

Prevocational Training Term Description: Orthopaedics

Date of term description version	January 2024
Date term last accredited	April 2022

Term Details

Facility	North Canberra Hospital (NCH)				
Term name*	Orthopaedics				
Term specialty*	General Surgery				
Term location	6W and Theatres				
Classification of clinical experience in term* (Highlight a maximum of 2)	Un-differentiated illness patient care	Chronic illness patient care	Acute critical illness patient care	Peri-operative/procedural patient care	Non-direct clinical experience (PGY2 only)
Is this a service term? Service term is a term with discontinuous learning experiences including limited access to education program or limited access to regular within-unit learning activities or less/discontinuous overarching supervision (e.g., relief term or nights with limited staff). Note: this will be determined by CRMEC based on level of discontinuous supervision and education experienced within the term				Yes	No
Term duration (weeks)*	12-14 weeks (depending on term dates)				
Term accredited for	PGY1 and PGY2			PGY2 Only	
Total number of prevocational training places	1	Limitations/conditions In some terms, the CRMEC will make limitations (e.g. skills mix or minimum numbers)	There are no limitation or conditions placed on this term		

Term Supervision

Term Supervisor (name and position) Term supervisor is responsible for conducting term orientation, discussing the PGY1/2's learning needs with them, and conducting and documenting a midterm and end-of-term assessment. Term supervisors must complete mandatory training and commit to a code of conduct outlining their responsibilities.		Dr Tom Ward Orthopaedic VMO
Clinical team supervision	Primary/Immediate Clinical Supervisor (name and position) Clinical supervisor is a consultant or senior medical practitioner (PGY3+) with experience in managing patients in the relevant discipline. They are readily	Dr Kathryn Gordiev Dr Michal Gross Dr Alexander Burns Dr Sindy Vrancic

	accessible for support, provide education, conduct EPAs and contribute to assessment.	Dr Nicholas Tsai Dr Joe lau Dr Joseph Smith Dr Igor Policinski Dr Gawel Kulisiewicz		
	Additional Clinical Supervisors (positions) Position of others (PGY3+) responsible for day-day clinical supervision, including after-hours supervisors.	Surgical Registrars Ward 6W and Clinical Staff All Consultants and VMOs for Orthopaedics can be contacted via NCH switchboard On 62016111.		
	EPA Assessors Name and position of others (PGY3+) who have completed training to undertake EPA assessments.	Clinical supervisors and registrars must have completed EPA training to be an EPA assessor.		
Clinical Team Structure* Highlight the team model, identify and describe the clinical team structure including how PGY1/2s are distributed amongst the team.	Ward Based	Team Based	Other	
	<p>The orthopaedic JMO will have a registrar and consultant as part of the team. Senior members will help JMO complete day-to-day activities in the ward. The team registrar is usually the first point of contact, followed by the consultant.</p> <p>Daily ward rounds will be led by a consultant, and a registrar will accompany the junior doctor. Plans formulated during the round will be executed by JMO with assistance from the registrar.</p> <p>JMOs are encouraged to attend the theatre after completing ward activities. JMO will help the consultant and registrar with the outpatient clinics.</p>			

Commencing the Term

Requirements for commencing the term* If there are any specific requirements (e.g., courses, procedural skills or e-learning requirements) provide details of how the prevocational doctor will receive this training/will be assessed.	Basic Clinical Training. There are no prerequisites for commencing this term; however, JMOs will need to attend Basic Life Support session in the first week of term.
Orientation Include detail regarding the arrangements for orientation to the term, including who is responsible for workplace orientation and any additional resource documents such as clinical policies and guidelines required as reference material. The term supervisor is responsible for orienting the JMO to the term requirements and clinical	Start of term Orientation delivered by Medical Administration. Mandatory ward orientation with CNC of the department. Orientation is organised in the first week for Theatres which includes scrubbing and gloving techniques.

<p>expectations within the first week of starting the term.</p>	<p>The Orthopaedic Department provides a comprehensive orientation program which includes:</p> <ul style="list-style-type: none"> • Supervision • Rounding schedule • Clinical Policies • Responsibilities • Tour of the unit 6W (where an in person meeting is feasible during the first week)
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Overview of the Unit

The role of the unit and range of clinical services provided, including an outline of the patient case mix, turnover and how acutely ill the patients generally are

Most work will involve caring for patients in the perioperative period. The casemix usually involves elective surgery for both lower and upper limb cases, such as hip, knee and shoulder replacements.

Clinical responsibilities and tasks of the prevocational doctor

Provide an overview of the routine duties and responsibilities

1. To ensure continuity of patient care by handing over relevant clinical details to the JMO on the next shift and receiving handover information from the JMO on the previous shift.
2. To admit patients not arriving through Emergency Department.
3. To provide continuing care of all patients on your team under the supervision of your registrar.
4. To ensure appropriate documentation is up to date including a daily review of the patient's condition, a review of current management and outlining future plan. These must be legible.
5. Electronic Discharge Referrals should be up to date and preferably a copy given to the patient on discharge to take to their GP, in other cases they must be completed within 3 days of discharge. The referral must include a complete list of medications on discharge.
6. To attend ward rounds. This includes medical patients, consults, ICU and CCU patients.
7. To attend patient conferences & to assist in careful discharge planning.
8. To ensure that all fluid charts and medication sheets are up to date.
9. To arrange investigations and chase up results. Ensure the registrar is aware of abnormal results.
10. To attend and participate in Grand Rounds with case presentations as requested.
11. Assisting in theatre for orthopaedic operations as needed by the orthopaedic teams.
12. To participate in the after-hours ward roster.
13. The JMO is responsible for the effective handover at the end of the term to the incoming JMO on rotation.

