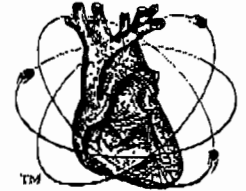


INME

Institute for Nuclear Medical Education

Approved and Regulated by The D.P.O.S., Department of Higher Education in CO



Licensed
Nuc Reg Comm (NRC)
Agreement States

Validated
US Dept Education
Am Council Education
NUSPEX-BPS/APA

Accepted
USNRC
10 CFR 19
10 CFR 20
10 CFR 35
274b AEC73
Agreement States
Bd Medical Exam
Am Assoc Collegiate Reg

Credits Provided
University
College
CME
NRC
State
NMTCB
CEU-IACET
RSO

To: Sandy Gabriel
U.S. NRC, Region I
(610) 337-5182

Fax: (610) 337-5269

Date: 17 February 2011

Re: License #47-19919-01
Logan Regional Medical Center
Dr. Kozhaya Mallah, MD

Dear Ms. Gabriel:

I am contacting you directly to assist in providing you with the information needed to amend the above physician to the referenced license. I hope to clarify any questions you may have about the doctors' CLT.

The doctor, K. Mallah, MD attended our training program, held in Secaucus, New Jersey, from 13 February through 21 February 2009. This program was (is) a classroom based program with participant attendance monitored by the instructor and documented on multiple, daily, participant sign-in sheets. Physical attendance is mandatory.

The participants are identified by Social Security number or similar government issued identification. They are in class for 8.5-9.0 hours a day for the full duration of the program. Note, not in 2009 but currently we also photograph the participants for future verification, should it become necessary.

The content and presentation of our program offering has been reviewed through physical inspection and attendance by the American Council on Education (ACE) and determined to meet the requirements for College/University credits. This is the same national organization that many U.S. government agencies use in their training to provide credits towards degrees to their employees. We also are the only program that has been physically inspected by a regulatory agency (the inspector attended the entire program) and determined to provide the training in CLT for their approval. Other programs may provide such training but none have ever been inspected by a regulatory agency.

At the conclusion of the program the participants sit for a closed book, closed notes, closed mouth written exam. This exam consists of 80 multiple choice questions and covers the scope of the program. This is a real exam, given to over 1,000 individuals, with weighing and scoring of each question. The participant must pass the exam to earn a certificate that states, "COMPLETION and COMPETENCY." If a participant fails the exam the certificate simply states, "COMPLETION" because the NRC only requires "hours" not knowledge. Note, some States require that they pass the exam and we encourage that position.

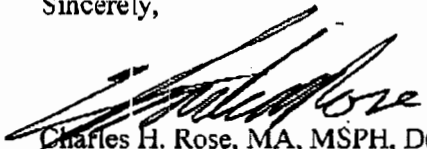
Ms. Sandy Gabriel
17 February 2011
Page Two

During the program, one of the sections is "Hazmat" training on the receipt and shipping of 35.100, 35.200 and 35.300 radionuclides. The participants have a separate exam for this unit as part of DOT certification requirements. This study is considered to be Radiation Safety by INME. A separate certificate is provided for those who pass this specific unit. There are several shipping/receiving questions on the INME exam but not as technical as on the Hazmat exam.

The program is approved for 100 hours of Category 1 CME. This is the calculation by the CME provider of the number of hours that should be required to complete the material. All participants completing the program receive the 100 hours of CMT. Note, we, INME, do not propose that CME hours are equivalent to contact hours. CME is provided, not by us, for reading articles, attending meetings, turning on a computer, etc. Do not confuse CME with training/education in the topics of CLT.

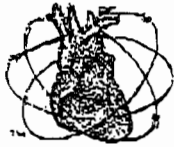
Ms. Gabriel, for over 20 years we have been providing "real," in the classroom, training for physicians (Radiologists, Endocrinologists, Cardiologists, Pathologists, Neurologists) and non-physicians (RSO's, Radiopharmacists, Physicists) the Military and others. You may still have questions about our program and if so, please call me directly at (303) 541-0044 or (800) 548-4024.

Sincerely,



Charles H. Rose, MA, MSPH, D(ABSNM)
Program Director

CHR:cag



INSTITUTE FOR NUCLEAR MEDICAL EDUCATION
INME
BASICS OF RADIOISOTOPE HANDLING
MEDICAL RADIOISOTOPE HANDLING

TOPIC/HOURS

CLASSROOM & LABORATORY TRAINING⁽¹⁾

TOPIC	(1)		(2)		(3)	
	In-Class		Study		TOTAL	
Radiation Physics	24		6		30	
Instrumentation ⁽⁴⁾	16		4		20	
Radiation Protection ⁽⁴⁾	12		3		15	
Mathematics Pertaining to the Use and Measurement of Radiation and Radioactivity	8		2		10	
Chemistry of Byproduct Material for Medical Use Including Production, QC/QA and Control	12		3		15	
Radiation Biology	8		2		10	
	80		20		100	

(1) The program provides classroom-based training with a formal, didactic classroom experience of instruction and laboratory presentations. The identity and presence of the participants is established through physical supervision of the educational experience, multiple daily sign-in sheets, identity verification, in writing, and a photograph of the participant.

(2) The classes provide 8.5-9.0 hours of daily instruction for a total of 80 hours. An additional 20 hours may be obtained through documented exercises external to the classroom training.

(3) The total hours, if achieved by the participant, Category 1 CME and/or college/university credit, have been reviewed by external agencies and approved for 100 hours.

(4) The in-class program includes HAZMAT CERTIFICATION for the shipping and receiving of radioactive materials in compliance with the requirements of the DOT, other standards. An exam is given covering this HAZMAT material, which is separate from the program exam.

(5) The participant must pass a closed-book, written examination on the program content, administered under instructor, physical supervision, on the last day of the program.

For additional information, contact:

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