FORM RPS-8 AMP

## KENTUCKY RADIATION HEALTH BRANCH AUTHORIZED MEDICAL PHYSICIST TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION

(for uses defined under 902 KAR 100:072, Section 65)



Rev. 11/2012

 $\square$ 

Name of Proposed Authorized Medical Physicist

## Requested Authorization(s) (check all that apply)

902 KAR 100:072, Section 37. Opthalmic use of strontium-90 

902 KAR 100:072, Section 46. Remote afterloader unit(s)

902 KAR 100:072, Section 46. Teletherapy unit(s)

902 KAR 100:072, Section 46. Gamma stereotactic radiosurgery unit(s)

## **PART 1 – TRAINING AND EXPERIENCE** (Select one of the three methods below)

\*Training and Experience, including board certification, must have been obtained within the 7 years preceding the date of the 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 the continuing education and experience related to the uses checked above. 

- 1. Board Certification
  - 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 Authorized Medical Physicist Seeking Additional Authorization for use(s) checked above
    - a. Go to the table in section 3.c. to document training for new device
    - b. Skip to and complete Part II Preceptor Attestation
- 3. Education, Training and Experience for Proposed Authorized Medical Physicist
  - a. Education: Document master's or doctor's degree in physics, medical physics, other physical science, engineering, or applied mathematics from an accredited college or university.

Degre	ee	Major Field	
Colleg	ge or University		
b.	that provide high-energy external than or equal to 1.0 MeV) and bra	ics Training and Work Experience in clinical radiation facilities beam therapy (photons and electrons with energies greater hytherapy services. training in medical physics (for areas identified below) under the who meets the requirements for an	
		AND	
	Yes. Completed 1 year of full-time the supervision of for an Authorized Medical Physicis	work experience in medical physics (for areas identified below) unde who meets the requirements t.	۶r

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## AUTHORIZED MEDICAL PHYSICIST TRAINING AND EXPERIENCE & PRECEPTOR ATTESTATION (cont.)

#### 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		ining/License or Permit ng 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 after loading unit(s)				
Conducting radiation surveys around external beam treatment unit(s), stereotactic radiosurgery unit(s), remote afterloading unit(s).				
Supervising Individual**		Licensee/Permit Number o individual is listed as an Au		
For the following types of use:				
Remote afterloader unit(s)     Teletherapy unit(s)     Gamma stereotactic radiosurgery unit(s)				
<ul> <li>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 1.0 MeV) and brachytherapy services.)</li> <li>1 Year of full-time medical physics training and 1 year of full-time work experience cannot be concurrent.</li> <li>If 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 902 KAR 100:072, Sections 63 and 65 for</li> </ul>				
the types of use for which the individual is seeking authorization.				

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#### AUTHORIZED MEDICAL PHYSICIST TRAINING AND EXPERIENCE & PRECEPTOR ATTESTATION (cont.)

#### 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 Provider and Dates			
Training	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.)			License/Permit Number on which the supervising individual is listed as an Authorized Medical Physicist	
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
Part 72, Section 37. Opthalmic use of strontium-90			

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individual, as long as the precept	PART II – PRECEPTOR ATTESTATION te: 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 all training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each.			
FIRST SECTION				
Check one of the following:				
1. <u>Board Certification</u>				
I attest that Name of propose 902 KAR 100:072, Section	ed Authorized Medical Physicist	orily completed the requirements in		
	OR			
2. Education, Training and Exp	<u>erience</u>			
	ed Authorized Medical Physicist	orily completed the 1-year of full-time		
training in medical physic 100:072, Section 65(2)(a		work experience as required by 902 KAR		
	AND			
SECOND SECTION				
Complete the following:	bac training f	or the types of use for which sutherization		
	ed Authorized Medical Physicist	or the types of use for which authorization		
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:	has askinged			
I attest that		a level of competency sufficient to		
	as an Authorized Medical Physicist for	r the following:		
<ul><li>Part 72, Section 37. Opthalm</li><li>Part 72, Section 46. Telether</li></ul>	rapy unit(s)	72, Section 46. Remote afterloader unit(s) 72, Section 46. Gamma stereotactic iosurgery unit(s)		
	AND			
FOURTH SECTION				
	ttestation and signature: 5 in 902 KAR 100:072, Section 65, or e rized Medical Physicist for the followi			
<ul><li>Part 72, Section 37. Opthalm</li><li>Part 72, Section 46. Telether</li></ul>	rapy unit(s) 📃 Part	72, Section 46. Remote afterloader unit(s) 72, Section 46. Gamma stereotactic iosurgery unit(s)		
Name of Preceptor	Signature	Telephone Number Date		
Licensee/Permit Number/Facility Name				