break 14:45 – 15:15: Reading X-rays for bony fractures 15:15 – 16:15: Thomas splint application for Femoral fractures 16:15 – 17:00: Course conclusion and feedback

# SKILLS

# **Consent Training**

Dates Available	11 <sup>th</sup> January 2019 - Half day course (1 in am, 1 in pm)
Venue	Calderdale & Huddersfield Foundation Trust
Course Leader	Dr Paul Jarvis, Mr Neeraj Bhasin and Ruth Mason
To Book a Place Email	Sobia.murtaza@cht.nhs.uk
Places Available	Maximum of 15 trainees per session This is a half day course, AM & PM
Curriculum Objectives	

- To ensure legal and ethical framework related to consent is outlined to trainees
- For trainees to gain an understanding of consent from the patient's perspective
- For trainees to gain an understanding of consent for children
- To gain an understanding of trainees concerns regarding consent issues

### Course Outline

The programme will be split into 7 distinct sessions:

- *How do YOU feel about the consent process?* This will be an opportunity for junior doctors to air their honest feelings and concerns regarding obtaining consent from patients.
- How do patients feel about the consent process? A DVD of patients talking candidly about their experience of the consent process will be shown. The audience will be asked to note any themes of topics that they had not considered as they watch the video.
- *Feedback and Discussion.* This session will be used to highlight any discrepancies between what the doctors thought and what the patients wanted. Emphasis will be put on encouraging the doctor to consider the patient's concerns and needs and not just their own.
- Obtaining Consent. A 30-minute presentation will be given by Dr Jarvis and Mr Bhasin on the practical, legal and ethical elements of obtaining consent, such as the Mental Capacity Act, obtaining consent in children and a patient's right to refuse treatment.

The remainder of the session will consist of 3 scenarios where a doctor has to obtain consent from a professional actor simulating a patient. 3 distinct scenarios will be used. :

The session will be consolidated by listening to what the doctors attending the course learnt over the course of the session.

# SKILLS

# Surgical Skills Day

Dates Available	15 <sup>th</sup> January 2019 (FULLY BOOKED)
Venue	Medical Education Centre, Barnsley
Course Leader	Dr B Karbhari and Dr A Daoub
To Book a Place Email	tony.whitelam@nhs.net
Places Available	20
Curriculum Objectives	
<ul> <li>To learn about different ins</li> <li>To be able to understand to variations</li> <li>To understand the principl</li> <li>To understand the principl</li> <li>To understand the principl</li> <li>Gaining an introduction on</li> </ul>	re handwashing and gown/gloving via tutorial struments, their uses and correct handling he principles of surgical knot tying and be able to undertake knot es of excision biopsy and undertake this on supplied jigs es of opening and closing an abdomen and undertake this on jig es of opening an abdomen and undertaking this on a jig. laparoscopy and develop basic skills on a laparoscopic trainer urgical training application and optimising CV surgical research
Course Outline	
Registration Introduction	
Gowning and Gloving tutorial ar	od Practical
Surgical Instruments and Handl	
Knots - Instrument and hand + Tying at depth	
Different techniques - Needles, incisions, simple, mattress, continuous, subcuticular	
Refreshments	
Refreshments Further practice and common pl	
Refreshments Further practice and common pull Lunch	
Refreshments Further practice and common pr Lunch Excision biopsy	
Refreshments Further practice and common pr Lunch Excision biopsy Opening an Abdomen	
RefreshmentsFurther practice and common priceLunchExcision biopsyOpening an AbdomenRefreshments	
RefreshmentsFurther practice and common priceLunchExcision biopsyOpening an AbdomenRefreshmentsIntroduction to Laparoscopy	roblems
RefreshmentsFurther practice and common priceLunchExcision biopsyOpening an AbdomenRefreshmentsIntroduction to LaparoscopyPreparing your CV for Core Sur	roblems gical Interviews
RefreshmentsFurther practice and common priceLunchExcision biopsyOpening an AbdomenRefreshmentsIntroduction to LaparoscopyPreparing your CV for Core SurCollaborative Surgical Research	roblems gical Interviews
RefreshmentsFurther practice and common priceLunchExcision biopsyOpening an AbdomenRefreshmentsIntroduction to LaparoscopyPreparing your CV for Core Sur	roblems gical Interviews

