

NSW Prevocational Training Term Description

A: ACCREDITED PREVOCATIONAL TRAINING PROVIDER NAME: Blacktown Mt. Drutt Hospital

Training Term Based at	<i>If not at above location, please give off site facility name and location:</i> Blacktown Hospital
Offsite Term? <i>Includes affiliated private hospitals, general practices, community-based medical services</i>	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> <i>If yes, Collaborative Agreement to be attached</i>

B: TERM NAME: SURGERY 5 – ORTHOPAEDICS – Blacktown

Overview of Unit or Service	<p>Blacktown Hospital has Geriatric Medicine, Neurology, Respiratory, Gastroenterology, Cardiology, Endocrinology, Nephrology, Infectious Diseases and Medical Oncology Services. It also has General Paediatrics, Obstetrics and Gynaecology, General Surgery, Urology, Plastic Surgery and Orthopaedics.</p> <p>The Orthopaedic Unit provides an acute and elective orthopaedic service. The trainee will be exposed to a wide variety of orthopaedic conditions and procedures including joint replacement, arthroscopy, carpal tunnel syndrome, maltracking patella, back pain, joint dislocations, gout or pseudo-gout, septic arthritis and osteomyelitis.</p>
Term Duration (Weeks) <i>This is only required if term is less than 10 weeks long.</i>	10 – 11 weeks
HETI Term Identifier Number <i>HETI Assigned after accreditation decision</i>	009017
Date of Accreditation by HETI	21 March 2013

C: TERM CATEGORY	<table style="width: 100%; text-align: center;"> <tr> <td>Medicine</td><td><input type="checkbox"/></td> <td>Surgery</td><td><input checked="" type="checkbox"/></td> <td>Emergency</td><td><input type="checkbox"/></td> <td>Other</td><td><input type="checkbox"/></td> <td>_____</td> </tr> </table>	Medicine	<input type="checkbox"/>	Surgery	<input checked="" type="checkbox"/>	Emergency	<input type="checkbox"/>	Other	<input type="checkbox"/>	_____
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Is the term a PGY1 or a PGY2 term?	<table style="width: 100%; text-align: center;"> <tr> <td>PGY1</td><td><input checked="" type="checkbox"/></td> <td>PGY2</td><td><input checked="" type="checkbox"/></td> </tr> </table> <p><i>Please note that a PGY2 ONLY accredited term may not be staffed by a PGY1. Specific accreditation must be sought for a PGY1 term</i></p>	PGY1	<input checked="" type="checkbox"/>	PGY2	<input checked="" type="checkbox"/>					
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D: TERM CAPACITY

