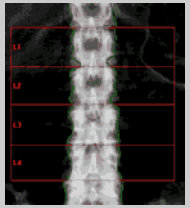
Training courses for practitioners and operators involved with bone densitometry

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— www.anzbms.org.au/mrbdc)

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
- SA registrants are invited to sit an optional online exam for DXA licencing in South Australia if they have not independently obtained their DXA licence

Venue:
Australian Catholic University,
115 Victoria Parade,
FITZROY Victoria 3065

Date:
4th to 5th March 2017

Registration Deadline:
3th February 2017 (or earlier if fully booked)

Full cost: AUD $675 (GST inc.)*
Includes lunch & refreshments for two day lecture course & workshops, *online* course handbook & examination fee.
* **Early online registrations** receive **$25 discount** off this price

Registrations after Deadline #
(4th February 2017 to 24th February 2017)
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 AIR, ANZSNM, RANZCR and RANZCP (and affiliates) for CPD.
See web site for more details

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

4th to 5th March 2017
Australian Catholic University,
115 Victoria Parade,
FITZROY Victoria 3065

ANZBMS

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–acquisition & analysis
  (concurrent practitioner & technologist session)

Day 2: 8:30 - 5:00 pm

- Pitfalls of DXA
- Vertebral morphometric assessment (LVA & IVA)
- Reporting DXA scans
- Paediatric DXA
- Principles of bone mass measurement–extensions
- DXA Quality assurance, quality control
- Information Systems management in DXA
- Professional issues in densitometry
- Workshop 2 *(concurrent practitioner & technologist sessions)*
  - DXA & Advanced DXA
  - Body composition
  - HRpQCT & pQCT
  - Advanced Reporting

Core Faculty

Julie Briody
Weiwen Chen
Ali Ghasemzadeh
Susan Harvey
Nick Pocock
Kathy Zhu
Patricia Linnenlucke
Alison Evans
Roger Price
Michael Hooper
Chris Schultz

ANZBMS Clinical Densitometry Training Course - Registration Form Melbourne 4 to 5 March 2017

Register & pay online until 3-Feb-2017 and receive a $25 discount off the registration fee

NOTE: Registration (online only) *from* 4-Feb-2017 will incur an *additional $75 fee* with no discounts

Quick, easy, secure

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

If you can not register online please complete the details below and fax or mail it with payment to:

Ivone Johnson, C/- ANZBMS, 145 Macquarie Street , **Sydney** NSW 2000

Or Fax to: (02) 9251 8174; International: +61 2 9251 8174

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: _____ ❒ Home Address ❒ Business Address

Phone: _____ E-mail (mandatory) : _____

DXA use information

Make	❒ None	❒ GE-Lunar	❒ Hologic	❒ Norland	❒ MediLink	*Model* _____
User type	❒ Non-user	❒ Clinical (MIT)	❒ Physician	❒ Research		
Experience	❒ None	❒ 1-2 Years	❒ 2-5 Years	❒ 5+ years		
Training level	❒ None	❒ Tertiary (in degree)	❒ Manufacturer only	❒ ANZBMS	❒ ISCD	

PAYMENT (Please complete payment details below):

❒ AUD$675 (incl. GST). Registration fee - includes lunch, refreshments, online handbook & examination fee

❒ AUD$750 (incl. GST). LATE registration fee - includes lunch, refreshments, online handbook & exam fee

Cheque: ❒ I enclose a cheque for $_____ (payable to ANZBMS)

Credit Card: ❒ Please debit my ❒ MasterCard ❒ VISA $_____

Card Number: ❒❒❒❒ ❒❒❒❒ ❒❒❒❒ ❒❒❒❒

Exp. Date: ❒❒/❒❒

Card Holder Name: _____

Signature of cardholder: _____ Date: _____

A copy of your relevant tertiary qualification and, or DXA Licence must be sent to the ANZBMS before the registration deadline to verify your eligibility and secure your placement in the course.