# NRC FORM 313A (AMP) (10-2006)

#### U.S. NUCLEAR REGULATORY COMMISSION

A	UTHORIZED M	MEDICAL PHYSICIST TRAINI AND PRECEPTOR ATTEST [10 CFR 35.51]		APPROVED BY OMB: NO. 3150-0120 EXPIRES: MM/DD/YYYY		
Nam	ne of Proposed Autho	orized Medical Physicist				
Requested 35.400 Ophthalmic use of strontium-90 35.600 Teletherapy unit(s)						
Authorization(s) (check all that apply)		35.600 Remote afterloader ur	nit(s) 35.600 Gamma	stereotactic radiosurgery unit(s)		
			NG AND EXPERIENCE ethree methods below)			
date requ	e of application or t uired training and e	nce, including Board Certification, mather individual must have obtained reexperience was completed. Provided to the uses checked above.	lated continuing education and	experience since the		
	1. Board Certific	ation:				
	a. Provide a cop	y of the board certification.				
	b. Go to the table authorization i	e in 3.c. and describe training provicis sought.	ler and dates of training for eacl	n type of use for which		
	c. Skip to and co	omplete Part II Preceptor Attestation				
	2. Current Author	orized Medical Physicist Seeking	Additional Authorization for ι	ise(s) checked above		
	a. Go to the table	e in section 3.c. to document training	g for new device.			
	b. Skip to and co	omplete Part II Preceptor Attestation				
	3. Education, Tra	aining, and Experience for Propos	sed Authorized Medical Phys	icist		
		ocument master's or doctor's degree or applied mathematics from an accr		her physical science,		
	Degree		Major Field			
	College or Universi					
		adiation facilities that provide than or equal to 1 million				
Yes. Completed 1 year of full-time training in medical physics (for areas identified below) under the supervision of who meets the requirements for an						
AND						
	Yes. Com	npleted 1 year of full-time work expe	rience in medical physics (for a	reas identified below)		
	under the	e supervision of	who me	eets the requirements for		
	an Autho	rized Medical Physicist.				

### AUTHORIZED MEDICAL PHYSICIST TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

#### 3. Education, Training, and Experience for Proposed Authorized Medical Physicist (continued)

Supervised Full-Time Medical Physics Training and Work Experience (continued)
 If more than one supervising individual is necessary to document supervised training, provide multiple copies of this page.

Description of Training/ Experience	Location of Training/License or Permit Number of Training Facility/Medical Devices Used+	Dates of Training*	Dates of Work Experience*				
Medical Physics							
Performing sealed source leak tests and inventories							
Performing decay corrections							
Performing full calibration and periodic spot checks of external beam treatment unit(s)							
Performing full calibration and periodic spot checks of stereotactic radiosurgery unit(s)							
Performing full calibration and periodic spot checks of remote afterloading unit(s)							
Conducting radiation surveys around external beam treatment unit(s), sterotactic radiosurgery unit(s), remote after loading unit(s)							
Supervising Individual**	License/Permit Number listing authorized Medical Physicist	supervising indi	vidual as an				
for the following types of use:							
Remote afterloader unit(s)	Teletherapy unit(s) Gamma st	ereotactic radio	osurgery unit(s)				
+ Training and work experience must be conducted in clinical radiation facilities that provide high-energy external beam therapy (photons and electrons with energies greater than or equal to 1 million electron volts) and brachytherapy services.							
* 1 year of Full-time medical physics training and 1 year of full time work experience cannot be concurrent.							
** If the supervising medical physicist is not an authorized medical physicist, the licensee must submit evidence that the supervising medical physicist meets the training and experience requirements in 10 CFR 35.51 and 35.59 for the types of use for which the individual is seeking authorization.							

## AUTHORIZED MEDICAL PHYSICIST TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)

C.	Describe training provid	ler and dates of training	for each type o	of use for which author	rization is sought.

Description of Training	Training Provider and Dates						
	Remote Afterloader		Т	Teletherapy Ga		amma Stereotactic Radiosurgery	
Hands-on device operation							
Safety procedures for the device use							
Clinical use of the device							
Treatment planning system operation							
Supervising Individual  If training is provided by Supervising Medical Pysicist, (If more than one supervising individual is necessary to document supervised training, provide multiple copies of this page.)		License/Pern Medical Phys		rvising in	dividual as an authorized		
for the following types of use:  Remote afterloader unit(s)  Teletherapy unit(s)  Gamma stereotactic radiosurgery unit(s)							
If Applicable:							
Authorization Sought Device		Device	Training Provided By		Dates of Training		
35.400 Ophthalmic Use of strontium-90							

d. Skip to and complete Part II Preceptor Attestation.

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AUTHO	ORIZED MEDIC	CAL PHYSICIST TRAINING AN	D EXPERIENCE	AND PRE	CEPTOR ATTESTAT	ION (continued)		
		PART II – PRE	ECEPTOR ATTE	STATION				
Note:	individual as lo	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.						
First Se								
Check	one of the foll	owing:						
	1. Board Cert	ification						
	I attest that	t	has sat	tisfactorily o	completed the require	ments in		
	10 CFR 35	Name of Proposed Authorized Medical Physicist 10 CFR 35.51(a)(1) and (a)(2).						
	0. 5 1		OR					
	2. <u>Education</u>	, Training, and Experience						
	I attest that			isfactorily o	completed the 1-year	of full-time		
	training in 1 35.51(b)(1)	Name of Proposed Authorized Medical medical physics and an additional.	-	e work exp	erience as required by	/ 10 CFR		
			AND					
	I Section ete the following	ng:	AND					
	I attest that	Name of Proposed Authorized Medical		ining for the	e types of use for whic	ch authorization		
		nat include hands-on device ope planning system.	*	ocedures, c	clinical use, and the op	eration of a		
			AND					
Third S Comple	ection ete the followi	ng:						
	I attest that	t	has act	hieved a lev	vel of competency suf	ficient to		
	function inc	Name of Proposed Authorized Medical dependently as an Authorized Medical	*	for the follo	wing:			
	35 400	Ophthalmic use of strontium-90	35.600 Te	eletherapy	unit(s)			
		Remote afterloader unit(s)			eotactic radiosurgery un	it(s)		
C 4 l -	Cootion.		AND					
	Section ete the following	ng for preceptor attestation an	d signature:					
		requirements in 10 CFR 35.51, only sicist for the following:	or equivalent Agı	reement Sta	ate requirements for A	authorized		
	35.400	Ophthalmic use of strontium-90	35.600 Te	eletherapy	unit(s)			
		Remote afterloader unit(s)			eotactic radiosurgery un	it(s)		
Name of	Preceptor	Signature			Telephone Number	Date		
License/	Permit Number/F	Facility Name						