Please indicate the term capacity – total number of PGY1s and PGY2 trainees	PGY1	2	PGY2	0	TOTAL NUMBER OF TRAINEES IN TERM	2
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E: TERM SUPERVISION																					
<p>Name and Position of Term Supervisor Responsible for trainee term orientation and assessment</p>	<p>Dr Bijoy Thomas, Orthopaedic Surgeon</p>																				
<p>Contact Plan with Trainee Term Supervisor to provide a plan for contact with the junior doctor (PGY1 or PGY2 trainee) during the training term</p>	<p>General Contact: Term Supervisor/Trainee contact will be at least 3 times a week during Ward Rounds, Multidisciplinary meetings, Unit Education meetings, and bedside teaching sessions. Additionally, contact is during Post-take rounds on days following On-take and also over the phone as required.</p> <p>Formal mid-term and end of term meetings between the trainee and term supervisor will be scheduled. The trainee is encouraged to meet with the term supervisor at any stage throughout the term to discuss issues as they arise.</p> <p>Orientation: Departmental orientation will occur in the 1st week of each new term.</p> <p>Mid Term: Formal mid-term assessment meeting will occur between trainee and term supervisor in week 5 of the Term. At the meeting trainee progress will be discussed, opportunities for learning and professional development for the remainder of the term will be identified, and the trainee will have the opportunity to raise any areas of concern with the term supervisor.</p> <p>End of Term: Formal end of term assessment meeting will occur between trainee and term supervisor in week 10 of the Term. At this meeting the trainee's performance throughout the term will be evaluated, and the trainee will be given the opportunity to give feedback of their experience throughout the term.</p>																				
<p>Primary Clinical Supervisor (if not Term Supervisor) Consultant or senior medical practitioner with experience in managing patients in the relevant discipline (PGY3+)</p>	<p>N/A</p>																				
<p>Immediate Supervisor with direct responsibility for day to day supervision (PGY3+)</p>	<p>Attending Medical Officers will provide daily supervision either on-site or via the telephone. Additional on-site daily supervision will be provided by the SET Trainee assigned to this team for the duration of the term. Contact details of clinical supervisors are displayed on the wards / available to the trainee via the hospital switch board.</p>																				
<p>Clinical Team Structure Provide positions of all members of the clinical team who provide supervision and bedside teaching to prevocational trainees including AMO's and Registrars. Please also identify and describe how PGY1 & 2s will be distributed amongst the team/s.</p>	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 50%;">Dr Bijoy Thomas</th> <th style="text-align: left; width: 50%;">Orthopaedic Surgeon (Term Supervisor)</th> </tr> </thead> <tbody> <tr> <td>Dr Darryl Fraser</td> <td>Orthopaedic Surgeon</td> </tr> <tr> <td>Dr Daniel Biggs</td> <td>Orthopaedic Surgeon</td> </tr> <tr> <td>Dr Roger Brighton</td> <td>Orthopaedic Surgeon</td> </tr> <tr> <td>Dr Frederick Hoe</td> <td>Orthopaedic Surgeon</td> </tr> <tr> <td>Dr Anthony Kwa</td> <td>Orthopaedic Surgeon</td> </tr> <tr> <td>Dr Alex Woo</td> <td>Orthopaedic Surgeon</td> </tr> <tr> <td>Dr Edward Graham</td> <td>Orthopaedic Surgeon</td> </tr> <tr> <td>Dr Mohammed Baba</td> <td>Orthopaedic Surgeon</td> </tr> <tr> <td colspan="2" style="padding-top: 10px;">SET Trainee Orthopaedic Registrars Orthopaedic Senior Resident Medical Officers</td> </tr> </tbody> </table>	Dr Bijoy Thomas	Orthopaedic Surgeon (Term Supervisor)	Dr Darryl Fraser	Orthopaedic Surgeon	Dr Daniel Biggs	Orthopaedic Surgeon	Dr Roger Brighton	Orthopaedic Surgeon	Dr Frederick Hoe	Orthopaedic Surgeon	Dr Anthony Kwa	Orthopaedic Surgeon	Dr Alex Woo	Orthopaedic Surgeon	Dr Edward Graham	Orthopaedic Surgeon	Dr Mohammed Baba	Orthopaedic Surgeon	SET Trainee Orthopaedic Registrars Orthopaedic Senior Resident Medical Officers	
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F: SPECIFIC REQUIREMENTS TO PRACTICE SAFELY DURING THE TERM:

This section may include:

- Courses (e.g. life support, resuscitation)
- Procedural skills
- e-Learning requirements

If there are any specific requirements please provide details of how the trainee will receive this training/will be assessed.

- Registration with the Medical Board of Australia (for PGY2s only);
- Attendance at general hospital orientation and term specific orientation;
- Ability to recognise, manage and appropriately refer to more senior medical staff those patients who are seriously ill;
- Ability to record in the clinical notes: relevant history of illness, physical examination, a provisional diagnosis and issues list, investigations required and a management plan;
- Ability to communicate clearly with other staff, patients and relatives;
- Able to independently perform: venepuncture, arterial blood gas analysis, blood cultures, intravenous cannulation, basic electrocardiogram interpretation;
- Ability to call a Medical Emergency Team based on criteria; and
- Use of universal precautions to avoid exposure to blood, and body fluids and the management of sharps.

