

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION [DHEC Reg. 61-63, Part IV]

Name of Proposed Radiation Safety Officer				
Requested Authorization(s) The license authorizes the following medical uses (check all that apply):				
4.354.3°	7	remote afterloader)		
4.58 (teletherapy)	4.58 (gamma stereotactic radiosurgery)	(_)	
	PART I TRAINING AND EXPERIENCE (Select one of the four methods below)			
* Training and Experience, including board certification, must have been obtained within the 7 years preceding the date of application or the individual must have obtained related continuing education and experience since the required training and experience was completed. Provide dates, duration, and description of continuing education and experience related to the uses checked above.				
 1. Board Certification a. Provide a copy of the board certification. b. Use Table 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license. c. Skip to and complete Part II Preceptor Attestation. OR				
 2. Current Radiation Safety Officer Seeking Authorization to Be Recognized as a Radiation Safety Officer for the Additional Medical Uses Checked Above a. Use the table in section 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for the additional types of medical use for which recognition as RSO is sought. b. Skip to and complete Part II Preceptor Attestation. 				
3. Structured Educational Program for Proposed Radiation Safety Officer a. Classroom and Laboratory Training				
Description of Training	Location of Training	Clock Hours	Dates of Training*	
Radiation physics and instrumentation				
Radiation protection				
Mathematics pertaining to the use and measurement of radioactivity				
Radiation biology				
Radiation dosimetry	Total Llaura of Training			
	Total Hours of Training:			

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

3. Structured Educational Program for Proposed Radiation Safety Officer (continued)

b. Supervised Radiation Safety Experience
 (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

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Description of Experience	Location of Training/ License or Permit Number of Facility	Dates of Training*
Shipping, receiving, and performing related radiation surveys		
Using and performing checks for proper operation of instruments used to determine the activity of dosages, survey meters, and instruments used to measure radionuclides		
Securing and controlling radioactive material		
Using administrative controls to avoid mistakes in administration of radioactive material		
Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures		
Using emergency procedures to control radioactive material		
Disposing of radioactive material		
Licensed material used (e.g. 4.35, 4.37, etc.) +		

⁺ Choose all applicable sections of DHEC Reg. 61-63, Title A, Part IV to describe radioisotopes and quantities used: 4.35, 4.37, 4.40, 4.46, 4.56, 4.58 remote afterloader units, 4.58 teletherapy units, 4.58 gamma sterotactic radiosurgery units, emerging technologies (provide list of devices).

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)			
 Structured Educational Program for Proposed Radiation Safety Officer (continued) Supervised Radiation Safety Experience (If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.) 			
Supervising Individual		License/Permit Number listing supervising individual as a Radiation Safety Officer	
This license authorizes the following me	dical uses:		
☐ 4.35 ☐ 4.37 ☐ 4.56 ☐ 4.58 (remote ☐ 4.58 (gamma stereotactic radiosurger	y)	☐ 4.46 ☐ 4.58 (teletherapy) ☐ 4.88 (_)
c. Describe training in radiation safety, re	1		
Description of Training	Training Provide	d By	Dates of Training*
Radiation safety, regulatory issues, and emergency procedures for 4.35, 4.37, and 4.56 uses			
Radiation safety, regulatory issues, and emergency procedures for 4.40 uses			
Radiation safety, regulatory issues, and emergency procedures for 4.46 uses			
Radiation safety, regulatory issues, and emergency procedures for 4.58 - teletherapy uses			
Radiation safety, regulatory issues, and emergency procedures for 4.58 - remote afterloader uses			
Radiation safety, regulatory issues, and emergency procedures for 4.58 - gamma stereotactic radiosurgery uses			
Radiation safety, regulatory issues, and emergency procedures for 4.88, specify use(s):			

