Training courses for practitioners and operators involved with bone densitometry

This intensive clinical densitometry course is intended for both practitioners & technologists. It covers the patho-physiology of osteoporosis, as well as the principles & practice of bone density, body composition measurement & aspects of advanced bone measurement techniques.

You should consider this course if:

- You have a tertiary education in a science based course, including nursing, & you have not previously received formal training for bone densitometry.
- You are currently a DXA operator who has not undertaken formal training or who is seeking an advanced update of their work practices.
- You are a medical specialist, or specialist registrar in training, with responsibility for bone density testing & are seeking deeper knowledge of the technological & quality assurance aspects of bone densitometry measurements & reporting. (*Endocrine* & other registrars not requiring a DXA license may attend a 1 day course to satisfy JSAC requirements)

Course structure:

 Participants are provided with extensive online course material prior to the commencement of the course & are required to read through all the material before they attend the lecture series



- Participants then attend a two day lecture & workshop series including interactive sessions allowing use of manufacturer specific DXA software
- Additional online material is provided after the course
- An online multiple choice examination is held two weeks after completion of the lecture series
- Upon completion of the course & achievement of a pass mark in the examination, participants will be awarded a Certificate of Completion in Clinical Bone Densitometry, which satisfies the requirements of radiation safety legislation in all Australian states (excluding SA).
- Please consult with your state radiation protection authorities for any additional licencing requirements.

Venue:

Lorimer Dods Lecture Theatre (Level 4) The Children's Hospital at Westmead cnr Hawkesbury Rd and Hainsworth St WESTMEAD NSW 2145

NOTE: The course will only be held physically It will NOT be available online

Date:

28-29 March 2026

Registration Deadline:

Friday 20 March 2026 (or earlier if fully booked)

Full cost: AUD \$850(including GST)

Includes two day lecture course & workshops, *online* course handbook, virtual machine access & examination fee.

* Early online registrations receive \$25 discount off this price

ANZBMS Members receive discount

Join on-line: https://www.anzbms.org.au/join-anzbms.asp

Registrations after Deadline#—manual only (21st March 2026 to 25th March 2026) Will incur an additional AUD \$75 late fee

no discount for online late registration

For further information:

Email: dxa-course@anzbms.org.au

Continuing Professional Development:

The course is accepted by the ASMIRT, ANZSNM, RANZCR and RANZCP (and affiliates) for CPD.

For up-to-date information or to register online:

www.anzbms.org.au/anzbms-bone-densitometry-course.asp

AUSTRALIAN & NEW ZEALAND Bone & Mineral Society

Clinical Densitometry Training Course

28-29 March 2026

Lorimer Dods Lecture Theatre (Level 4)
The Children's Hospital at Westmead
cnr Hawkesbury Rd and Hainsworth St
WESTMEAD NSW 2145, New South Wales



Course Co-ordinators
Nick Pocock MBBS, MD, FRACP
Roger Price PhD, MACPSEM
Chris Schultz BSc(Hons)

Lecture Series Programme

Day 1: 8:15 am - 5:30 pm

- Radiation in bone densitometry
- Principles of bone mass & body composition measurement DXA
- Introduction to Statistics for Densitometry
- Bone biology and Epidemiology of osteoporosis
- Essential Anatomy
- Interpretation of DXA the normal range
- Treatment of Osteoporosis
- Techniques of DXA Scanning—acquisition & analysis
- Workshop 1 (concurrent practitioner & technologist sessions)
 - DXA Techs: Acquisition & Analysis
 - Doctors: Treatment & Biochemical Markers

Day 2: 8:30 - 5:00 pm

- Pitfalls of DXA
- Vertebral morphometric assessment (LVA & IVA)
- TBS and Absolute Fracture Risk
- Paediatric DXA
- Principles of bone mass measurement—extensions
- DXA Quality assurance and Quality control
- Information Systems management in DXA
- Body composition
- Workshop 2 (concurrent practitioner & technologist sessions)
 - DXA Techs: Advanced DXA
 - Doctors: Reporting DXA / Beyond DXA

Times are Local time

Julie Briody Robyn Niebling Denise Brookes Nick Pocock Ali Ghasem-Zadeh Roger Price Susan Harvey Angela Sheu Michael Hooper Chris Schultz Kathy Zhu

ANZBMS Clinical Densitometry Training Course - Registration Form 28-29 March 2026

Register & pay online until 5:00pm (Australian Eastern Time) on 20-Mar-2026 Quick, easy, secure

https://www.anzbms.org.au/anzbms-bone-densitometry-course.asp

NOTES: If you can not register online please complete the details below and email this completed form with payment to the ANZBMS ijohnson@anzbms.org.au

Registration closing times are 5:00pm Australian Eastern Time (Sydney)

LATE registration (manual only) 21-Mar until 25-Mar-2026 will incur an additional \$75 late fee

Family Name: (Dr / Mr / Mrs / Ms)		Given Names:		
Position:		□ Tertiary educated □ Current DXA operators license Copy of qualification / license required (see note below).		
Facility/Institution:				
Postal Address:				
Suburb:	State:	Post Code:	_	☐ Business Address
Phone:	E-mail (mandatory):		
DXA used information (* denotes mandatory information)				
User type*	Clinical (MIT) 1-2 Years	☐ Hologic☐ Physician☐ 2-5 Years☐ Manufacturer only	☐ MediLink ☐ Research ☐ 5+ years ☐ ANZBMS ☐	JISCD
PAYMENT (Please complete payment details below):				
Registration (in AUD & inclusive of GST) includes online handbook & examination fee and virtual machine access				
Non-Member ▶ ☐ Regi	istration fee \$850	☐ LATE Registration fee \$925		
NZBMS Member ▶ ☐ Registration fee \$800 ☐ LATE Registration fee \$875				
Electronic Funds Transfer to ANZBMS: Please contact the ANZBMS (ijohnson@anzbms.org.au) for details				
Credit Card:	my	d 🗖 VISA 💲		
Card No.				
Card Holder Name:		Signature:	D	ate: /

A copy of your relevant tertiary qualification (University degree or equivalent) or DXA License must be sent to the ANZBMS (ijohnson@anzbms.org.au) before the registration deadline to verify your eligibility & secure your place in the course.