Work Routine Provide an overview of the work routine	<p>Daily morning round commences at 7:00 am with both registrars and PGY 1/2 staff. The rounds are consultant-lead twice weekly. Following the round, the registrar and resident staff divide the work depending on patient numbers, clinical condition, and theatre commitments.</p> <p>The surgical service operates very much as a team. Junior staff are encouraged to assist each other if there is a difference in clinical load between the teams.</p>
Clinical handover procedure Provide an overview of the handover procedure and expectations in this training term	<p>Orthopaedic patients will be discussed during the morning 0700am surgical handover or at the beginning of ward round with registrars. Handover is held in the Post Grad Room Xavier Building or Ward 6W.</p>
Opportunities for Indigenous Health	<p>Aboriginal and Torres Strait islander patients may present within this term and JMOs will be able to engage the support of the Aboriginal Liaison Officer as required for patients and their families and improve their knowledge, and skills around cultural safety.</p>

Education, Learning and Assessment

Term Learning Objectives List the term-specific learning objectives*	CLINICAL MANAGEMENT: <ul style="list-style-type: none"> To become proficient in history taking, ensuring all relevant information is obtained, including relevant radiological films. To perform a thorough physical examination and be able to elicit physical signs. To develop a provisional plan of investigation and management based on a provisional diagnosis and differential diagnosis. To use laboratory and radiological investigations for clearly specified purposes keeping the cost in mind. To develop organizational skills and effective time management. To gain experience and proficiency in working in a multidisciplinary team. Understand the management of common orthopaedic conditions, such as hip, knee and shoulder arthritis and sports injuries. 			
Detail education and research opportunities and resources specific to this training term that will be available to the JMO during the term. Formal education opportunities should also be included in the unit timetable	<p>JMOs are encouraged to attend as many educational events as possible.</p> <ul style="list-style-type: none"> Tuesday pm JMO protected teaching North Canberra Hospital JMO surgical teaching program, run weekly. Wednesday lunchtime Grand Rounds. <p>All JMOs particularly PGY 1 are expected to attend general intern teaching session held every Tuesday afternoon.</p>			
During this term prevocational doctors should expect to have opportunity to complete the following EPAs* (Highlight all that apply)	EPA 1 Clinical Assessment	EPA 2 Recognition and care of the acutely unwell patient	EPA 3 Prescribing	EPA 4 Team communication – documentation, handover and referrals

Term/Unit Timetable and Indicative Duty Roster*

Include the **start time** and **finish times** of the shifts the prevocational doctor will be rostered to. Show the activities that the prevocational doctor 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. Please include the approximate times of activities wherever possible. If there are extended shifts or evening shifts attach four weeks of rosters for the whole team.

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
700 Handover	700 Handover	700 Handover	700 Handover	700 Handover	700 Handover	700 Handover
0730 Ward Rounds	0730 Ward Rounds	0730 Ward Rounds	0730 Ward Rounds	0730 Ward Rounds		
800 Attend theatres / ward roles	800 Attend theatres / ward roles	800 Attend theatres / ward roles	800 Attend theatres / ward roles	800 Attend theatres / ward roles		
	1300-1500 JMO Teaching	1200-1245 Grand Rounds				
1530 Handover	1530 Handover	1530 Handover	1530 Handover	1530 Handover	1530 Handover	1530 Handover

Patient Load Average Per Shift	A maximal load is of the order of 10 - 15 patients.	
Overtime	Rostered overtime hours/week	Approximately 13 hours which includes weekend and long shifts
	Unrostered overtime hours/week	Average of 3 hours per fortnight which can change due to seasonal changes or activity.
After hours roster Does this term include participation in hospital-wide after hour's roster? If so advise: <ul style="list-style-type: none"> • Frequency of after-hours work, including evenings, nights and weekends (hours/week and weekends/month) • Onsite supervision available after hours If the JMO will be working outside this term on afterhours roster, provide details of the after-hours work and a four-week roster. The designated after-hours supervisor should be listed in the supervisory team.	JMOs participate in the Surgical POD afterhours rotation covering Surgical Wards, OPMHU, Acacia, Maternity and first on call for theatre. Afterhours JMO shifts are as per the roster distributed by the Medical Administration. PGY1: <ul style="list-style-type: none"> • Day shifts (0645-1615) • Surgical evening shifts (1300-2130) • Surgical nights (2100-0700) • Surgical weekends (0730-213) JMOs are supervised by surgical registrars and medical registrars during the after-hours and weekend periods. Bedside case-based education is occasionally carried out by the registrars and consultants over the weekend and in afterhour's sessions.	

List Other Relevant Documentation

Intern job description
 RMO job description
 Scope of Practice