

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: **Medicine 18 – Western Sydney Diabetes / Community-Oriented**

Overview of Unit or Service	<p>Blacktown Hospital is part of the Western Sydney Diabetes Initiative. Diabetes has become the largest burden of disease in Australia and Blacktown LGA is a 'hot spot'. A recent pilot program testing HbA1C in all patients who had pathology at Blacktown ED showed half of all patients tested to have an abnormal result; 20% in the pre-diabetic range and 30% in the diabetic range.</p> <p>A new whole-of-district diabetes management program is being implemented to:</p> <ol style="list-style-type: none"> 1. Improve community diabetes management by up-skilling GPs and their allied health teams; and 2. To provide enhanced diabetes inpatient management by rapidly identifying patients with poor glycaemic control and intervening. This intervention is then linked back to the GP for further management. <p>For more information, visit: http://western-sydney-diabetes.edgeonline.com.au/</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>	009039
Date of Accreditation by HETI	December 2014

C: TERM CATEGORY	Medicine <input checked="" type="checkbox"/>	Surgery <input type="checkbox"/>	Emergency <input type="checkbox"/>	Other <input type="checkbox"/>	_____
	PGY1 <input type="checkbox"/>	PGY2 <input checked="" type="checkbox"/>	<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>		

D: TERM CAPACITY

Please indicate the term capacity – total number of PGY1s and PGY2 trainees	PGY1	<input type="text" value="0"/>	PGY2	<input type="text" value="1"/>	TOTAL NUMBER OF TRAINEES IN TERM	<input type="text" value="1"/>
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E: TERM SUPERVISION													
<p>Name and Position of Term Supervisor</p> <p><i>Responsible for trainee term orientation and assessment</i></p>	<p>Prof Glen Maberly, Endocrinologist</p>												
<p>Contact Plan with Trainee</p> <p><i>Term Supervisor to provide a plan for contact with the junior doctor (PGY1 or PGY2 trainee) during the training term.</i></p>	<p>General Contact: Term Supervisor/Trainee contact will be at least 3 times a week during Community Clinics / Case Conference visits, Outpatient Diabetes Clinics, Diabetes HbA1C Ward Rounds, Multidisciplinary meetings, Unit Education meetings, and bedside teaching sessions.</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 week 1 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)</p> <p><i>Consultant or senior medical practitioner with experience in managing patients in the relevant discipline (PGY3+)</i></p>	<p>Prof Glen Maberly</p>												
<p>Immediate Supervisor with direct responsibility for day to day supervision (PGY3+)</p>	<p>Community Diabetes Advanced Trainee</p>												
<p>Clinical Team Structure</p> <p><i>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.</i></p>	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">Prof Glen Maberly</td> <td style="width: 50%;">Endocrinologist (Term Supervisor)</td> </tr> <tr> <td>Dr Michael Datyner</td> <td>General Physician</td> </tr> <tr> <td>Prof. Mark McLean</td> <td>Endocrinologist</td> </tr> <tr> <td>Dr Tien-Ming Hng</td> <td>Endocrinologist</td> </tr> <tr> <td>Dr Anna Duke</td> <td>Endocrinologist</td> </tr> <tr> <td>Dr Darshika David</td> <td>Endocrinologist</td> </tr> </table> <p>Advanced Trainee Endocrinology (Acute Care Hospital) at Blacktown Hospital Community Diabetes Advanced Trainee at Blacktown Hospital</p>	Prof Glen Maberly	Endocrinologist (Term Supervisor)	Dr Michael Datyner	General Physician	Prof. Mark McLean	Endocrinologist	Dr Tien-Ming Hng	Endocrinologist	Dr Anna Duke	Endocrinologist	Dr Darshika David	Endocrinologist
Prof Glen Maberly	Endocrinologist (Term Supervisor)												
Dr Michael Datyner	General Physician												
Prof. Mark McLean	Endocrinologist												
Dr Tien-Ming Hng	Endocrinologist												
Dr Anna Duke	Endocrinologist												
Dr Darshika David	Endocrinologist												

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.

G: TERM LEARNING OPPORTUNITIES

<p>Please list top 5 learning opportunities/objectives</p>	1	Gain experience in the management of Diabetes in patients admitted to the hospital for reasons other than Diabetes, in Ambulatory Care and in GP Practices.
	2	Help develop rational plans for investigation and management of diabetes patients in the community, in the Diabetes Centre, in Ambulatory Care at Blacktown Hospital and in the inpatient setting in preparation for discharge to the community. This would be in consultation with the relevant diabetes nurse educator, specialist registrar and consultant.
	3	Acquire skills and proficiency in assessing patients with diabetes and chronic medical illnesses and gain an understanding of how to develop a management plan.
	4	Develop relationships with medical colleagues, nursing and allied health professionals and develop an understanding of the role of multidisciplinary assessments and management in the care of patients with chronic disease.
	5	Learn how to investigate patients in an appropriate, thorough, and cost effective way and accurately interpret common investigations/procedures related to Diabetes complications including: <ul style="list-style-type: none"> a. Common haematological, biochemical and microbiological tests; b. Workup of Diabetes complications (feet, eye, kidney, cardiovascular, peripheral vascular and cerebrovascular disease.)

