



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

June 5, 2014

ALL AGREEMENT STATES

ACCEPTANCE TO THE DIAGNOSTIC AND THERAPEUTIC NUCLEAR MEDICINE COURSE
(H-304) (FSME-14-055)

Purpose: To provide the list of students selected for the U.S. Nuclear Regulatory Commission (NRC) Diagnostic and Therapeutic Nuclear Medicine Course (H-304).

Background: The NRC provides the list of students and instructions to the States to help ensure that States with candidates on waiting lists will have an opportunity to fill vacated slots that may open up after this notification letter has been sent.

Discussion: Enclosure 1 is the list of students from the States selected to attend the August 4-8, 2014, Diagnostic and Therapeutic Nuclear Medicine Course (H-304) in Houston, Texas. Please provide the list of students and instructions (Enclosure 2) to each individual from your program that has been accepted to this class. Also included for your information is a tentative schedule for the course (Enclosure 3). Attendees will be paid lodging and per diem by the NRC. Students should make their travel arrangements through Carlson Wagonlit Travel at 1-800-453-8396, download the Travel Application Form at http://nrc-stp.ornl.gov/special/travel_form.pdf, and send the completed form to ASTrainingandtravel.Resource@nrc.gov. Please inform us of any cancellations 30 days prior to the course start date. This will allow us to ensure that States with candidates on the waiting list have an opportunity to fill vacated slots that may open up after the course acceptance letters have been transmitted.

If you have any questions regarding this correspondence, please contact me at 301-415-3340 or the individual named below:

POINT OF CONTACT: Marcia J. Casby

TELEPHONE: (301) 415-6525

INTERNET: ASTrainingandtravel.Resource@nrc.gov

/ R/A DWhite for /

Laura A. Dudes, Director
Division of Materials Safety and State Agreements
Office of Federal and State Materials
and Environmental Management Programs

Enclosures:

1. List of students
2. Instructions for students
3. Tentative Schedule

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DISTRIBUTION: MSSA r/f Jeff Griffis

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OFFICE	FSME/MSSA	FSME/ASPB	FSME/MSSA
NAME	MCasby	ADWhite	DWhite for LADudes
DATE	6/4 /14	6/4/14	6/5/14

OFFICIAL RECORD COPY

DIAGNOSTIC AND THERAPEUTIC NUCLEAR MEDICINE COURSE (H-304)
AUGUST 4-8, 2014
HOUSTON, TX

STATE	PARTICIPANT(S)
GEORGIA Dept. of Natural Resources 4220 International Parkway, Suite 100 Atlanta, GA 30354	David Crowley
KANSAS Dept. of Health & Environment 1000 SW Jackson, Suite 330 Topeka, KS 66612-1365	David Lawrenz
KENTUCKY Radiation Health Program 275 East Main Street, HS1C-A Frankfort, KY 40621-0001	Anjan Bhattacharyya
MASSACHUSETTS Radiation Control Program 529 Main Street Charlestown, MA 02129	Edward Salomon
MAINE Radiation Control Program 286 Water St, Key Plaza, 4th Floor Augusta, ME 04333-0011	Thomas Hillman
NORTH CAROLINA Radiation Protection Section 3825 Barrett Drive Raleigh, NC 27609-7221	Christopher Fidalgo
NEW MEXICO Radiation Control Bureau 525 Camino de Los Marquez Santa Fe, NM 87505	Victor Diaz
NEW YORK CITY HEALTH DEPARTMENT Bureau of Environmental Sciences and Engineering 42-09 28th Street, 14th Floor CN#56 Long Island City, NY 11101	Valentina Kirshenbaum
NEW YORK STATE HEALTH Bureau of Environmental Radiation Protection Empire State Plaza-Corning Tower Albany, NY 12237	Desmond Gordon

STATE	PARTICIPANT(S)
OHIO Bureau of Radiation Protection Ohio Department of Health 246 North High Street Columbus, OH 43215	Erick Ziegler
OKLAHOMA Radiation Management Section OK Dept of Environmental Quality P.O. Box 1677 Oklahoma City, OK 73101-1677	Libby McCaskill
TEXAS Dept. of State Health Services P.O. Box 149347 Austin, TX 78714-9347	Antonio Gonzalez
WISCONSIN Dept. of Health Services P.O. Box 2659 Madison, WI 53701-2659	Andrew Turner

INSTRUCTIONS TO STUDENTS

ACCEPTANCE: This is to advise you that those individuals in Enclosure 1 have been accepted for participation in the training course (H-304), Diagnostic and Therapeutic Nuclear Medicine. This course is scheduled to be presented August 4-8, 2014 at the Advanced Health Education Center (AHEC) 8502 Tybor Drive, Houston, Texas 77074, Telephone: (713) 772-0157 or 1-800-239-1361.

COURSE: The course will be conducted beginning at 8:00 a.m. and end at 5:00 p.m. each day except for Friday, August 8, 2014, which will end at 3:00 p.m. Please refer to AHEC's Webpage at URL: <http://www.aheconline.com> for hotel information and transportation between the hotel and the AHEC. Click on "Contact Us" and then "General Information." A tentative outline for the course (Enclosure 3) is attached. Cellular phones and similar devices with audible capability should be disabled while classes are in session. Normal office/business attire is appropriate for students attending TTC courses. The classroom at the contractor's facility is located on the second floor and there is no elevator. If you have any special needs that the contractor should be aware of, please let us know so that we may provide that information to them. Please complete the Travel Application Form http://nrc-stp.ornl.gov/special/travel_form.docx and return it to ASTrainingandtravel.Resource@nrc.gov. A copy of the travel instructions and voucher for reimbursement may also be obtained at this website. If you have any questions, please contact Marcia Casby at 301-415-6525.

