RECOMMENDED TEXTBOOKS

Nuclear Medicine

Last Updated: February 2025

Bonnick, S.L., Lewis, L.A. Bone Densitometry for Technologists, 3rd edition Humana Press, 2017 ISBN 9781461436249

Gilmore, D., Waterstram-Rich, K.M. Nuclear Medicine and Molecular Imaging, 9th edition Elsevier, 2023 ISBN 9780323775502

Johnson, S. Nuclear Cardiology Technology Study Guide, 2nd edition SNMMI, 2015 ISBN 9780932004938

Kowalsky, R. J. **Radiopharmaceuticals in Nuclear Pharmacy and Nuclear Medicine,** 4th edition American Pharmaceutical Association, 2020 ISBN 9781582122830

Mettler, F. A, Guiberteau, M. J. Essentials of Nuclear Medicine and Molecular Imaging, 7th edition Elsevier Canada, 2018 ISBN 9780323483193

O' Malley, J.P., Ziessman, H. A. **Nuclear Medicine and Molecular Imaging – The Requisites,** 5th edition Elsevier Canada, 2020 ISBN 9780323530378

Prekeges, J. Nuclear Medicine Instrumentation, 2nd edition Jones & Bartlett, 2013 ISBN 9781449652883

Romans, L. Computed Tomography for Technologists: A Comprehensive Text, 2nd edition Wolters Kluwer, 2018 ISBN 9781496375858

Ryan, T. **Torres' Patient Care in Imaging Technology,** 10th edition LWW, 2023 ISBN 9781975192518

Saha, G. **Fundamentals of Nuclear Pharmacy,** 7th edition Springer, 2018 ISBN 9783319575797

Shackett, P. Nuclear Medicine Technology: Procedures and Quick Reference, 3rd edition Wolters Kluwer, 2019 ISBN 9781975119836

Wells, P. **Practical Mathematics in Nuclear Medicine,** 2nd edition SNMMI, 2011 ISBN 9780932004864

Canadian Association of Medical Radiation Technologists (CAMRT)

1. CAMRT Best Practice Guidelines (BPGs)

2. CAMRT Member Code of Ethics and Professional Conduct

Heart and Stroke Foundation of Canada

1. Heart & Stroke Foundation 2020 Guidelines for CPR & ECC

Society of Nuclear Medicine and Molecular Imaging

1. SNMMI Procedure Standard

The International Society For Clinical Densitometry

1. International Society for Clinical Densitometry (ISCD) Adult Official Position

Radiation Protection and Safety

Canadian Nuclear Safety Commission (CNSC)

- 1. <u>REGDOC-1.6.1, License Application Guide: Nuclear Substances and Radiation Devices. Version 2</u>
- 2. <u>REGDOC-1.6.2, Radiation Protection Programs for Nuclear Substances and Radiation Devices Licences</u>
- 3. <u>REGOC-2.5.6, Design of Rooms Where Unsealed Nuclear Substances Are Used</u>
- 4. <u>REGDOC-2.7.1, Radiation Protection</u>
- 5. <u>REGDOC-2.7.2</u>, *Dosimetry*, *Volume I: Ascertaining Occupational Dose*
- 6. Proper Care and Use of Personal Dosimeters
- 7. Spill Procedures
- 8. <u>INFO 0744 Guidelines for Handling Packages Containing Nuclear Substances</u>
- 9. <u>CNSC Expectations for Licensee Response During Skin Contamination Events</u>
- 10. General Nuclear Safety and Control Regulations (SOR/2000-202)
- 11. Radiation Protection Regulations (SOR/2000-203)
- 12. <u>Nuclear Substances and Radiation Devices Regulations (SOR/2000-207)</u>
- 13. Packaging and Transport of Nuclear Substances Regulations, 2015 (SOR/2015-145)
- 14. Nuclear Safety and Control Act (S.C. 1997, c. 9)
- 15. Radionuclide Information Booklet

Health Canada

1. Safety Code 35 - Radiation Protection in Radiology - Large Facilities

For any questions, concerns, or updates regarding recommended textbooks, please contact: <u>certification@camrt.ca</u>.