NRC FORM 313A (AMP) (05-2012)	U.S. NUCLEA	R REGULATORY COMMISSION	
	IEDICAL PHYSICIST TRAINING AND PRECEPTOR ATTESTAT [10 CFR 35.51]		APPROVED BY OMB: NO. 3150-0120 EXPIRES: (05/31/2015)
Name of Proposed Author	rized Medical Physicist		
Requested Authorization(s) (check all that apply)	35.400 Ophthalmic use of strontion 35.600 Remote afterloader unit(s		py unit(s) stereotactic radiosurgery unit(s)
		GAND EXPERIENCE hree methods below)	
date of application or trequired training and e	ce, including Board Certification, must the individual must have obtained relat experience was completed. Provide da d to the uses checked above.	have been obtained within t ted continuing education and	d experience since the
1. Board Certifica	ation		
a. Provide a copy	of the board certification.		
	b. Go to the table in 3.c. and describe training provider and dates of training for each type of use for which authorization is sought.		
c. Skip to and complete Part II Preceptor Attestation.			
2. Current Author	rized Medical Physicist Seeking Add	ditional Authorization for υ	ise(s) checked above
a. Go to the table	in section 3.c. to document training for	r new device.	
b. Skip to and cor	nplete Part II Preceptor Attestation		
3. Education, Tra	ining, and Experience for Proposed	Authorized Medical Physi	i <u>cis</u> t
	ument master's or doctor's degree in p applied mathematics from an accredite		ner physical science,
Degree		Major Field	
College or University	/		
high-energy ex	II-Time Medical Physics Training and V ternal beam therapy (photons and elec and brachytherapy services.		
🗌 Yes. Comp	oleted 1 year of full-time training in med	dical physics (for areas iden	tified below) under the
supervisio	n of	who meets the requi	rements for an
Authorized	d Medical Physicist.		
	AN	ID	
🗌 Yes. Comp	pleted 1 year of full-time work experien	ce in medical physics (for a	eas identified below)
	supervision of		ets the requirements for
an Authori	zed Medical Physicist.	-	

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

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

b. 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), stereotactic radiosurgery unit(s), remote after loading unit(s)			
Supervising Individual**	License/Permit Number listing authorized Medical Physicist	supervising indi	l vidual as an
for the following types of use:			
Remote afterloader unit(s)	Teletherapy unit(s) Gamma st	ereotactic radi	osurgery unit(s)
	onducted in clinical radiation facilities that provide high-energ	y external beam tl	nerapy (photons and
	ing and 1 year of full time work experience cannot be concurr	ent.	
	t an authorized medical physicist, the licensee must submit ence requirements in 10 CFR 35.51 and 35.59 for the types of		

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

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

c. Describe training provider and dates of training for each type of use for which authorization is sought.

Description of Training	Training Provider and Dates		
	Remote Afterloader	Teletherapy	Gamma 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 Physicist, (If more than one supervising individual is necessary to document supervised training, provide multiple copies of this page.)		rvising individual 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	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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· ,	TRAINING AND EXPERIENCE AN	D PRECEPTOR ATTESTATION (continued)		
	PART II – PRECEPTOR ATTESTA	ATION		
individual as long as the precep		ceptor does not have to be the supervising ning and experience required. If more than rate preceptor statement from each.		
First Section Check one of the following:				
1. Board Certification				
I attest that	has satisfac	storily completed the requirements in		
Name of Propose 10 CFR 35.51(a)(1) and (a)	ed Authorized Medical Physicist (2).			
2. Education, Training, and E	OR			
$\square$ I attest that		torily completed the 1-year of full-time		
	ed Authorized Medical Physicist			
training in medical physics a 35.51(b)(1).	and an additional year of full-time wo	ork experience as required by 10 CFR		
	AND			
Second Section Complete the following:	AND			
I attest that	has training	for the types of use for which authorization		
	ed Authorized Medical Physicist			
is sought that include hands-on device operation, safety procedures, clinical use, and the operation of a treatment planning system.				
	AND			
Third Section Complete the following:				
I attest that	has achieve	ed a level of competency sufficient to		
	ed Authorized Medical Physicist			
function independently as an Authorized Medical Physicist for the following:				
35.400 Ophthalmic use	of strontium-90 35.600 Teleth	erapy unit(s)		
35.600 Remote afterloa	der unit(s) 35.600 Gamm	na stereotactic radiosurgery unit(s)		
AND				
Fourth Section Complete the following for preceptor attestation and signature:				
I meet the requirements in 10 CFR 35.51, or equivalent Agreement State requirements for Authorized Medical Physicist for the following:				
35.400 Ophthalmic use of strontium-90 35.600 Teletherapy unit(s)				
35.400       Ophthalmic use of strontum-so       35.000       Teletherapy unit(s)         35.600       Remote afterloader unit(s)       35.600       Gamma stereotactic radiosurgery unit(s)				
Name of Preceptor	Signature	Telephone Number Date		
License/Permit Number/Facility Name	<u> </u>			