NRC FORM 313A (AMP) (MM-YYYY)	U. S. NUCLEA	AR REGULATORY COMMISSION	APPROVED BY OMB: NO. 3150-012 EXPIRES: (MM/DD/YYYY)
STATE OF THE STATE	AUTHORIZED MEDICAL PHY TRAINING, EXPERIENCE [10 CFR 35.51		ESTATION
Name of Individual		Authorized Medical Phy  Ophthalmic Physicist (c	
Requested Authorization(s) (check all that app	35.400 Ophthalmic use of stronti  35.600 Remote afterloader unit(s		py unit(s) tereotactic radiosurgery unit(s)
*Training and Experi- date of application of required training an and experience rela	ART I TRAINING AND EXPERIENCE of ence, including Board Certification, must be the individual must have obtained related experience was completed. Provide dited to the uses checked above.  MEDICAL PHYSICIST	have been obtained within the ted continuing education and	he 7 years preceding the describing the describing the second sec
1. Board Certif			
b. If the board of 10 CFR 35.5  (i) Go to the which a (ii) Stop here (i) Docum Octobe (ii) Dates,	ne table in 3.c. and describe training provuthorization is sought. ere. ertification was issued on or before Octoentation that the individual performed ear 24, 2005. duration, and description of continuing end use checked above.	vider and dates of training for ober 24, 2005 and is listed in och use checked above on or	each type of use for 10 CFR 35.57(a)(3), attach: before
2. Current Autl	norized Medical Physicist Seeking Ad	ditional Authorization for u	se(s) checked above
<ul><li>b. If board certific.</li><li>c. If listed on a</li></ul>	le in section 3.c. to document training for fied, provide a copy of the certificate and icense or a permit before January 14, 20 ertified skip to and complete Part II Prec	stop here. 019 as an authorized medica	l physicist, stop here.
	raining, and Experience for Proposed		
	ocument master's or doctor's degree in or applied mathematics from an accredit		ner physical science,
Degree		Major Field	
College or Univer	sity		

 Supervised Full-Time Medical Physics Training and Work Experience 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.

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 Authorized Medical Physicist

of \_\_\_\_\_ who meets the requirements for an Authorized Medical Physicist.

AND

Yes. Completed 1 year of full-time wor	rk experience in medical physics (for areas identified below) under the
supervision of	who meets the requirements for an Authorized
Medical Physicist.	

(MM-YYYY)

### AUTHORIZED MEDICAL PHYSICIST OR OPHTHALMIC PHYSICIST, TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION [10 CFR 35.51, 35.57(a)(3), and 35.433] (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	
for the following types of use:			
Remote afterloader unit(s)	Teletherapy unit(s) Gamma st	ereotactic radi	osurgery unit(s)
	conducted in clinical radiation facilities that provide high-energ equal to 1 million electron volts) and brachytherapy services.	y external beam th	nerapy (photons and
* 1 year of Full-time medical physics train	ing and 1 year of full time work experience cannot be concurre	ent.	
	ot 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 OR OPHTHALMIC PHYSICIST,** TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION [10 CFR 35.51, 35.57(a)(3), and 35.433] (continued)

3. E	Education,	Training,	and Ex	perience	for Pro	posed A	<b>Authorized</b>	Medical Ph	ysicist (	(continued)	
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Description of Training	Training Provider and Dates						
	Ren	note Afterloader		Teletherapy	C	Gamma Stereotactic Radiosurgery	
Hands-on device operation							
Safety procedures for the device use							
Clinical use of the device							
Freatment planning system operation							
	ising Medical Phys	sicist, (If more than one supervisin aining, provide multiple copies of	License/Pe Medical Ph		upervising i	ndividual as an authorize	
for the following typ		Telethera	apy unit(s)	☐ Gamma	a stereotad	ctic radiosurgery unit(s	
Authorization S	ought	Device		Training Provided	Ву	Dates of Training	
35.400 Ophthalmic of strontium-90	Use						

(MM-YYYY)

## AUTHORIZED MEDICAL PHYSICIST OR OPHTHALMIC PHYSICIST, TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION [10 CFR 35.51, 35.57(a)(3), and 35.433] (continued)

, <u>u</u> ,	ce for Proposed Ophthalmic Physicist	
a. Complete the table below to docu	ment education;	
Degree	Major Field	
College or University		
	ining and experience in medical physics ime training in medical physics under the supervision of	
	medical physicist at	
Voc. Completed 1 additional v	AND	
	ear of full-time work experience in medical physics at  medical physicist.	
copies of this page.	ment training and supervised work experience.	
Description of Training	Location of Training/License or Permit Number of Training Facility	Dates of Training*
The creating, modifying, and completing written directives.		
completing written directives.  Procedures for administrations		

# AUTHORIZED MEDICAL PHYSICIST OR OPHTHALMIC, TRAINING, EXPERIENCE AND PRECEPTOR ATTESTATION [10 CFR 35.51, 35.57(a)(3), and 35.433] (continued)

**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. **First Section** Complete the following: has satisfactorily completed the 1-year of full-time I attest that Name of Proposed Authorized Medical Physicist training in medical physics and an additional year of full-time work experience as required by 10 CFR 35.51(b)(1). AND Second Section Complete the following: has training for the types of use for which authorization I attest that Name of Proposed 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: is able to independently fulfill the radiation safety-related I attest that Name of Proposed Authorized Medical Physicist duties as an Authorized Medical Physicist for the following: 35.600 Teletherapy unit(s) 35.400 Ophthalmic use of strontium-90 35.600 Gamma stereotactic radiosurgery unit(s) 35.600 Remote afterloader unit(s) AND **Fourth Section** Complete the following for preceptor attestation and signature: I meet the requirements in 10 CFR 35.51, 35.57, or equivalent Agreement State requirements for Authorized medical physicist for the following: 35.400 Ophthalmic use of strontium-90 35.600 Teletherapy unit(s) 35.600 Remote afterloader unit(s) 35.600 Gamma stereotactic radiosurgery unit(s) Name of Facility: License/Permit Number: Name of Preceptor (Typed or Printed) Telephone Number Date Signature