#### SPECIALTY

# Paediatric Emergencies – FULLY BOOKED

Dates Available	23 <sup>rd</sup> January, (FULLY BOOKED) 12 <sup>th</sup> April 2019 (FULLY BOOKED)
Venue	Garland Gallery, Leeds General Infirmary, Great George Street, Leeds, LS1 3EX
Course Leader	Nalini Malarklan
To Book a Place Email	Deborah.warden1@nhs.net
Places Available	Maximum number of trainees per session 10
Curriculum Objectives	

- Designed to cover the initial management of a range of Paediatric Emergencies.
- We use high-tech manikins to simulate paediatric patients and delegates will have the opportunity to be able to practice a variety of essential skills required to manage paediatric emergencies.

#### **Course Outline**

The programme will cover the following

- Airway problems
- Breathing problems
- Circulatory insufficiency
- Neurological problems
- Know when to call for help
- Be able to initiate emergency management of a patient until help arrives
- Be able to give a SBAR handover
- Develop an awareness of Human Factors



### End of Life and Fundoscopy Awareness

Dates Available	25 <sup>th</sup> January 2019 (FULLY BOOKED), 10 <sup>th</sup> May 2019
Venue	Medical Education Centre, Barnsley
Course Leader	Dr Vedder Mr Attia
To Book a Place Email	tony.whitelam@nhs.net
Places Available	20
Curriculum Objectives	

#### End of Life session will cover

- Advanced care planning; when is it appropriate to do this, having ACP discussions including discussion about DNACPR and issues around feeding and hydration
- Role of specialist palliative care and accessing services
- Recognising dying and appropriate management and communication in the context
- Focus on feeding and hydration, and use of medication that may be sedative

#### Fundoscopy session will cover

- Familiar with local policy
- Identify the correct equipment for the task
- Demonstrate theoretical knowledge/safe technique of how to use a Direct Ophthalmoscope
- Learn how to examine an Ophthalmic patient's fundus
- Try diagnosing Posterior Segment Pathology, if any!

### **Course Outline**

#### Morning session – End of Life

- Advanced care planning and DNACPR decision-making
- Group-work
- Recognising dying and care in last days of life

#### Afternoon session – Fundoscopy

- Introduction to Fundoscopy and correct usage of Direct Ophthalmoscope.
- Role play patient scenarios to correctly diagnose diseases and other problems

### SKILLS

# **Consent Training**

Dates Available	25 <sup>th</sup> January 2019 - Half day course (1 in am, 1 in pm) (FULLY BOOKED)
Venue	Calderdale & Huddersfield Foundation Trust
Course Leader	Dr Paul Jarvis, Mr Neeraj Bhasin and Ruth Mason
To Book a Place Email	Sobia.murtaza@cht.nhs.uk
Places Available	Maximum of 15 trainees per session This is a half day course, AM & PM
Curriculum Objectives	

- To ensure legal and ethical framework related to consent is outlined to trainees
- For trainees to gain an understanding of consent from the patient's perspective
- For trainees to gain an understanding of consent for children
- To gain an understanding of trainees concerns regarding consent issues

### **Course Outline**

The programme will be split into 7 distinct sessions:

- *How do YOU feel about the consent process?* This will be an opportunity for junior doctors to air their honest feelings and concerns regarding obtaining consent from patients.
- How do patients feel about the consent process? A DVD of patients talking candidly about their experience of the consent process will be shown. The audience will be asked to note any themes of topics that they had not considered as they watch the video.
- *Feedback and Discussion.* This session will be used to highlight any discrepancies between what the doctors thought and what the patients wanted. Emphasis will be put on encouraging the doctor to consider the patient's concerns and needs and not just their own.
- Obtaining Consent. A 30 minute presentation will be given by Dr Jarvis and Mr Bhasin on the practical, legal and ethical elements of obtaining consent, such as the Mental Capacity Act, obtaining consent in children and a patient's right to refuse treatment.

