

Bryn Mawr College  
101 N. Merion Avenue  
Bryn Mawr, PA 19010-2899

# BRYN MAWR

July 27, 2007

Licensing Assistant Section  
Nuclear Materials Safety Branch  
U.S. Nuclear Regulatory Commission Region 1  
475 Allendale Road  
King of Prussia, PA 19406-1415

Br.2

## Amendment Request: Material License Number 37-02999-02

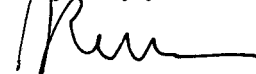
To Whom It Concerns:

03000964

Enclosed you will find our request for an amendment to Bryn Mawr College's Material License, License Number 37-02999-02. This amendment request is limited to the naming of a new Radiation Safety Officer. It has been written following NUREG-1556 *Consolidated Guidance About Academic, Research and Development, and Other Licenses of Limited Scope*.

If you require additional information, please contact Donald Abramowitz, Environmental Health and Safety Officer, at (610) 526-5166, or you may reach me at (610) 526-5183.

Very truly yours,



Jerry Berenson  
Chief Administrative Officer

enclosure

2007 AUG - 1 AM 10: 45

RECEIVED  
REGION 1

140891  
NMSS/RGNL MATERIALS-C02

**NRC FORM 313**  
(10-2005)  
10 CFR 30, 32, 33,  
34, 35, 36, 39, and 40

**U.S. NUCLEAR REGULATORY COMMISSION**

**APPROVED BY OMB: NO. 3150-0120**

**EXPIRES: 10/31/2008**

Estimated burden per response to comply with this mandatory collection request: 4.4 hours. Submittal of the application is necessary to determine that the applicant is qualified and that adequate procedures exist to protect the public health and safety. Send comments regarding burden estimate to the Records and FOIA/Privacy Services Branch (T-5 F53), U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, or by internet e-mail to [infocollects@nrc.gov](mailto:infocollects@nrc.gov), and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0120), Office of Management and Budget, Washington, DC 20503. If a means used to impose an information collection does not display a currently valid OMB control number, the NRC may not conduct or sponsor, and a person is not required to respond to, the information collection.

**APPLICATION FOR MATERIAL LICENSE**

**INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW.**

**APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH:**

DIVISION OF INDUSTRIAL AND MEDICAL NUCLEAR SAFETY  
OFFICE OF NUCLEAR MATERIALS SAFETY AND SAFEGUARDS  
U.S. NUCLEAR REGULATORY COMMISSION  
WASHINGTON, DC 20555-0001

**ALL OTHER PERSONS FILE APPLICATIONS AS FOLLOWS:**

**IF YOU ARE LOCATED IN:**

ALABAMA, CONNECTICUT, DELAWARE, DISTRICT OF COLUMBIA, FLORIDA, GEORGIA, KENTUCKY, MAINE, MARYLAND, MASSACHUSETTS, MISSISSIPPI, NEW HAMPSHIRE, NEW JERSEY, NEW YORK, NORTH CAROLINA, PENNSYLVANIA, PUERTO RICO, RHODE ISLAND, SOUTH CAROLINA, TENNESSEE, VERMONT, VIRGINIA, VIRGIN ISLANDS, OR WEST VIRGINIA, SEND APPLICATIONS TO:

LICENSING ASSISTANCE TEAM  
DIVISION OF NUCLEAR MATERIALS SAFETY  
U.S. NUCLEAR REGULATORY COMMISSION, REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PA 19406-1415

**IF YOU ARE LOCATED IN:**

ILLINOIS, INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOURI, OHIO, OR WISCONSIN, SEND APPLICATIONS TO:

MATERIALS LICENSING BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION III  
2443 WARRENVILLE ROAD, SUITE 210  
LISLE, IL 60532-4352

ALASKA, ARIZONA, ARKANSAS, CALIFORNIA, COLORADO, HAWAII, IDAHO, KANSAS, LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:

NUCLEAR MATERIALS LICENSING BRANCH  
U.S. NUCLEAR REGULATORY COMMISSION, REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TX 76011-4005

**PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED MATERIAL IN STATES SUBJECT TO U.S. NUCLEAR REGULATORY COMMISSION JURISDICTIONS.**

1. THIS IS AN APPLICATION FOR (Check appropriate item)

- A. NEW LICENSE  
 B. AMENDMENT TO LICENSE NUMBER 37-02999-02  
 C. RENEWAL OF LICENSE NUMBER \_\_\_\_\_

2. NAME AND MAILING ADDRESS OF APPLICANT (Include ZIP code)

Bryn Mawr College  
101 North Merion Avenue  
Bryn Mawr, PA 19010-2899

3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED

Park Science Building  
Bryn Mawr College  
101 North Merion Avenue  
Bryn Mawr, PA 19010-2899

4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION

Donald Abramowitz, CIH, Environmental Health & Safety Ofcr.

