	Department	Training Program	Duration	Expiry date
1	Emergency Department	Fellowship in Emergency Department	6-12 months	21-Aug-27
2	Diagnostic Radiology	Fellowship in Breast Imaging & Intervention	6-12 months	10-Jan-24
3	Orthopaedic Surgery	Fellowship Training in Foot and Ankle Surgery Programme	6 months	12-May-25
4		Fellowship Training in Hip & Knee (Adult Reconstruction) Surgery Programme	6 months	15-Mar-28
5		Fellowship Training in Orthopaedic Sports Surgery - Knee & Shoulder	6 months	15-Nov-23
6		Fellowship Training in Knee Surgery	6 months	11-Dec-27
7		Fellowship Training in Minimally Invasive & Computer Guided Spine Surgery	6 months	15-Mar-28
8		Fellowship Training in Trauma Surgery	6 months	15-Mar-28
9	Psychological Medicine	Fellowship Training in the Department of Psychological Medicine	6-12 months	7-Mar-27
10	Sport and Exercise Medicine	Fellowship Training in Sport and Exercise Medicine (SEM) Clinical Fellowship Programme	6 months	20-Apr-26
11	Surgery	Fellowship Training in Colorectal Advanced Minimally Invasive Surgery (MIS) Robotic	6-12 months	11-Sep-27
12		Fellowship Training in Advanced Oncoplastic and Minimally Invasive Breast Surgery	6-12 months	22-Oct-28

## **Fellowship in Emergency Department**

### **Objectives of the Training Programme**

• Fellows in our training programme will have ample opportunities to master resuscitation, a wide variety of life-saving procedures, the effective management of multiple sick and clinically complex medical, surgical, trauma and paediatric patients.

#### **Duration of Programme**

6 - 12 months

#### **Entry requirements**

• Medical degree and completed housemanship or equivalent.

### **Fellowship in Breast Imaging & Intervention**

#### **Objectives of the Training Programme**

The fellowship is designed to train the fellow in the following:

- To be competent in techniques, protocols and interpretation of the various breast imaging
  modalities such as mammography, ultrasound and MRI, and to be able to adapt their uses
  in different clinical conditions and situations eg. in screening, diagnostic work ups,
  assessment of screening detected abnormalities and imaging protocols for cancer cases.
- To be knowledgeable of the clinical, pathological and imaging manifestations of various breast diseases with particular emphasis on breast cancer.
- To be competent in the techniques and protocols of various breast imaging interventional procedures e.g. vacuum biopsies, core biopsies and wire localisations.
- To be able to work as part of a clinical team managing patients by participating in clinicoradiological rounds, learning to provide verbal consults and communicating with patients.
- To acquire key academic skills eg. preparing presentations, educating juniors, poster and writing papers.

The goal of the training program is to equip the fellow with the knowledge and skills to become highly competent, patient centric breast radiologist who is capable of working within a multidisciplinary team.

#### **Duration of Programme**

6 – 12 months

- Have successfully completed a basic diagnostic radiology training program and obtained a radiology degree e.g. FRCR or equivalent
- Must be able to obtain a Temporary Practising license from the Singapore Medical Council.

## Fellowship Training in Foot and Ankle Surgery Programme

#### **Objectives of the Training Programme**

- Clinical experience in foot & ankle surgery
- Observe surgery and possible hands-on
- Research involvement

#### **Duration of Programme**

6 months

- Completed exit examinations
- 5 years of clinical experience in Orthopaedic surgery

# Fellowship Training in Hip and Knee (Adult Reconstruction) Surgery Programme

#### **Objectives of the Training Programme**

- Clinical experience in adult reconstruction surgery
- Observe surgery and possible hands-on
- Research involvement

#### **Duration of Programme**

6 months

- Completed exit examinations
- 5 years of clinical experience in Orthopaedic surgery

## Fellowship Training in Orthopaedic Sports Surgery – Knee & Shoulder

#### **Objectives of the Training Programme**

- Arthroscopy of Knee, Shoulder, Foot & Ankle
- Knee & Shoulder Soft Tissue Reconstructive surgery
- Management of Sports Knee & Shoulder Conditions
- Involvement in Prospective Research in a high volume sports surgery setting (300-500 Sports Cases Annually)

#### **Duration of Programme**

6 months

#### **Entry requirements**

• Orthopaedic Surgeon who have completed Orthopaedic Speciality training wanting to further exposure and training in orthopaedic sports surgery/arthroscopy.

