



SC Radiation Quality Standards Association

Statement on PET/CT Certification

In recognizing that the national certifying agencies, the American Registry for Radiologic Technologists (ARRT) and Nuclear Medicine Technology Certification Board (NMTCB), have created additional pathways for registration in the PET/SPECT and/or CT modalities, the SCRQSA recognizes the need to create appropriate certification to represent these two modalities.

SCRQSA will create a “PET” certificate for those persons who sit for and pass the NMTCB PET examination. Candidates would need to meet the criteria for examination as set by NMTCB. Please visit www.nmtcb.org for additional information.

SCRQSA will create a “CT” certificate for those persons who sit for and pass either the ARRT or the NMTCB CT examination. Candidates would need to meet the criteria for examination as set by ARRT and NMTCB. Please visit www.arrt.org or www.nmtcb.org for additional information.

Candidates who are considered registry-eligible to sit for either exam may apply for a temporary certificate with the SCRQSA upon submitting appropriate documentation.

Note: To operate nuclear medicine equipment with CT ability, including SPECT/CT and/or PET/CT, one would need to be certified in one of the following manners:

- Hold SCRQSA certification in CT and Nuclear Medicine
- Hold SCRQSA certification in Nuclear Medicine and CT
- Hold SCRQSA certification in CT and PET
- Utilize two operators: one with certification in CT and one with certification in Nuclear Medicine or PET. In this instance, the CT technologist will be required to perform the CT portion of the procedure and the NMT or PET technologist will be required to perform the PET/SPECT portion of the procedure.

Please contact Keely Yates, Executive Director, SCRQSA, at (803) 771-6141 should you have any additional questions.