H: EXPECTATIONS OF THE PREVOCATIONAL TRAINEE

Please list expectations

Expectations of the trainee throughout this term include:

- Develop proficiency in ordering appropriate diagnostic tests and in interpreting these tests related to Diabetes Complications.
- Develop skills in working with General Practitioners and Community based healthcare providers who are managing patients with diabetes.
- Develop skills in dealing with patients and relatives in a professional and compassionate manner.
- Develop an understanding of the role of multidisciplinary assessments and management in the care of patients with chronic disease.
- Develop an understanding of the issues related to living with a chronic disease
- Develop proficiency in both paper and electronic medical record keeping.
- Demonstrate proficiency in the assessment of patients so as to be able to determine their need for inpatient management
- The acquisition of knowledge relating to the structure and function of the local health community and support agencies.

Other clinical expectations of the trainee include:

- Daily assessment of all inpatients with HbA1C >9% from ED together with the Inpatient Diabetes Nurse and Endocrine Registrar(s).
- Documentation of assessment and management plan in the patient's record. Each notation should be preceded by the **printed** name and title of the Medical Officer and should be followed by the (electronic) **signature** of the Medical Officer.
- Organisation of relevant investigations under Registrar and AMO supervision.
- Prescription of medication under the supervision of the Registrar and AMO
- Attendance at the Diabetes Clinics at Blacktown and Mount Druitt Hospital under the supervision of the Registrar and AMO and the preparation of a letter to the GP
- Attendance at multidisciplinary meetings related to Diabetes Service.
- Communicate management plan to other medical teams, allied health, GPs and other community organisations as necessary for maintaining a continuity of patient care
- Attendance at teaching sessions.
- Participation in allocated overtime shifts
- To assist in the data collection and entry into the departmental diabetes database
- Review of cases and the documentation of information in the GENIE or Cerner medical record system before and after each GP/Specialist/Endocrine Registrar Case Conferences or Consultation; preparation of letters outlining the management plan to the GP following the consultation.

Organisational expectations of the trainee include:

- 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 Workplace Health and Safety and Risk education and training.
- To report any workplace hazards.
- Assist in the Workplace Health and Safety and 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.

	<ul style="list-style-type: none"> To strictly observe the Western Sydney Local Health District policy of confidentiality of patient information and such other sensitive and confidential information that I may have access to during the course of my employment.
Patient Load <i>(average per shift)</i>	Patient Load per trainee 8 – 10 Patient load total for team 15 – 20
After hours Roster <i>Does this term include participation in a hospital-wide after-hours roster and if so please advise frequency and the onsite supervision available after hours.</i>	<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 at the beginning of afternoon shift and also at the beginning of night shift to hand over patients to staff on the next shift. Attendance at this handover is compulsory.</p> <p>Blacktown Hospital is also staffed by on-site registrars in ICU, Anaesthetics, Emergency Medicine, Orthopaedics, Paediatrics and Obstetrics & Gynaecology after hours.</p>

I: SIGN OFF <i>Terms will not be considered unless this section is completed.</i>	
Revision date and by who <i>(Name and Position)</i>	13/07/2016 Dineshwar Narayan Medical Education Support Officer - Blacktown Mount Druitt Hospital
Endorsement by Term Supervisor <i>(Name, Date and Signature)</i>	Prof Glen Maberly
Endorsement by GCTC Chair (or representative) <i>(Name, Date and Signature)</i>	Prof Mark McLean

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
		0830 – 1230 Multidisciplinary Outpatient Diabetes Clinic – Blacktown	0800 – 0845 Diabetes Service Weekly Meeting			
	0900 – 1100 Diabetes & Mental Health Clinic in Mental Health Services, Blacktown		0900 – 1230 Case Conference	830 – 1230 Blacktown OPD Diabetes Clinic		
1300 – 1700 Diabetes Ward Round Review patients with abnormal HbA1C in Wards and prepare cases for GP/Specialist Consultation	1300 – 1700 Case Conference	1330 – 1430 Journal Club / Radiology (fortnightly)	1300 – 1400 Endocrine / Geriatrics Grand Rounds (Westmead Video-conference)	1300 – 1700 Diabetes Ward Round Review patients with abnormal HbA1C in Wards and prepare cases for GP/Specialist Consultation		
		1300 – 1400 JMO Protected Teaching	1300 – 1400 JMO Protected Teaching	1300 – 1400 Medical Grand Rounds		
		1400 – 1700 Prepare Cases for GP/Specialist Consultation (Blacktown)	1400 – 1700 Participate in GP/Specialist/Educator Consultation Clinic, rotating to local general practices	1430 Weekly Diabetes Team Meeting		