

Osteoporosis: Essentials of Densitometry, Diagnosis & Management

Location : TVGH, Taichung, Taiwan

Technologist Course Version: 2020 Date: May 30 & 31, 2020

地點: 台中榮民總醫院

時間: 2020.05.30-31

Day One(May 30, 2020)

8:10-8:40 Registration

General Session – Clinician and Technologist Courses Together (CCD+CDT)

8:40 Introduction and Objectives of ISCD/IOF Co-joint Course– 20 mins

9:00 Overview of Osteoporosis – 60 mins

10:00 Basic Science of Bone Densitometry – 50 mins

10:50 X-Ray Science, Radiation Safety & Quality Assurance– 50 mins

11:40 LUNCH [50 mins]-Change Classroom

Clinician and Technologist Courses Divide – Technologist Course

12:30 Quality Control –40 mins

13:10 Role of the Technologist –40 mins

13:50 Anatomy, Positioning & Acquisition-Spine–40 mins

14:30 Anatomy, Positioning & Acquisition-Femur and Forearm–40 mins

15:10 BREAK [30 mins]

15:40 Vertebral Fracture Assessment- 40 mins

16:30 Scan Analysis- 60 mins

17:30 Principles of DXA Scan Interpretation - 60 mins

18:30 Technologist Course Ends day 1

DAY Two - Technologist Course (May 31, 2020)

8:10-8:30 Check-in

8:30 Clinical Management of the Osteoporotic Patient–50 mins

9:20 Case-based Clinical Application- 50 mins

10:10 Clinical Case Review- 50 mins

11:00 Brunch [40 mins]

11:40 Technologist Certification Examination- 60 mins

12:40 Technologist Course Ends day 2