## **Fellowship Training in Knee Surgery**

#### **Objectives of the Training Programme**

- Clinical experience in knee surgery
- Hands on knee surgical training
- Research involvement
- Training in reconstruction, preservation and trauma surgery

#### **Duration of Programme**

6 months

- Completed exit examinations
- 5 years of clinical experience in Orthopaedic surgery

# Fellowship Training in Minimally Invasive and Computer Guided Spine Surgery

#### **Objectives of the Training Programme**

- Clinical experience in minimally invasive and computer guided spine surgery.
- Observe surgery and hands-on training
- Research involvement

#### **Duration of Programme**

6 months

- Completed exit examinations
- 5 years of clinical experience in Orthopaedic surgery

## **Fellowship Training in Trauma Surgery**

#### **Objectives of the Training Programme**

- Clinical experience in trauma surgery
- Observe surgery and hands-on training
- Research involvement

#### **Duration of Programme**

6 months

- Completed exit examinations
- 5 years of clinical experience in Orthopaedic surgery

## Fellowship Training in the Department of Psychological Medicine

#### **Objectives of the Training Programme**

• To gain experience in the assessment and care of patients in psychiatry in various settings.

#### **Duration of Programme**

6 - 12 months

#### **Entry requirements**

 Recognized undergraduate degree in medicine equivalent to MBBS (Singapore) and postgraduate degree in psychiatry equivalent to MMed (Psychiatry) (Singapore) or MRCPsy.

### Fellowship Training in Sport and Exercise Medicine (SEM)

#### **Objectives of the Training Programme**

To equip the candidate with the following knowledge and skills:

- Management of traumatic musculoskeletal injuries.
- Management of non-traumatic musculoskeletal injuries (including degenerative).
- Exercise prescription in the prevention and management of chronic disease.
- The role of exercise in special populations eg. Elderly, female athletes, paediatric, medical co-morbidities.
- Promotion of physical activity and exercise as part of a healthy lifestyle and in the community.
- Perform pre-participation screening, including risk stratification, counselling and patient education.
- Interpretation of musculoskeletal imaging modalities.
- Basic bedside musculoskeletal ultrasonography.
- Perform interventional procedures such as joint aspiration and injections, extracorporeal shockwave therapy.
- Familiarisation with the roles and functions of the multidisciplinary SEM team, including sports podiatry, dietitian, physiotherapist and exercise physiologist.
- Design and participate in SEM relevant research and audits.

#### **Duration of Programme**

6 months

- Possess an undergraduate medical degree registrable with the Singapore Medical Council.
- Completed a post-graduate advanced specialty/sub-specialty training program that is recognised by the Singapore Medical Council and Specialist Accreditation Board.
- Possess relevant post-graduate experience in musculoskeletal medicine ie. at least 6
  months of documented clinical experience in sports medicine, orthopaedic surgery,
  rheumatology or rehabilitation medicine.

## Fellowship Training in Colorectal Advanced Minimally Invasive Surgery (MIS) Robotic

#### **Objectives of the Training Programme**

- Perioperative management of Colorectal surgical conditions outpatients clinics
- Perioperative management of Colorectal surgical conditions ward rounds
- Hands-on training in elective and emergency advanced Colorectal MIS Robotic
- Clinical outcomes audit and research involvement

#### **Duration of Programme**

6 - 12 months

- Applicant requires recommendation letters from two referees vouching that the applicant is of good character and suitable for said fellowship.
- Applicant needs to be adequately trained in basic MIS procedures and this should be verified by means of certification or referee letter.
- Applicant needs to undergo and successfully pass an interview with the faculty prior to acceptance into the fellowship.

## Fellowship Training in Advanced Oncoplastic and Minimally Invasive Breast Surgery

#### **Objectives of the Training Programme**

An integrated multidisciplinary programme that encompasses holistic management in both benign and malignant conditions of the breast with particular focus/emphasis on oncoplastic and minimally invasive breast surgery

- 1) Surgical competency in benign and malignant breast conditions with specific skills in:
  - a) Various diagnostic & therapeutic techniques (including MIS techniques) in benign breast conditions
  - b) Various diagnostic & therapeutic techniques (including MIS techniques) in malignant breast conditions
  - c) Peri-operative planning for oncoplastic and MIS breast surgery (including pre-op assessment, patient selection, intra-op layout and conduct of surgery)
  - d) Level I-III oncoplastic techniques in breast conserving surgery and mastectomy
  - e) Various reconstructive surgical techniques for post mastectomy reconstruction
  - f) Ability to understand, identify and manage post-operative complications
- 2) Clinical outcomes audit and research involvement in oncoplastic and MIS breast surgery
- 3) Holistic understanding of other disciplines and departments' role in the management of breast cancer patients, these include Medical oncology, Radiation oncology, Palliative care, Pathology and Psychosocial aspect through participation in multidisciplinary team discussions

#### **Duration of Programme**

6 - 12 months

- 1) Applicant requires recommendation letters from two referees vouching that the applicant is of good character and suitable for said fellowship;
- 2) Applicant needs to be adequately trained in basic breast procedures and this should be verified by means of certification or referee letter;
- 3) Applicant needs to undergo and successfully pass an interview with the faculty prior to acceptance into the fellowship.
- 4) Direct application may be considered, subjected to applicant fulfilling the conditions stated in above points (1) to (3)