The remainder of the session will consist of 3 scenarios where a doctor has to obtain consent from a professional actor simulating a patient. 3 distinct scenarios will be used. :

The session will be consolidated by listening to what the doctors attending the course learnt over the course of the session.



# **Basic Principles in Trauma & Orthopaedics**

Dates Available	11 <sup>th</sup> February 2019	
Venue	Medical Education Centre, Barnsley	
Course Leader	Mr A Bhosale Dr A Daoub	
To Book a Place Email	tony.whitelam@nhs.net	
Places Available	16	
Curriculum Objectives		
Basic Principles of Trauma and	d Orthopaedics	
Course Outline		
<ol> <li>2) Joint aspirations and injec</li> <li>3) Application of Thomas' sp</li> <li>4) Basic principles of arthros</li> <li>5) Internal fixation of fracture</li> <li>6) Tendon repair</li> <li>7) Interpretation of Trauma ra</li> <li>8) Assessment of polytrauma</li> </ol>	lint copy with plating- The Lag principle—Hands-on saw bones	



# Time Management (SOSSLED)

Dates Available	12 <sup>th</sup> February 2019	
Venue	York Hospital	
Course Leader	Anne Waddington	
To Book a Place Email	Angela.marchant@york.nhs.uk	
Places Available	10	
Curriculum Objectives		
<ul><li>Professionalism</li><li>Time management</li></ul>		
Course Outline		
09:30 - Registration and coffee 10:00 - Time management 1 11:00 - Coffee 11:15 - Time management 2 12:30 - Lunch 13:15 - Complaints 14:30 - Coffee 14:45 - Legal talk - Consent and 15:45 - Wash up 16:00 - Disperse	DVLA	
Time management How to stay on time and up to date with all your jobs. Creating the time to do the things you need to do. Avoiding the distractions.		
Complaints How to deal with the inevitable complaint. Things you can do that will help in answering complaints. Things to do to avoid complaints. The cost to the NHS of the complaints we get.		
Legal aspects and the DVLA Common medical problems and DVLA rules - avoiding the pitfalls of advising patients. The mental health act and the patients we see every day.		



# **Chest Drain**

Dates Available	21 <sup>st</sup> February, 5 <sup>th</sup> April, 11 <sup>th</sup> April 2019
Venue	Suture Centre, Castle Hill Hospital
Course Leader	Dr Joshil Lodhia
To Book a Place Email	Jacqui.smales@hey.nhs.uk
Places Available	12
Curriculum Objectives	
<ul> <li>Be able to insert a surgical a</li> <li>Know the complications relat</li> <li>Be able to make decisions re</li> </ul>	ed to chest drain insertion
Course Outline	
<ul> <li>Introductions and presentations about indications of chest drains (Inc. BTS guidelines).</li> <li>Presentation about the complications of chest drains</li> <li>Presentation describing the procedure (inc. surgical and Seldinger)</li> <li>Practical session in pairs with pig half chest walls.</li> <li>Final presentation regarding chest drain management (when to consider suction/ drain removal)</li> </ul>	

# SKILLS

# Practical Skills – FULLY BOOKED

Dates Available	22 <sup>nd</sup> February, (FULLY BOOKED) 26 <sup>th</sup> April 2019 (FULLY BOOKED)
Venue	LIMIT 3rd Floor Chancellors Wing, St James's University Hospital
Course Leader	Nalini Malarklan
To Book a Place Email	Deborah.warden1@nhs.net
Places Available	Maximum of 12 trainees per session
Curriculum Objectives	

- The course covers four practical skills CVC, LP, Chest drains and Ascitic drains.
- The course will develop knowledge on these four skills with a focus of hands on practice.

