

JCMG JOB DESCRIPTION

POSITION TITLE:	NUCLEAR MEDICINE ADVANCED ASSOCIATE WITH STRESS TESTING SUPERVISORY PRIVILEGES
DEPARTMENT/CLINIC:	CARDIOLOGY/RADIOLOGY
ACCOUNTABLE TO:	DIRECTOR OF CLINICAL OPERATIONS
RESPONSIBLE FOR:	N/A
STATUS	NON-EXEMPT
Review/Revised Date	03/2017

RESPONSIBILITIES

Summary:

A Nuclear Medicine Advanced Associate (NMAA) is a Masters level and board certified professional that will serve as an allied health practitioner with specialization in all areas of Nuclear Medicine. The NMAA will work under the supervision of a licensed physician and serve as an adjunct between the physician and other health care professionals to enhance patient care in the diagnostic imaging and radiotherapy environments. The NMAA performs duties and responsibilities in a manner consistent with our mission, values, guiding principles and AHA/NMTCB service standards within the scope of an NMAA practice.

The NMAA has advanced training in imaging procedures with specialization in radiation safety, general nuclear medicine, SPECT, nuclear cardiology, and radiotherapy and all associated radiopharmaceuticals and adjunct pharmaceuticals therein.

Job Specific Competencies:

1. Perform and document a comprehensive review of clinical information appropriate to training.
2. Perform patient pretesting limited physical assessment; report findings to supervising physician/cardiologist.
3. Ensure informed consent has been obtained.
4. Provide adjunctive and interventional medications that enhance diagnostic imaging and therapeutic procedures.
5. Educate/counsel the patient and family concerning procedure to be performed.
6. Communicate effectively and demonstrate caring, respectful, and ethical behaviors when interacting with the patient, the family, physicians and other health care professionals.
7. Performs nuclear medicine procedures as indicated in the procedure manual.
8. Make informed decisions about diagnostic and therapeutic procedures under the direction of the supervising physician.
9. Performs other related imaging procedures producing images for interpretation by a physician.
10. Gather and evaluate essential information, including correlative studies and arrange follow-up visits as necessary.
11. Report findings to the supervising physicians.
12. Provide emergency interventions following ACLS algorithms per patient events following departmental policies and protocol standards.
13. Monitor and supervise cardiac exercise or pharmacologic stress testing with or without associated diagnostic imaging procedures under direction of supervising physician/cardiologist.

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14. Assess imaging procedure for quality and obtain images as appropriate, recommend additional views as necessary.
15. Demonstrates knowledge and ability to assist with checking patient into the Cardiology/Radiology Department for testing.
16. Maintains a safe environment.
17. Correctly uses facility communication systems.

JCMG Core Competencies:

1. Strives for continuous quality improvement.
2. Participates in educational experiences designed to maintain and/or improve professional competence.
3. Maintains high work ethic standards.
4. Provides quality customer service to staff, patients and visitors at all times.

MINIMUM QUALIFICATIONS

Education:

- High school diploma or GED
- Graduate of a Nuclear Medicine Technology Program
- Graduate of Nuclear Medicine Advanced Associate Program (NMAA)

Experience:

- None for staff position

Certification/License:

- Certified by the Nuclear Medicine Technology Certification Board (NMTCB) as a Certified Nuclear Medicine Technologist and an NMAA
- Meets the certification requirements of the NMTCB as an NMAA
- Maintains credentials in good standing
- Basic Life Support (BLS)
- Advanced Cardiovascular Life Support (ACLS)
- 12 Lead EKG Interpretation class completed

Knowledge/Skills/Abilities:

- Knowledge of anatomy and physiology in order to perform nuclear medicine imaging
- Knowledge of imaging equipment
- Good verbal skills
- Basic computer skills
- Ability to use computerized information systems
- Skill in establishing and maintaining good working

WORK ENVIRONMENT

Work is normally performed in an interior/office or workshop environment. Routine office noise, exposure to chemicals, hazardous material/waste, blood and body fluids.

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SUPERVISORY PRIVILEGES

Note: This document is intended to describe the general duties required of this position. It is not intended to serve as an exhaustive list of all duties, skills and responsibilities. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions of this position.

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PHYSICAL JOB ANALYSIS: Basic Job Requirements

KEY: Occasionally = 1-33%
Frequently = 34-66%
Continuously = 67-100%

Mobility

	<u>NA</u>	<u>Occasionally</u>	<u>Frequently</u>	<u>Continuously</u>
Bending	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>
Squatting	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>
Reaching	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>
Kneeling	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>
Pushing	<input type="checkbox"/>	X	<input type="checkbox"/>	<input type="checkbox"/>
Pulling	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Climbing	X	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Standing	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>
Sitting	<input type="checkbox"/>	X	<input type="checkbox"/>	<input type="checkbox"/>
Walking	<input type="checkbox"/>	<input type="checkbox"/>	X	<input type="checkbox"/>

Lifting

	<u>NA</u>	<u>Occasionally</u>	<u>Frequently</u>	<u>Continuously</u>
0-25 lbs	<input type="checkbox"/>	X	<input type="checkbox"/>	<input type="checkbox"/>
26-50 lbs	<input type="checkbox"/>	X	<input type="checkbox"/>	<input type="checkbox"/>
51-100 lbs	<input type="checkbox"/>	X	<input type="checkbox"/>	<input type="checkbox"/>
100+ lbs	<input type="checkbox"/>	X	<input type="checkbox"/>	<input type="checkbox"/>

Carrying

	<u>NA</u>	<u>Occasionally</u>	<u>Frequently</u>	<u>Continuously</u>
0-25 lbs	<input type="checkbox"/>	X	<input type="checkbox"/>	<input type="checkbox"/>
26-50 lbs	<input type="checkbox"/>	X	<input type="checkbox"/>	<input type="checkbox"/>
51-100 lbs	<input type="checkbox"/>	X	<input type="checkbox"/>	<input type="checkbox"/>
100+ lbs	<input type="checkbox"/>	X	<input type="checkbox"/>	<input type="checkbox"/>

Repetitive Motion

	<u>Yes</u>	<u>No</u>
Dexterity	X	<input type="checkbox"/>
Grasping	X	<input type="checkbox"/>
Writing	X	<input type="checkbox"/>
Typing	X	<input type="checkbox"/>

Vision: Must be able to see with corrective eyewear. Yes No

Hearing: Must be able to hear clearly with assistance. Yes No