



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

(FSME-11-092, October, Training, H-401)

October 4, 2011

ALL AGREEMENT STATES, MICHIGAN

**ACCEPTANCE TO THE INTERNAL DOSIMETRY TRAINING (H-401) – CHATTANOOGA, TN
(FSME-11-092)**

Purpose: To provide the list of students selected for the U.S. Nuclear Regulatory Commission (NRC) Internal Dosimetry Training Course (H-401).

Background: 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 November 28-December 2, 2011, Internal Dosimetry Training Course (H-401). This course will be held in Chattanooga, Tennessee. Please provide the list of students and the instructions (Enclosure 2) to each individual from your program that is on the list. Enclosed for your information is a tentative schedule for the course (Enclosure 3). Students attending this course will have their lodging and per diem paid for by the NRC. Students should make their travel arrangements through Carlson Wagonlit Travel at 1-866-250-2160, and then submit their travel information needed for NRC to issue their travel authorization. Please go to the following website to download the Travel Application Form <http://nrc-stp.ornl.gov/training.html> and then send it to Brenda.Usilton@nrc.gov or fax it to 301-415-3502.

We ask that you inform us of any cancellations 30 days prior to the course starting date or as soon as you are aware that the student cannot attend the course.*

* This information request has been approved by OMB 3150-0029 expiration 11/30/2013. The estimated burden per response to comply with this voluntary collection is approximately 8 hours. Send comments regarding the burden estimate to the Records and FOIA/Privacy Services Branch (T-5F52), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by Internet e-mail to infocollects@nrc.gov, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202 (3150-0029), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

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

POINT OF CONTACT: Brenda G. Usilton
TELEPHONE: (301) 415-2348

INTERNET: Brenda.Usilton@NRC.GOV
FAX: (301) 415-3502

/RA/

James G. Luehman, Acting 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 to Students
3. Tentative Course Schedule

INTERNAL DOSIMETRY TRAINING COURSE (H-401)
 NOVEMBER 28-DECEMBER 2, 2011
 CHATTANOOGA, TN

STATE	PARTICIPANT
ARIZONA Radiation Regulatory Agency 4814 South 40 th Street Phoenix, AZ 85040	Jerry Perkins
KENTUCKY Cabinet for Health & Family Services 275 East Main Street, HS1 C-A Frankfort, KY 40621-0001	Angela Shryrock
LOUISIANA Dept. of Environmental Quality P.O. Box 4312 Baton Rouge, LA 70821-4312	James Pate Ziad Fahd
MASSACHUSETTS Schrafft Center, Suite 1M2A S29 Main Street Charlestown, MA 02129	Maureen Ingaharro
MISSISSIPPI Dept. of Health 3150 Lawson Street Jackson, MS 39213	Julia McRoberts
NORTH CAROLINA Dept. of Environment & Natural Resources 3825 Barrett Drive Raleigh, NC 27609-7221	Randy Crowe Paul Huggins
NORTH DAKOTA Dept. of Health 918 E. Divide Avenue Bismarck, ND 58501-1947	Lewis Vigen
PENNSYLVANIA Bureau of Radiation Protection Rachel Carson State Office Bldg. P.O. Box 8469 Harrisburg, PA 17105-8469	Stephan Brown

INSTRUCTIONS TO STUDENTS

ACCEPTANCE: This is to advise you that those individuals in Enclosure 1 have been accepted for participation in the Internal Dosimetry Training Course (H-401). This course is scheduled to be presented November 14-18, 2011, at the U.S. Nuclear Regulatory Commission Technical Training Center (TTC). The TTC is located at 5746 Marlin Road, Suite 200, Osborne Office Center (near Eastgate Shopping Center) Chattanooga, Tennessee 374 11-5677. The facility's telephone number is (423) 855-6500.

COURSE: This course will begin on November 28 at 8:00 a.m. and end at 4:30 p.m. The course is scheduled to end on December 2nd at 12:00 noon. A tentative course agenda is attached (Enclosure 3).

LODGING AND TRAVEL: You should plan to arrive on Sunday, November 27, 2011 and depart on Friday, December 2, 2011. Participants must make their own lodging and travel arrangements. Individuals should request a Federal government rate at the hotels. The per diem for Chattanooga, TN is 94/56/150. This means lodging/meals/not to exceed total. Tax is a separate line item on your voucher. If traveling by air, you need to contact Carlson Travel at 1-866-250-2160 for airline reservations. Please complete the Travel Application Form <http://nrc-stp.ornl.gov/training.html> and return it to Brenda Usilton at Brenda.Usilton@nrc.gov or fax it to 301-415-3502. If you have any questions regarding the travel form please contact Brenda on 301-415-2348. No rental cars will be authorized for travel. You will need to take a taxi or shuttle to and from the airport. You will also go to the same website to receive a copy of the travel instructions and voucher for reimbursement. 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 training. Please be sure to choose a hotel within the Chattanooga vicinity and within per diem.

INTERNAL DOSIMETRY

Monday	8:00	Registration & Orientation
	8:30	BASIC CONCEPTS OF INTERNAL DOSIMETRY
	10:00	Break
	10:45	DOSIMETRY SYSTEMS-ICRP 2
	11:30	Lunch
	12:30	DOSIMETRY SYSTEMS-ICRP 26/30
	14:00	Break
	14:15	DOSIMETRY SYSTEMS-ICRP 60
	15:00	DOSIMETRY SYSTEMS-ICRP 103
	15:30	Break
	16:00	Problem Session
Tuesday	8:00	INTAKE MODELS: INHALATION
	10:00	Break
	10:15	INTAKE MODELS: INGESTION
	11:30	Lunch
	12:30	INTAKE MODELS: CONTAMINATED WOUNDS
	13:30	SYSTEMIC BIOKINETIC MODELS
	14:00	Break
	14:15	DOSIMETRY MODELS
	15:00	Break
	15:15	Problem session
Wednesday	8:00	WORKPLACE AIR MONITORING
	10:00	Break
	10:15	BIOASSAY PROGRAMS
	11:30	Lunch
	12:30	IN VITRO BIOASSAY METHODS
	13:30	IN VIVO BIOASSAY METHODS
	14:00	Break
	14:15	BIOASSAY DATA INTERPRETATION
	15:30	Break
	15:45	Problem Session
Thursday	8:00	NRC REGULATIONS AND GUIDANCE
	9:00	INTERNAL DOSIMETRY AT NUCLEAR POWER PLANTS
	10:15	INTERNAL DOSIMETRY AT URANIUM FACILITIES
	11:30	Lunch
	12:30	INTERNAL DOSIMETRY AT RESEARCH & MEDICAL FACILITIES
	13:30	FETAL DOSIMETRY
	14:00	Break
	14:15	INTERNAL DOSIMETRY COMPUTER CODES
	14:45	Problem Session

Friday	8:00	PROGRAM ASSESSMENT
	9:30	Break
	9:45	CASE STUDIES
	10:30	Course Exam
	11:30	Critique and Adjournment