TELEPHONE NUMBER

(610) 526-5166

SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATION TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.

5. RADIOACTIVE MATERIAL  
a. Element and mass number; b. chemical and/or physical form; and c. maximum amount which will be possessed at any one time.

6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.

7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.

8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AREAS.

9. FACILITIES AND EQUIPMENT.

10. RADIATION SAFETY PROGRAM.

11. WASTE MANAGEMENT.

12. LICENSE FEES (See 10 CFR 170 and Section 170.31)

FEE CATEGORY | AMOUNT ENCLOSED \$

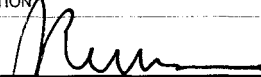
13. CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING UPON THE APPLICANT.

THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT, NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 36, 39, AND 40, AND THAT ALL INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF.

WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 62 STAT. 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLFULLY FALSE STATEMENT OR REPRESENTATION TO ANY DEPARTMENT OR AGENCY OF THE UNITED STATES AS TO ANY MATTER WITHIN ITS JURISDICTION.

CERTIFYING OFFICER -- TYPED/PRINTED NAME AND TITLE  
Jerry Berenson, Chief Administrative Officer

SIGNATURE



DATE  
07/27/2007

**FOR NRC USE ONLY**

TYPE OF FEE	FEE LOG	FEE CATEGORY	AMOUNT RECEIVED	CHECK NUMBER	COMMENTS
			\$		
APPROVED BY				DATE	

Supplemental Information, NRC Form 313,  
Amendment to Materials License No. 37-02999-02

Bryn Mawr College  
Bryn Mawr, PA 19010-2899

**Item 7. Individual(s) Responsible for Radiation Safety Program and Their Training Experience:**

Bryn Mawr College proposes to name Donald L. Abramowitz as the Radiation Safety Officer (RSO) for the Materials License specified above.

He is to replace David Prescott, who is currently named as the RSO in Condition #12 of our Materials License, due to Dr. Prescott's retirement. In addition to the change in RSO, David Prescott should also be removed from the list of Authorized Users found in Condition #11 of the current Materials License at this time.

Donald Abramowitz currently serves as Bryn Mawr College's Environmental Health & Safety Officer, managing the College's overall safety, industrial hygiene, and environmental compliance programs. Mr. Abramowitz has a bachelor's degree in Biology from La Salle University and a master's degree in Environmental Health and Safety from the Harvard School of Public Health. He is a Certified Industrial Hygienist with 26 years of experience in occupational health and safety, roughly half of which have been spent at Bryn Mawr College.

Mr. Abramowitz completed a 40-hour class entitled "Radiation Safety Officer Training for Laboratory Professionals" at the continuing education center at the Harvard School of Public Health on June 12, 2006. (A copy of the certificate of completion is enclosed.) He has also completed a course in ionizing radiation protection while obtaining his master's degree in 1982.

Mr. Abramowitz has presented numerous training classes to the College's faculty, students and staff in various aspects of laboratory safety since 1994, including a radiation safety class in October of 2006.



HARVARD SCHOOL OF PUBLIC HEALTH

BOSTON, MASSACHUSETTS

*This is to certify that*

**Donald Abramowitz, CIH**

*has participated in*

**Radiation Safety Officer Training for Laboratory Professionals**

**June 12 – 16, 2006**

*conducted by*

**DEPARTMENT OF ENVIRONMENTAL HEALTH AND**

**THE CENTER FOR CONTINUING PROFESSIONAL EDUCATION**

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Edward Maher, ScD, CHP  
Program Director

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David A. Shore, PhD  
Associate Dean and Executive Director  
Center for Continuing Professional Education

This is to acknowledge the receipt of your letter/application dated

7/27/2006, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment 37-02999-02 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

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A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 140891.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.