	RADIATION SAFETY OFFICER TRAINING AND EXPERIEN	ICE AND PRECEPTOR ATTESTATION (continued)		
3.	Structured Educational Program for Proposed Radiation Safety Officer (continued) c. Training in radiation safety, regulatory issues, and emergency procedures for all types of medical uses on the license (continued)			
	Supervising Individual - If training was provided by supervising RSO, AU, AMP, or ANP. (If more than one supervising individual is necessary to document supervised training, provide multiple copies of this page.)	License/Permit Number listing supervising individual		
	License/Permit lists supervising individual as:			
	Radiation Safety Officer Authorized User	Authorized Nuclear Pharmacist		
	Authorized Medical Physicist			
	Authorized as RSO, AU, ANP or AMP for the following medical uses: $ \\$			
	□ 4.35 □ 4.37 □ 4.40	□ 4.46		
	4.56 4.58 (remote afterloader)	☐ 4.58 (teletherapy)		
	4.58 (gamma stereotactic radiosurgery)			
	d. Skip to and complete Part II Preceptor Attestation.			
	OR			
4.	Authorized User, Authorized Medical Physicist, or Authorized Nuc	clear Pharmacist Identified on the Licensee's License		
	 a. Provide license number. b. Use the table in section 3.c. to describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license. c. Skip to and complete Part II Preceptor Attestation. 			
	PART II – PRECEPTOR	ATTESTATION		
Note: This part must be completed by the individual's preceptor. The preceptor does not have to be the supervising individual as long as the preceptor provides, directs, or verifies training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each.				
	est Section seck one of the following:			
	1. Board Certification			
	☐ I attest that has	s satisfactorily completed the requirements in		
	Name of Proposed Radiation Safety Officer			
	RHA 4.20.1.1.1 and 4.20.1.1.2; or RHA 4.20.1.2.1 and 4.20.1.2	2.2; or RHA 4.20.3.		
	OR			
	2. Structured Educational Program for Proposed Radiation Safet	ty Officers		
	☐ I attest that has Name of Proposed Radiation Safety Officer	s satisfactorily completed a structural educational		
	program consisting of both 200 hours of classroom and laboratory training and one year of full-time radiation safety experience			
	as required by RHA 4.20.2.			
	OR			

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

PRECEPTOR ATTESTATION (cont	inued)			
First Section (continued) Check one of the following:				
3. Additional Authorization as Ra	diation Safety Officer	Authorized User		
I attest that	is an	Authorized Nuclear Pharmacist		
Name of Propos	ed Radiation Safety Officer	Authorized Medical Physicist		
identified on the Licensee's	license and has experience with the	radiation safety aspects of similar type	of use of	
	ch the individual has Radiation Safety		51 doc 01	
	AND			
Second Section Complete for all (check all that ap				
☐ I attest thatName of Pro	has toposed Radiation Safety Officer	raining in the radiation safety, regulator	y issues, and	
emergency procedures for t	•			
4.35				
□ 4.37				
 4.40 - oral administration of less than or equal to 33 millicuries of sodium iodide I-131, for which a written directive is required 				
4.40 - oral admi	inistration of greater than 33 millicurie	s of sodium iodide I-131		
4.40 - parenteral administration of any beta-emitter, or a photon-emitting radionuclide with a photon energy of less than 150 keV for which a written directive is required				
☐ 4.40 - parenteral administration of any other radionuclide for which a written directive is required				
4.46				
□ 4.56				
☐ 4.58 - remote a	fterloader units			
4.58 - telethera	py units			
☐ 4.58 - gamma s	stereotactic radiosurgery units			
4.58 - emerging	technologies, including:			
AND Third Section Complete for ALL				
☐ I attest that has achieved a level of radiation safety knowledge Name of Proposed Radiation Safety Officer				
sufficient to function independently as a Radiation Safety Officer for a medical use licensee.				
Fourth Section				
Complete the following for Preceptor Attestation and signature				
I am the Radiation Safety Officer	I am the Radiation Safety Officer for, No Name of Facility License/Permit Number			
	Name of Faci	ity Lice	nse/Permit Number	
Name of Preceptor	Signature	Telephone Number	Date	