### **Course Outline**

### Knowledge

- Indications
- Contraindications
- Complications
- Aftercare, investigations, infection control if applicable

### Skill

Ability to perform the skill on a manikin under direct supervision

### **Knowledge Base**

Covered in small group teaching before practical demonstration of skill by facilitator

### Skill Base

- Demonstrated by the instructor using a talk through approach
- Tip and tricks (provided by in instructor)
- Undertake procedure (with direct observation)
- Post Procedure feedback

# **Ophthalmology Training Day**

Dates Available	4 <sup>th</sup> March 2019
Venue	Calderdale Royal Hospital
Course Leader	Dr Rehna Khan - Consultant Ophthalmologist
To Book a Place Email	Sobia.murtaza@cht.nhs.uk
Places Available	Maximum of 36 trainees per session
Curriculum Objectives	

By the end of this training day the candidate will be able to

- Take a focussed ophthalmic history
- Identify common ophthalmology presentations of a) emergencies b) relating to dry eyes c) in children
- List the meaning of common abbreviations in the eye clinic
- Document an ophthalmic history and examination findings in the case notes using a traditional format (record keeping)
- Check a Snellen visual acuity
- Use a slit lamp to examine the eye and its surrounding structures including the ocular surface and the anterior segment (eye lids, tear drainage system, cornea, lens, iris)
- Understand the use of fluorescein staining of the cornea in diagnosis of ocular surface pathology and removal of corneal and sub tarsal foreign bodies
- Use the correct and safe method of administering eye drops to a patient (e.g.: dilating drops and anaesthetic drops)
- Understand the theory of IOP measurement using Goldman applanation tonometry and see a demonstration in order to be prepared to start practicing this skill immediately once in post
- Take a conjunctival swab
- Examine ocular movements
- Use a direct ophthalmoscope to examine a fundus
- Recognise other gadgets in the eye clinic (biometry, automated visual field analyser, OCT machine, fundus cameras)

### **Course Outline**

- Welcome, Registration, provide delegates with course book with hand-outs and space for notes.
- Lecture: Introduction to the day
- Basic Toolbox
- Taking an ophthalmic history, common abbreviations used in eye clinic, correct documentation, measuring IOP, Slit lamp examination, staining patterns
- Dry Eyes
- Ocular Emergencies
- BREAK
- Ophthalmic disease in children (including squint, amblyopia and cover tests)
- LUNCH
- WORKSHOPS
- Feedback, Close & Certificates of attendance

# **Essential Surgical Skills**

Dates Available:	7 <sup>th</sup> & 8 <sup>th</sup> March 2019 (FULLY BOOKED)
	You must be able to attend both days. This is a 2 day course but will only count as 1 Bridging the Gap session.
Venue:	LIMIT Suite, 3rd Floor, Chancellor's Wing, St James's University Hospital
Course Leader:	Mr Shekhar Biyani
To Book a Place Email:	laura.brown61@nhs.net
Places Available:	Maximum number of places – 24
Curriculum Objectives:	

The overall aim of the course is to prepare FY2s for their transition to Core Surgical Training offering them the opportunity to practice common elective and emergency procedures, which they will be asked to perform in their new clinical role.

### **Course Outline**

### **Urology Skills**

Circumcision, Suprapubic Catheterisation, Acute Scrotum and Scrotal fixation and Scrotal Examination

### **General and Vascular Surgery Skills**

Laparoscopic Appendicectomy Small Bowel Anastomosis, Formation Ileostomy, Open Hernia repair and Vascular vein patch.

### **Orthopaedic Skills**

Reducing Shoulder Dislocation, Plastering techniques, Knee Injection and aspiration and Thomas Splint and plate fixation of long bones.



# **Clinical Skills**

Dates Available	8 <sup>th</sup> March 2019
Venue	Education Centre, Diana, Princess of Wales Hospital, Grimsby
Course Leader	Susy Shields
To Book a Place Email	Susy.shields@nhs.net
Places Available	Maximum of 25 trainees per session
Curriculum Objectives	

By the end of the day the trainee will have had Clinical Skills training and have the opportunity to perform the procedures on Clinical Skills models under expert supervision:-

- Lumber puncture
- Insertion of Laryngeal Mask and Endotracheal Tube
- Insertion of Central Venous Pressure line
- Peripheral intravenous access and blood gas sample using Ultrasound machine

### **Course Outline**

#### **Morning Session**

Lectures on Lumber Puncture and use of Ultrasound machine Followed by hands-on session in Lumber Puncture and using ultrasound for performing peripheral intravenous access and blood gas sample.

