

### **TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION STATEMENT – C** (Unsealed Radioactive Material Requiring Written Directive)

The Virginia Department of Health (VDH) is requesting disclosure of all information on this statement for the purpose of authorizing an individual to work with radioactive material. Failure to provide any information may result in denial or delay of authorizing an individual to work with radioactive material.

Instructions: Complete all applicable items. Refer to VAREG "Guidance for Medical Use of Radioactive Material." Use supplementary sheets where necessary. Retain one copy and submit original of the document to the Virginia Department of Health, Radioactive Materials Program, 109 Governor Street, Room 730, Richmond, VA 23219.

ame of Individual State Licensure		
	A copy of	license to practice medicine in Virginia is attached
Requested Authorization(s) (check all that apply)		
12VAC5-481-1950 Use of unsealed radioactive ma	aterial for which a written directive	s required
OR 12VAC5-481-1950 Oral administration of sodium Gigabecquerels (33 millicuries	1 0	ctive in quantities less than or equal to 1.22
12VAC5-481-1950 Oral administration of sodium iodide I-131 requiring a written directive in quantities greater than 1.22 Gigabecquerels		
(33 millicuries) 12VAC5-481-1950 Parenteral administration of any beta emitter, or a photon- emitting radionuclide with a photon energy less than 150 keV, for which a written directive is required		
12VAC5-481-1950 Parenteral administration of any other radionuclide, for which a written directive is required		
PART I TRAINING AND EXPERIENCE		
Describe training and experience in sufficient detail to manual	atch the training and experience crit	eria in applicable regulations.
1. Certification (attach copy of current certificate)		
Specialty Board	Category	Month and Year Certified
Provide documentation on supervised clinical case experience. The table in section 4 may be used.		
Note: Items 2.2 do not need to be completed when	- using Poord Cartification to most 12	VAC5 491 Dout VII training and averagion of

Note: Items 2-3 do not need to be completed when using Board Certification to meet **12VAC5-481**, **Part VII**, training and experience requirements.

# TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION STATEMENT – C (Authorized User – Unsealed Written Directive)

Page 2 of 4

#### 2. Classroom and Laboratory Training.

Description of Training	Location	Clock Hours	Dates of Training
Radiation Physics and Instrumentation			
Radiation Protection			
Mathematics Pertaining to Use and Measurement of Radioactivity			
Chemistry of Radioactive Material for Medical Use			
Radiation Biology			

#### 3. Supervised Work Experience

Description of Experience	Dates and Clock Hours of Experience	
Ordering, receiving and unpacking radioactive materials and performing the related radiation surveys.		
Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters.		
Calculating, measuring and preparing patient or human research subject dosages.		
Using administrative controls to prevent a medical event involving the use of unsealed material.		
Using procedures to contain spilled radioactive material and using proper decontamination procedures.		
a. Supervising Individual – Identification and Qualifications         The training and experience indicated above was obtained under the superv requirements In 12VAC5-481, Part VII, provide the following information         12VAC5-481-1980;       12VAC5-481-1990;       12VAC5-481	n for each) an individual who meets the following requirements:	
With experience administering dosages of:		
Oral NaI-131 requiring a written directive in quantities less than or	equal to 1.22 Gigabecquerels (33 millicuries)	
<ul> <li>Oral NaI-131 in quantities greater than 1.22 Gigabecquerels (33 millicuries)</li> <li>Parenteral administration of any beta emitter, or a photon- emitting radionuclide with a photon energy less than 150 keV, for which a written directive is required</li> <li>Parenteral administration of any other radionuclide, for which a written directive is required</li> </ul>		
Name of Supervising Individual		

Name of License on which Supervising Individual is Authorized	Materials License Number –(Indicate which State or if NRC)

4. Supervised Clinical Case Experience			
Description	Number of Cases Involving Personal Participation	Location	Date of Experience
Oral administration of sodium iodide I-131 requiring a written directive in quantities less than or equal to 1.22 Gigabecquerels (33 millicuries) Oral administration of sodium iodide I-131			
requiring a written directive in quantities greater than 1.22 Gigabecquerels (33 millicuries)			
Parenteral administration of any beta emitter, or a photon- emitting radionuclide with a photon energy less than 150 keV, for which a written directive is required			
Parenteral administration of any other radionuclide, for which a written directive is required			
<ul> <li>a. Supervising Individual – Identification a The training and experience indicated above was requirements In 12VAC5-481, Part VII, provide 12VAC5-481-1980; 12VAC5-481-1</li> </ul>	obtained under the supervision of (if e the following information for each)		
With experience administering dosages of:			
<ul><li>Oral NaI-131 requiring a written directive</li><li>Oral NaI-131 in quantities greater than 1.</li></ul>	• •	22 Gigabecquerels (33 milli	icuries)
<ul> <li>Parenteral administration of any beta emit written directive is required</li> <li>Parenteral administration of any other radii</li> </ul>			than 150 keV, for which a
Name of Supervising Individual			
Name of License on which Supervising Inc	lividual is Authorized	Materials License Num or if NRC)	ber –(Indicate which State

TRAINING,	EXPERIENCE	AND PRECEPTO	R ATTESTATION	STATEMENT – C
(Authorized	User – Unsealed	Written Directive)		

## PART II – PRECPTOR ATTESTATION

Note: This part must be completed by the individual's preceptor. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each.

#### 5. Preceptor Approval and Attestation

I attest that the individual named in Item 1:

a. Has satisfactorily completed the training requirements in (check all applicable):		
<b>12VAC5-481-1980</b> (Use of radioactive material authorized by <b>12VAC5-481-1950</b> )		
<b>12VAC5-481-1990</b> (Limited to use of sodium iodide I-131 in quantities $\leq$ 33 mCi)		
<b>12VAC5-481-2000</b> (Limited to use of sodium iodide I-131 in quantities $\geq$ 33 mCi)		
<b>12VAC5-481-2001(for the parental administration of unsealed byproduct material requiring a written directive)</b>		
b. Has satisfactorily completed the required clinical case experience required in 12VAC5-481-1980 (as listed is section 4)		
c. Has received a level of competency sufficient to function independently as an authorized user for the following:		
<b>12VAC5-481-1980</b> (Use of radioactive material authorized by <b>12VAC5-481-1950</b> )		
<b>12VAC5-481-1990</b> (Limited to use of sodium iodide I-131 in quantities $\leq$ 33 mCi)		
<b>12VAC5-481-2000</b> (Limited to use of sodium iodide I-131 in quantities $\geq$ 33 mCi)		
<b>12VAC5-481-2001(for the parental administration of unsealed byproduct material requiring a written directive)</b>		
I meet VDH's requirements to be a preceptor authorized user for:		
□ 12VAC5-481-1980		
□ 12VAC5-481-1990		
□ 12VAC5-481-2000		
<b>12VAC5-481-2001</b>		
Name of License on which Preceptor is Authorized         Materials License Number –(Indicate which State or if NRC)		
Print Name of Preceptor		

SIGNATURE – Preceptor	Date Signed