GROUND TRANSPORTATION: Rental cars will not be authorized for travel. Airport Express (713-523-5695 or 713-523-8888) provides ground transportation to and from both Intercontinental and Hobby airports. Buses depart every 30 minutes for designated terminals and the Galleria where you may take a taxi to transport you to your hotel. Taxi fare is approximately \$40 from Hobby Airport and \$60 from Intercontinental to hotels in the area. Bus fare ranges from \$10 - \$20. An Airport Express Ticket Agent is located in the baggage claim area. Yellow Cab Company may be contacted at Call 713-236-1111 for. If you call a taxi service, establish the rates prior to engaging the taxi. Parking in Houston is on surface lots and is free of charge.

LODGING: Plan to arrive on Sunday, August 3, 2014 and depart on Friday, August 8, 2014. Participants must make their own lodging and transportation arrangements. Individuals should request the Federal government rate at the hotel. The per diem for Houston is 118/71/189. This means lodging/meals/not to exceed total. Houston, Texas is a tax exempt city so we ask that you download a copy of the exemption form at <http://smartpay.gsa.gov/program-coordinators/tax-information/texas> and present it to the hotel attendant upon check in.

Hotels in vicinity of training:

Wingate Inn -11050 Southwest Freeway- 281-568-6969 or 1-800-228-1000
Approximately 1 mile from the AHEC facility. The Wingate Inn also offers shuttle service to and from the AHEC facility and complimentary continental breakfast.

Country Inn & Suites - 11230 South West Freeway - 281-575-8283

Hilton Houston Southwest - 6870 Southwest Freeway - 713-977-7911
The Hilton Southwest is an excellent hotel. They will provide transportation at no charge to

AHEC. They will also provide transportation to other destinations within a close proximity.

Holiday Inn -11160 Southwest Freeway- 800-230-8730

Crown Plaza Houston Suites - 9090 Southwest Freeway - 713-995-0123

The Crown Plaza Suites offers shuttle service to and from the AHEC facility.

MEALS/RESTAURANTS: There are multiple eating facilities within walking distance, such as Subway, Chinese Buffet, and Denny's. In addition, if you would like to place an order for delivery, AHEC has a small lunch area for your use.

DIAGNOSTIC & THERAPEUTIC NUCLEAR MEDICINE

Tentative Schedule
August 4-8, 2014
Houston, TX

DAY	TIME	TOPIC	READING	PRESENTER
Monday	8:00-9:00	Introduction of course Overview of Nuclear Pharmacy		Hyder
	9:00-10:00	Overview of Nuclear Pharmacy Radiopharmaceutical Production		Hyder
	10:00-12:00	Radiopharmaceutical Characteristics		Hyder
	12:00-1:00	Lunch		
	1:00-2:00	Counting Equipment		Smith
	2:00-3:00	Radiopharmacy Equipment		Smith
	3:00-4:00	Imaging Equipment		Smith
	4:00-5:00	Radiation Safety Equipment		Smith
Tuesday	8:00 - 8:30	Travel to HCCS		
	8:30 - 8:45	Review Homework		Smith
	8:45 - 10:15	Group A - QC of well counters & gamma cameras		Smith
		Group B - Dose Calculations & Dispensing		Hyder
	10:30-12:00	Group A & B switch		Hyder/Smith
	12:00-1:00	Lunch		
	1:00 -- 2:45	Group A - Surveys, Wipes Receipt of RAM		Hyder
		Group B - QC of dose Calibrator		Smith
	3:00-4:45	Groups A & B Switch		Smith / Hyder
Wednesday	8:00 - 8:30	Review Homework		Hyder
	8:30 - 9:30	Nuclear Medicine Facilities		Hyder
	9:30-11:00	Radiation Safety Concerns Radiobiology		Hyder
	11:00-12:00	Radiation Safety Program		Murphy
	12:00-1:00	Lunch		
	1:00-3:00	Diagnostic Patient Procedures		Smith
	3:00-4:00	Update: New Procedures		Smith
	4:00-5:00	Therapeutic Procedures		Smith

DAY	TIME	TOPIC	READING	PRESENTER
Thursday	8:00-8:45	Review		
	9:00-12:00	Hospital Tours Group A & B		Smith & Hyder Murphy
	12:00-1:00	Lunch		
	1:00-1:30	Travel to Syncor		
	1:30-2:45	Group A - Tour Syncor Group B - Radiopharmaceutical Quality Control		Hyder & Miller
	3:00-4:45	Groups A & B Switch		Hyder & Miller
Friday	8:00-9:00	Nuclear Medicine from a Physician Perspective		Dr. Lamki/Moore
	9:00-11:00	PET Imaging		Terry
	11-12am	Review		Hyder/Smith
	12:00-1:00	Lunch		
	1:00-1:30	Review Continues		Hyder/Smith
	1:30-3:00	Exit Examination		