G: TERM LEARNING OPPORTUNITIES

Please list top 5 learning opportunities/objectives	1	Develop a knowledge of the pathology of common orthopaedic conditions.
	2	Acquire skills and proficiency in the initial assessment and basic management of the acute orthopaedic patient in Emergency Department under appropriate supervision.
	3	Develop skills in the ordering of appropriate investigations for orthopaedic patients, and in the accurate interpretation of those investigations in consultation with senior staff.
	4	Assess and care for post-operative patients with regard to fluid and electrolyte therapy, pain management, and the recognition and management of post-operative complications under appropriate supervision.
	5	To assist in surgical procedures in the operating theatres in order to develop basic surgical skills.

H: EXPECTATIONS OF THE PREVOCATIONAL TRAINEE

Please list expectations	<p>Throughout the course of this term it is expected that trainees will develop the following skills:</p> <ul style="list-style-type: none"> • Assessment of patients with both acute and chronic surgical illness. • To gain an understanding of how to develop a surgical management plan. • To learn how to investigate surgical patients in an appropriate, thorough and cost effective way. • To develop an understanding of the role of a district hospital in the treatment and care of surgical patients. • To gain operating theatre exposure and participate in a variety of operations under the guidance of AMO and Registrar. • To understand the important role of allied health personnel in the management of surgical patients (i.e. Physiotherapists, Occupational Therapists, Social Workers, Discharge Planners and Dietitians). • Develop a knowledge of the pathology of orthopaedic conditions. • Recognise and manage post-operative hypotension, fever and deep venous thrombosis. • Assess and care for post-operative patients with regard to fluid and electrolyte therapy, pain management, physiotherapy and occupational therapy. • Develop procedural skills including insertion of an intravenous cannula, insertion of an indwelling urinary catheter, suturing of simple wounds, application of plaster casts, application of a resting forearm splint, percutaneous aspiration of joint effusions and ring blocks for minor finger procedures.
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	<p>Other clinical expectations of the trainee include:</p> <ul style="list-style-type: none"> • Daily assessment of all inpatients on the Consultant/Registrar led ward round in order to review patient condition and progress. Subsequent implementation of management plans as instructed by the Consultant / Registrar. • Organisation of investigations according to protocol and direction. • Follow-up, review and documentation of all investigations. The Consultant/Registrar should be promptly notified of abnormal investigation results. • Completion of daily progress notes (including documentation of decisions / treatment plans made on the daily ward round). • Liaise with Registrar / Consultant about all new admissions, any significant change in a patient's condition, and any patient potentially requiring transfer to another unit. • Develop proficiency in the performance of routine procedures such as venepuncture, arterial puncture, IV line insertion, bladder catheterisation. • Develop proficiency in assessment of patients whose conditions have departed from their usual status and to call for assistance if necessary. • Ability to recognise, manage and appropriately refer to more senior medical staff those patients who are seriously ill. This includes activation of Medical Emergency Team calls under appropriate circumstances. • Attend to calls by nursing staff to review patients as required. • Develop skills in dealing with patients and relatives in a professional and compassionate manner. • Demonstrate proficiency in the assessment of patients so as to be able to determine their suitability for discharge, with consideration of the multidisciplinary issues associated with readiness for discharge. • Attend handover meetings to ensure continuity of care of patients following the change of shift. • Completion of discharge summaries in a timely fashion • Aware of proper requirements for completion of Death Certificates and Cremation Certificates. (Refer to the Death Certificate folder, available in every ward and in the RMO's Common Room) • To undertake any other duties as requested by the Medical Workforce Unit. <p>Organisational expectations of the trainee include:</p> <ul style="list-style-type: none"> • To be responsible whilst at work to take reasonable care of fellow employees, patients, visitors, clients and volunteers, and to abide with the Western Sydney Local Health District policy and instructions in relation to Occupational Health Safety and Risk through personal involvement. • To follow the employer's reasonable instructions concerning health and safety in the workplace. • Use of universal precautions to avoid exposure to blood, and body fluids and the management of sharps. • To participate in Occupational Health Safety and Risk education and training. • To report any workplace hazards. • Assist in the OH&S Risk Management process, by being actively involved in the identification, assessment and control of hazards and associated risks in the workplace. • To observe the Western Sydney Local Health District Code of Conduct. • To abide by the smoke free environment policy of Western Sydney Local Health District Protected Disclosure Policy and Procedure. • To strictly observe the Western Sydney Local Health District policy of confidentiality of patient information. 				
<p>Patient Load <i>(average per shift)</i></p>	<table border="0" style="width: 100%;"> <tr> <td style="text-align: right;">Patient Load per trainee</td> <td style="text-align: center; border: 1px solid black; width: 50px;">13</td> <td style="text-align: right;">Patient load total for team</td> <td style="text-align: center; border: 1px solid black; width: 50px;">25</td> </tr> </table>	Patient Load per trainee	13	Patient load total for team	25
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<p>After hours Roster</p> <p><i>Does this term include participation in a hospital-wide afterhours roster and if so please advise frequency and the onsite supervision available after hours</i></p>	<p>After-hours Cover is shared amongst all Interns and RMOs, providing 1 weekday shift per fortnight, and 1 weekend shift in every 6 weeks.</p> <p>After-hours supervision is via on site Medical and Surgical Registrars and on-call Consultants. There is a medical handover that occurs nightly at 2130 to handover patients from the evening to night shift staff. Attendance at this handover is compulsory.</p> <p>Blacktown Hospital is also staffed by on-site registrars in ICU, Anaesthetics to night shift staff. Attendance at this handover is compulsory. Emergency Medicine, Orthopaedics, Paediatrics and Obstetrics & Gynaecology after hours.</p>
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<p>I: SIGN OFF</p> <p><i>Terms will not be considered unless this section is completed.</i></p>	
<p>Revision date and by who <i>(Name and Position)</i></p>	<p>28/07/2016 Dineshwar Narayan Medical Education Support Officer – Blacktown Mt. Druiitt Hospital</p>
<p>Endorsement by Term Supervisor <i>(Name, Date and Signature)</i></p>	<p>Dr Bijoy Thomas</p>
<p>Endorsement by GCTC Chair (or representative) <i>(Name, Date and Signature)</i></p>	<p>Prof Mark McLean</p>

