

Appendix A
Training Requirements and Certifying Organizations

1. Uptake, dilution, or excretion studies – is certified in
 - Nuclear medicine by the American Board of Nuclear Medicine; or
 - Diagnostic radiology by the American Board of Radiology; or
 - Diagnostic radiology or radiology by the American Osteopathic Board of Radiology; or
 - Equivalent training as described in 175.103j(3)(ii)
2. Imaging and localization studies – is certified in
 - Nuclear medicine by the American Board of Nuclear Medicine; or
 - Diagnostic radiology by the American Board of Radiology; or
 - Diagnostic radiology or radiology by the American Osteopathic Board of Radiology; or
 - Equivalent training as described in 175.103j(4)(ii)
3. Therapeutic use of radiopharmaceuticals or radiobiologics – is certified by
 - American Board of Nuclear Medicine; or
 - American Board of Radiology in radiology, therapeutic radiology, or radiation oncology; or
 - Equivalent training as described in 175.103j(5)(ii)
4. Therapeutic use of brachytherapy sources – is certified in
 - Radiology, therapeutic radiology, or radiation oncology by the American Board of Radiology; or
 - Radiation Oncology by the American Osteopathic Board of Radiology; or
 - Radiology, with a specialization in radiotherapy, as a British “Fellow of the Faculty of Radiology” or “Fellow of the Royal College of Radiology”; or
 - Therapeutic radiology by the Canadian Royal College of Physicians and Surgeons; or
 - Equivalent training as described in 175.103j(6)(ii)
5. Ophthalmic use of strontium-90 – is certified in
 - Radiology, therapeutic radiology, or radiation oncology by the American Board of Radiology; or
 - Equivalent training and experience as described in 175.103j(7)(ii)
6. Sealed sources for diagnosis – be a physician, dentist, or podiatrist who is certified in
 - Radiology, diagnostic radiology, therapeutic radiology, or radiation oncology by the American Board of Radiology; or
 - Nuclear medicine by the American Board of Nuclear Medicine; or
 - Diagnostic radiology or radiology by the American Osteopathic Board of Radiology; or
 - Equivalent training as described in 175.103j(8)(ii)
7. Teletherapy – is certified in
 - Radiology, therapeutic radiology, or radiation oncology by the American Board of Radiology; or
 - Radiation Oncology by the American Osteopathic Board of Radiology; or
 - Radiology, with a specialization in radiotherapy, as a British “Fellow of the Faculty of Radiology” or “Fellow of the Royal College of Radiology”; or
 - Therapeutic radiology by the Canadian Royal College of Physicians and Surgeons; or
 - Equivalent training and experience as described in 175.103j(9)(ii)