

Ohio Department of Health
AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION
(for uses defined under OAC 3701:1-58-32, 3701:1-58-34, 3701:1-58-53, and 3701:1-58-72 RSL)
[OAC 3701:1-58-33, 3701:1-58-36, and 3701:1-58-54]

Name of Proposed Authorized User _____

Requested Authorization(s):

- 3701:1-58-32 Use of unsealed radioactive material for uptake, dilution, and excretion studies for which a written directive is not required.
- 3701:1-58-34 Use of unsealed radioactive material for imaging and localization studies for which a written directive is not required.
- 3701:1-58-53 Use of Sealed Sources for Diagnosis.
- 3701:1-58-72 Use of Iodine-125 (I-125) Low Dose Brachytherapy Seeds for Localization.

PART I – TRAINING AND EXPERIENCE

(select one of the four methods below)

*In accordance with OAC 3701:1-58-22 the training and experience, including board certification, must have been obtained within seven 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 continuing education and experience related to the uses checked above.

- 1. **Board Certification** [3701:1-58-33(A)(1)(2), 3701:1-58-36(A)(1)(2), or 3701:1-58-54(A)]
 - a. Provide a copy of the board certification. (A list of approved board certifications is located at <http://www.nrc.gov/materials/miau/med-use-toolkit/spec-board-cert.html>)
 - b. If using only 3701:1-58-53 materials, stop here.

If using 3701:1-58-32 and 3701:1-58-34 materials, skip to and complete Part II Preceptor Attestation.
 - c. If using 3701:1-58-72, skip to and complete Part II Preceptor Attestation and Page 6 "HEA-0124 Supplement for the use of I-125 low dose brachytherapy seeds for localization.

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[OAC 3701:1-58-33, 3701:1-58-36, and 3701:1-58-54]

3. **Training and Experience for Proposed Authorized User**

a. Classroom and Laboratory Training

Description of Training	Location of Training	Clock Hours	Dates of Training*
Radiation physics and instrumentation			
Radiation protection			
Mathematics pertaining to the use and measurement of radioactivity			
Chemistry of radioactive material for medical use (not required for 3701:1-58-53)			
Radiation biology			
Total Hours of Training			

b. Supervised Work Experience

(if more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section)

Supervised Work Experience		Hours of Experience:	
Description of Experience Must Include:	Location of Experience & License Number of Facility	Dates of Experience*	
Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys			
Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters			
Calculating, measuring, and safely preparing patient or human research subject dosages			

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 [OAC 3701:1-58-33, 3701:1-58-36, and 3701:1-58-54]

Using administrative controls to prevent a medical event involving the use of unsealed radioactive material.		
Using procedures to contain spilled radioactive material safely and using proper decontamination procedures		
Administering dosages of radioactive drugs to patients or human research subjects		
Eluting generator systems appropriate for preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs		
Supervising Individual	License Number listing supervising individual as an authorized user:	
Supervisor meets the OAC requirements below (check all that apply)		
<input type="checkbox"/> 3701:1-58-33 <input type="checkbox"/> 3701:1-58-36 <input type="checkbox"/> 3701:1-58-40 <input type="checkbox"/> 3701:1-58-40 + generator experience in 3701:1-58-36(C)(1)(b)(vii)		

c. For 3701:1-58-54 only, provide documentation of training on use of the device.

Device	Type of Training	Location and Dates

d. For 3701:1-58-53 uses only, stop here. For 3701:1-58-32, 3701:1-58-34, and 3701:1-58-72 (RSL) uses, skip to and complete Part II Preceptor Attestation.

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[OAC 3701:1-58-33, 3701:1-58-36, and 3701:1-58-54]

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, and verifies the training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each.

Part II – Section I – (check one of the following for each request)

For 3701:1-58-33

Board Certification

I attest that (name of proposed Authorized User) _____ has satisfactorily completed the requirements in OAC 3701:1-58-33(A)(1) and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under OAC 3701:1-58-32.

OR

Training and Experience

I attest that (name of proposed Authorized User) _____ has satisfactorily completed 60 hours of training and experience, including a minimum of 8 hours of classroom and laboratory training, required by OAC 3701:1-58-33(C)(1), and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under OAC 3701:1-58-32.

For 3701:1-58-36

Board Certification

I attest that (name of proposed Authorized User) _____ has satisfactorily completed the requirements in OAC 3701:1-58-36(A)(1) and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under OAC 3701:1-58-32 and 3701:1-58-34.

OR

Training and Experience

I attest that (name of proposed Authorized User) _____ has satisfactorily completed the 700 hours of training and experience, including a minimum of 80 hours of classroom and laboratory training, required by OAC 3701:1-58-36(C)(1), and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under OAC 3701:1-58-32 and OAC 3701:1-58-34.

For 3701:1-58-72 (RSL)

I attest that (name of proposed Authorized User) _____ has satisfactorily completed the requirements in OAC 3701:1-58-72 (RSL) and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under OAC 3701:1-58-72.

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[OAC 3701:1-58-33, 3701:1-58-36, and 3701:1-58-54]

PART II – PRECEPTOR ATTESTATION (continued)



AND

Part II – Section II

Complete the following preceptor attestation and signature:

I am an authorized user for and meet the requirements of:

- OAC 3701:1-58-33 Training for uptake, dilution, and excretion studies
- OAC 3701:1-58-36 Training for imaging and localization studies
- OAC 3701:1-58-54 Training for use of sealed sources for diagnosis
- OAC 3701:1-58-72 Training for the use of Use of I-125 Low Dose Brachytherapy Seeds for Localization

Name of Preceptor	Signature	Telephone Number	Date
License Number / Facility Name OSU Broad Scope #02110250037 The Ohio State University			

HEA-0124 SUPPLEMENT – FOR 3701:1-58-72 RSL

Name of Proposed Authorized User: _____

Supervised Work Experience:

	Location of Experience	Dates of Experience
Performing related radiation surveys using the appropriate instrumentation		
Preparing, implanting, and removing RSL sources safely		
Use of remote handling tools to manipulate seeds and the proper use of shields		
Routine monitoring before, during, and after all uses of the seeds to ensure rapid identification and remediation of a broken or leaking source		
Use of emergency procedures such as procedures regarding broken or leaking seeds		
Reviewing and understanding the administrative controls in place to prevent a medical event		
Performing inventories of radioactive material on hand		

Supervising Individual: _____ Signature: _____

License Number Listing Supervising Individual as an AU: _____

- Supervising Individual Meets the OAC Requirements for 3701:1-58-72 Use of I-125 Low Dose Rate Brachytherapy Seeds for Localization and attests that the above named individual has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under OAC 3701:1-58-72 (RSL).