J: TERM / UNIT TIMETABLE AND INDICATIVE DUTY ROSTER

Please show the activities that the trainee are expected/rostered to attend – these include all education opportunities (both training facility-wide and term specific), ward rounds, theatre sessions, inpatient time, outpatient clinics, shift handover, morning handover from hospital night team, afternoon handover to hospital's after hours team.

If there are extended or overlapping shifts for the trainees in the term, please provide a four week duty roster indicating change-overs between morning and evening shifts at roster change.

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
0700 Ward Rounds Registrars/JMOs	0700 Ward Rounds Registrars/JMOs	0700 Ward Rounds Registrars/JMOs	0700 Ward Rounds Registrars/JMOs	0700 Ward Rounds Registrars/JMOs		
			Ortho Trauma List All Day	0730 – 0830 Surgical/Trauma Meeting		
Ward Rounds Dr Bijoy Thomas	Ward Rounds Dr Darryl Fraser	Ward Rounds Dr Bijoy Thomas	Ward Rounds Dr Thomas Ed graham	Ward Rounds Dr Darryl Fraser		
		1300-1400 JMO Protected Education	1300-1400 JMO Protected Education	1300 – 1400 Medical Grand Rounds		
	Post-take Ward Rounds Dr Darryl Fraser	1400 – 1630 Fracture Clinic Blacktown Hospital Cross Campus Registrar/JMO		Post-take Ward Rounds Dr Bijoy Thomas		
1615 – 1630 eHandover	1615 – 1630 eHandover	1630 Resident Ortho Teaching Blacktown Hospital Cross Campus	1615 – 1630 eHandover	1615 – 1630 eHandover		
		1615 – 1630 eHandover	1730 – 1900 (fortnightly) Orthopaedic Dept. Meeting including Xray Meeting and Journal Club			