

Orthopaedics

Teaching Hours:

	Lectures (Hours)	SGD/ Tutorials/ Intg. learning/ Practical (Hours)	Self directed learning (Hours)	Total (Hours)	Clinical Posting (Weeks)
Phase II	-	-	-	-	2
Phase III (Part I)	15	20	5	40	4
Phase III (Part II)	20	25	5	50	2

Course Outcome:

(a) **Competencies:** The student must demonstrate:

1. Ability to recognise and assess bone injuries, dislocation and poly-trauma and provide first contact care prior to appropriate referral
2. Knowledge of the medico-legal aspects of trauma
3. Ability to recognise and manage common infections of bone and joints in the primary care setting
4. Recognise common congenital, metabolic, neoplastic, degenerative and inflammatory bone diseases and refer appropriately
5. Ability to perform simple orthopaedic techniques as applicable to a primary care setting
6. Ability to recommend rehabilitative services for common orthopaedic problems across all ages.

(b) **Integration:** The teaching should be aligned and integrated horizontally and vertically in order to allow the student to understand the structural basis of orthopaedic problems, their management and correlation with function, rehabilitation and quality of life.

Examination Pattern: Combined with General Surgery