#### **Afternoon Session**

Lecture on CVP insertion and Airway Management Hands-on session in CVP insertion and practice using Airway adjuncts



# Finding the Evidence and Critical Appraisal

Dates Available	11 <sup>th</sup> March 2019	
Venue	York Hospital	
Course Leader	Anne Waddington	
To Book a Place Email	Angela.marchant@york.nhs.uk	
Places Available	10	
Curriculum Objectives		
Section 1: 4 Personal Behaviour & Trust Section 4: 20 Safety & Quality		
Course Outline		
Learning outcomes: To get the best out of this session and to check your own learning, you should ensure that by the end of the session you are able to demonstrate a working knowledge of:		
$\circ$ NHS OpenAthens and how to access the national and local Athens resources		
$\circ$ How to access electronic journals using an NHS OpenAthens account		
<ul> <li>The NICE Evidence Search site and its features</li> </ul>		
<ul> <li>Effective searching of healthcare databases using the HDAS interface and free text and subject headings</li> </ul>		
<ul> <li>How to limit results</li> </ul>		
$\circ$ How to save and print searce	How to save and print search results and strategies	
$\circ$ How to obtain full text article	How to obtain full text articles via the results links and Library services	
• How to save your searches		
<ul> <li>The need for critical apprais</li> </ul>	The need for critical appraisal	
<ul> <li>Some basic statistical measurements</li> </ul>	sures frequently used in the critical appraisal process	
<ul> <li>How to find critical appraisa</li> </ul>	I tools and other helpful resources	



## **Public Health Taster Day**

Dates Available	13 <sup>th</sup> March 2019
Venue	Blenheim House, Duncombe Street, LEEDS, LS1 4PL
Course Leader	Suzi Coles – Public Health England
To Book a Place Email	christine.jones@phe.gov.uk
Places Available	Maximum of 30 attendees
Curriculum Objectives	

This taster day aims to provide participants with an introduction to the range of

- a) Public Health Services, and
- b) Career/development opportunities in public health available across Yorkshire and Humber.

### **Course Outline**

Consultants and Specialty Registrars will present interactive sessions describing their work on different aspects of public health practice.

Content will focus on key elements of foundation training curriculum relevant to public health practice, such as mental health, prevention of infections, academic research, national screening and immunisation programmes.

Foundation doctors and Specialty Registrars will also provide an outline of training pathways and share their experiences.

# 'It Could Only Happen to a Doctor!' - GMC Guidance and Medical Ethics in Action

Dates Available	15 <sup>th</sup> March 2019
Venue	Hull Medical Education Centre
Course Leader	Helen Collinson / Ian Wilson
To Book a Place Email	Jacqui.smales@hey.nhs.uk
Places Available	20
Curriculum Objectives	
doctor including: Acting Professionally Behaving in accordance with Making patient safety a prior Assessment of mental capa	, ,
Course Outline Full day, which would be a r areas of GMC guidance and Fitness to practice Prescribing	ange of video and interactive case studies around the following I medical ethics:
Consent and capacity Use of social media Personal beliefs Duty of Candour Raising concerns	
End of life care On line support	
Objectives would be to refresh on and reinforce GMC guidance and some ethical issues with examples of real life situations, and chance to discuss these and other similar issues which delegates may have come across or be likely to come across in the future. Time for discussion with an expert from GMC	
	e trainee would have increased competence in demonstrating iours necessary to apply the professional duties, principles and ood Medical Practice.
Feedback from previous de Excellent speaker- much mo Thank you very much for yo	pre engaging than I thought! ur brilliant session



# **Essential Skills for End of Life Care**

Dates Available	20 <sup>th</sup> March 2019
Venue	Calderdale & Huddersfield NHS Foundation Trust
Course Leader	Dr Mary Kiely - Palliative Medicine Consultant
To Book a Place Email	Sobia.murtaza@cht.nhs.uk
Places Available	Maximum of 60 attendees
Curriculum Objectives	

• To gain a better understanding of the role of Specialist Palliative Care clinicians and how these services work across hospital, community and hospice settings;

- To recognise the role of the multidisciplinary team in planning and delivering care at the end of life;
- To increase skills and confidence in managing patients in the last year of life.
- Attendees will explore the nature and skills of expert communication on pertinent end of life care issues;
- Attendees will gain a better understanding of the ethical and legal framework in areas such as cardiopulmonary resuscitation and artificial nutrition and hydration at the end of life;
- Attendees will be able to prescribe appropriately for the management of symptoms in the last days of life.

