NRC FORM 313A (RSO)

U.S. NUCLEAR REGULATORY COMMISSION

APPROVED BY OMB: NO. 3150-0120

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE EXPIRES: MM/DD/YYYY AND PRECEPTOR ATTESTATION [10 CFR 35.50] Name of Proposed Radiation Safety Officer Requested Authorization(s) The license authorizes the following medical uses (check all that apply): 35.200 35.300 35.400 35.500 35.600 (remote afterloader) 35.100 35.600 (teletherapy) 35.600 (gamma stereotactic radiosurgery) 35.1000 (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 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 Clock Dates of **Description of Training** Location of Training Hours Training* Radiation physics and instrumentation Radiation protection Mathematics pertaining to the use and measurement of radioactivity Radiation biology Radiation dosimetry

Total Hours of Training:

(2-2007)

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.)

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 byproduct material		
Using administrative controls to avoid mistakes in administration of byproduct material		
Using procedures to prevent or minimize radioactive contamination and using proper decontamination procedures		
Using emergency procedures to control byproduct material		
Disposing of byproduct material		
Licensed Material Used (e.g., 35.100, 35.200, etc.)+		

⁺ Choose all applicable sections of 10 CFR Part 35 to describe radioisotopes and quantities used: 35.100, 35.200, 35.300, 35.400, 35.500, 35.600 remote afterloader units, 35.600 teletherapy units, 35.600 gamma stereotactic radiosurgery units, emerging technologies (provide list of devices).

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

Structured Educational Program for Proposed Ra	adiation Safety Officer (continued)	<u>, </u>			
b. Supervised Radiation Safety Experience (continu	· · · · ·				
(If more than one supervising individual is necess copies of this section.)	(If more than one supervising individual is necessary to document supervised work experience, provide multiple				
Supervising Individual	License/Permit Number listing supervising individual as a Radiation Safety Officer				
This license authorizes the following medical uses:					
35.100 35.200 35.300	35.400				
35.500 35.600 (remote afterloader)	35.600 (teletherapy)				
35.600 (gamma stereotactic radiosurgery)					
c. Describe training in radiation safety, regulatory issues, and emergency procedures for all types of medical use on the license.					
Description of Training	Training Provided By	Dates of Training*			
Radiation safety, regulatory issues, and emergency procedures for 35.100, 35.200, and 35.500 uses					
Radiation safety, regulatory issues, and emergency procedures for 35.300 uses					
Radiation safety, regulatory issues, and emergency procedures for 35.400 uses					
Radiation safety, regulatory issues, and emergency procedures for 35.600 - teletherapy uses					
Radiation safety, regulatory issues, and emergency procedures for 35.600 - remote afterloader uses					
Radiation safety, regulatory issues, and emergency procedures for 35.600 - gamma stereotactic radiosurgery uses					
Radiation safety, regulatory issues, and emergency procedures for 35.1000, specify use(s):					

RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)							
3.	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 use 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 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:						
	35.100 35.200 35.300 35.400 35.500 (remote afterloader) 35.600 (teletherapy)						
	35.600 (gamma stereotactic radiosurgery) 35.1000 (
	d. Skip to and complete Part II Preceptor Attestation.						
	OR						
4	4. <u>Authorized User, Authorized Medical Physicist, or Authorized Nuclear Pharmacist identified on</u> <u>the licensee's license</u>						
	a. Provide license number.						
	 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						
lote: 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.							
	t Section						
_	ck one of the following: 1. Board Certification						
	I attest that Name of Proposed Radiation Safety Officer has satisfactorily completed the requirements in						
	10 CFR 35.50(a)(1)(i) and (a)(1)(ii); or 35.50 (a)(2)(i) and (a)(2)(ii); or 35.50(c)(1).						
	OR						
2. Structured Educational Program for Proposed Radiation Safety Officers							
	I attest that						
	Name of Proposed Radiation Safety Officer						
	program consisting of both 200 hours of classroom and laboratory training and one year of full-time radiation safety experience as required by 10 CFR 35.50(b)(1).						
	OR						

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RADIATION SAFETY OFFICER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)							
AND							
Third Section							
Complete for ALL							
	han addisond a lavel of						
I attest that Name of Proposed Ra		radiation safety knowled	ge				
		al was lisansas					
sufficient to function independent	y as a Radiation Safety Officer for a medic	ai use licensee.					
Fourth Section							
Complete the following for Precepto	r Attestation and signature						
I am the Radiation Safety Officer for							
Tam the Madiation Salety Smoother	Name of Faci	ity					
License/Permit Number:							
Name of Preceptor	Signature	Telephone Number	Date				
rame or i receptor	Oignature	тыврноне минив	Date				