## RADIOACTIVE MATERIALS AUTHORIZED NUCLEAR PHARMACIST TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION

**INSTRUCTIONS:** Before completing this form, review the specific training requirements of Title 10 of the Code of Federal Regulations (10 CFR), Part 35 (January 1, 2013 Edition) as adopted in Title 17 of the California Code of Regulations, Section 30195. All training and experience applicable to this application must have been obtained within 7 years of the date of this application, per 10 CFR §35.59. Mail completed and signed form, in duplicate, to: California Department of Public Health, Radiologic Health Branch, MS 7610, Licensing Section, P.O. Box 997414, Sacramento, CA 95899-7414. For more information, go to the Radiologic Health Branch website at http://www.cdph.ca.gov/rhb or phone (916) 327-5106.

## PART I: Amendment Request to Add Authorized Nuclear Pharmacist to Radioactive Materials License

Please add:as an Authorized Nuclear Pharmacist to Radioactive Materials License Number:
Printed name of senior management and title/Radiation Safety Officer (RSO):
Signature of senior management/RSO:
Date:
PART II: Training and Experience
This part is to be completed for the training and experience of the PROPOSED AUTHORIZED NUCLEAR PHARMACIST:
<ol> <li>Have you been listed on a California Radioactive Material License (RML) within the last 7 years as an Authorized Nuclear Pharmacist (ANP)?</li> </ol>
<ul> <li>☐ Yes:</li> <li>Provide the RML Number*:</li> <li>No further information is required on this form.</li> <li>☐ No: proceed to Number 2 below.</li> </ul>
2. Have you been listed on a Master Materials License, NRC or Agreement State License/Permit within the last 7 years as an ANP?
<ul><li>☐ Yes: provide a complete copy of the license or permit.* No further information is required on this form</li><li>☐ No: proceed to Number 3.</li></ul>

\*Provide RSO authorization letters for any broad scope RML/license/permit, as applicable, and complete signed copies of any non-California license/permit referenced.

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SPECIALTY BOARD MUST BE LISTED ON THE NRC RECOGNIZED at the NRC website at http://www.nrc.gov/materials/miau/med-use-tooll RHB at (916) 440-7976 if link does not work.	
<ul><li>☐ Yes: provide a copy of the certificate and proceed to Part III Precept</li><li>☐ No: proceed to Number 4.</li></ul>	otor Attestation.
Provide the following information in Tables a.) and b.) below, then proceed the following information in Tables a.)	eed to Part III Preceptor
a) Classroom and laboratory training in the following areas:	
Subject Area	Total Hours
Radiation physics and instrumentation	
Radiation protection	
Mathematics pertaining to the use and measurement of radioactivity	
Chemistry of radioactive material for medical use	
Radiation biology	
Total combined hours of classroom and laboratory training	
b.) Supervised practical experience in a nuclear pharmacy involving the	e following:
Subject Area	Total Hours
Shipping, receiving and performing related surveys	
Using and performing checks for proper orientation of instruments used to determine the activity of dosages, survey meters and, if appropriate, instruments used to measure alpha- or beta-emitting radionuclides	
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Using and performing checks for proper orientation of instruments used to determine the activity of dosages, survey meters and, if appropriate, instruments used to measure alpha- or beta-emitting radionuclides  Calculating, assaying and safely preparing dosages for patients or	
Using and performing checks for proper orientation of instruments used to determine the activity of dosages, survey meters and, if appropriate, instruments used to measure alpha- or beta-emitting radionuclides  Calculating, assaying and safely preparing dosages for patients or human research subjects  Using administrative controls to avoid medical events in the	
Using and performing checks for proper orientation of instruments used to determine the activity of dosages, survey meters and, if appropriate, instruments used to measure alpha- or beta-emitting radionuclides  Calculating, assaying and safely preparing dosages for patients or human research subjects  Using administrative controls to avoid medical events in the administration of radioactive material  Using procedures to prevent or minimize radioactive contamination	

3. Have you been certified by any of the ANP Specialty Boards recognized by the NRC within the last 7

4.

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## **PART III: Preceptor Attestation**

This part is to be completed by the PRECEPTOR AUTHORIZED NUCLEAR PHARMACIST:

I hereby attest that the proposed Authorized NUCLEAR PHARMACIST (ANP) has satisfactorily completed the applicable training requirements of Title 10 of the Code of Federal Regulations Part 35 (January 1, 2013 Edition), as adopted under Title 17 of the California Code of Regulations, Section 30195, for the use(s) requested, and has achieved a level of competency sufficient to function independently as an ANP.

I hereby attest that I am an ANP on a California Radioactive Material License, Master Materials License or NRC/Agreement State license/permit for the use(s) requested.

Printed name of Preceptor:
Date:
Signature of senior management/RSO:
(Preceptor Attestation not valid without original signature)
Telephone Number:
License/Permit Number preceptor is listed as ANP for the use(s) requested:
CA Radioactive Material License*:
Master Materials License, NRC or Agreement State License/Permit:
Provide a complete copy of that license/permit.

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<sup>\*</sup>Provide RSO authorization letters for any broad scope RML/license/permit, as applicable, and complete signed copies of any non-California license/permit referenced.