### **Course Outline**

Education will be delivered by a team of experienced clinicians through a programme of didactic lectures, interactive workshops, and simulated consultations (but without role play on the part of the attendees).

Exploring these issues can be thought-provoking, and the teaching environment will be both relaxed and safe, and by a process of negotiated learning, attendees will be able to explore the skills inherent in both communicating with, and delivering care to, patients at the end of life (from any time within the last year to the last days of life).

There will be ample opportunity to gain insight and knowledge from specialist nurses and doctors on various aspects of clinical care, and of the ethical and legal frameworks that support this care. In planning the day, the organisers have paid particular attention to the following areas within the curriculum mapping process:

**Relationship and communication with patients**: 2.2 and 2.3 Communication with patients and communication with patients in difficult circumstances;

**Good Clinical Care:** 7.5 Safe prescribing; 7.9 Interface with different specialities and with other professionals;

9.2 End of Life Care and DNACPR decisions

Patients with Long Term Conditions (LTCs): 10.1 and 10.4 Management of LTCs and discharge planning

# Critical Care & Anaesthesia Skills Day

Dates Available	28 <sup>th</sup> March 2019	
Venue	Clinical Skills Centre, R Floor, Royal Hallamshire Hospital, Glossop Road, Sheffield, S10 2JF	
Course Leader	Dr Ajay Rainhat and Dr Shalini Kurian	
To Book a Place Email	rachel.titterton@sth.nhs.uk	
Places Available	28	
Curriculum Objectives A full day course outlining key skills used within critical care and anaesthesia, including exposure to core practical skills and techniques. There will be a series of core lectures followed by a set of skills stations which you will rotate through in smaller groups. You will gain exposure to techniques including advanced airway management and advanced vascular access. There will also be simulation experience in core clinical areas of sepsis and trauma. Faculty will include experienced consultants able to provide guidance on careers within critical care and anaesthesia.		
Course Outline		
08:30 - 9:00: Coffee and Registration		
9:00 – 09:15: Introduction		
09:15 - 09:35: Anatomy of Vascular Access		
09:35 - 10:00: Basics of CVS Physiology		
10:00 – 10:35: A Career in Intensive Care Medicine		
10:35 – 10:50 Coffee Break		
10:50 – 11:20 Basics of Echocardiography		
11:20 – 11:35: Shock case studies		
11:35 - 12:30: LUNCH		
You will be split into 4 groups who will rotate through the following stations:		
12:30 – 15:15		
Station 1 (Echocardiography)		
Station 2 (Central line insertion/Vascular Access)		
Station 3 (Airways/cricothyroidotomy)		
Station 4 (Spinal/Lumbar Puncture + ORSIM airway simulator)		
15:15 - 15:25: Coffee Break		
15:25 - 16:15: Station 4: Simulation Scenario		
16:15-16:30: Questions, Feedback and Close		



# Surgical Skills Day

Dates Available	18 <sup>th</sup> April 2019
Venue	Suture Centre, Castle Hill Hospital
Course Leader	Dr Joshil Lodhia
To Book a Place Email	Jacqui.smales@hey.nhs.uk
Places Available	20
Curriculum Objectives	

- □ Be able to glove and gown in an aseptic manner
- □ Be able to knot tie with left and right hands
- □ Be able to name instruments and understand their uses
- □ Safe handling of such instruments
- □ Understand how different tissues handle and how they heal
- □ Know the various techniques used to close skin and suture materials available
- □ Excise a skin lesion and a sebaceous cyst

### **Course Outline**

- □ Introduction and demonstration of gloving, gowning and knot tying
- □ Practical session for gowning & gloving and knot tying
- □ Practical session on making an incision and suturing using different techniques
- □ Discussion during the practical sessions regarding uses of different instruments and correct usage of these
- Lunch
- Repeat knot tying
- Practical session on excising a skin lesion and a sebaceous cyst

09:00 - 17:00