

Title 15: Mississippi State Department of Health

Part 19: Bureau of Professional Licensure

Subpart 60: Professional Licensure

CHAPTER 7: REGULATION GOVERNING REGISTRATION OF MEDICAL RADIATION TECHNOLOGISTS

Subchapter 1: General

Rule 7.1.2 **Definitions:** The following terms shall have the meaning set forth below, unless the context otherwise requires:

8. **“Nuclear medicine technologist”** means a person other than a licensed practitioner who has passed a national certification examination such as the American Registry of Radiologic Technologist examination or the Nuclear Medicine Technology Certification Board examination or its equivalent, who performs in vivo imaging and measurement procedures and in vitro non-imaging laboratory studies, prepares radiopharmaceuticals, and administers diagnostic/therapeutic doses of radiopharmaceuticals and administers other medications or procedures incidental for nuclear medicine exams to human beings while under the supervision of a licensed practitioner who is licensed to possess and use radioactive material. A certified nuclear medicine technologist also may perform diagnostic CT exams on hybrid equipment for diagnostic purposes, including the administration of parenteral and enteral contrast media and administration of other medications or procedures incidental to CT exams. Certified nuclear medicine technologists who perform CT scans must be certified in CT by the American Registry of Radiologic Technologists, the Nuclear Medicine Technology Certification Board, or other CT certifying body. A certified nuclear medicine technologist may do on-the-job training on hybrid equipment provided that the certified nuclear medicine technologist is supervised by a certified technologist and obtains a CT certification within six (6) months of that training.

SOURCE: Miss. Code Ann. § 41-58-3.