

PRIVACY ACT STATEMENT

Pursuant to 5 U.S.C. 552(e)(3), enacted into law by Section 3 of the Privacy Act of 1974 (Public Law 93-579), the following statement is furnished to individuals who supply information to the Nuclear Regulatory Commission (NRC) on NRC Form 770. This information (for the selected applicant(s) only) will be maintained in a system of records designated as NRC-11 and described at 69 Federal Register 57588 (September 24, 2004), or the most recent Federal Register publication of the NRC's "Republication of Systems of Records Notices" that is available at the NRC Public Document Room, 11555 Rockville Pike, Rockville, Maryland, and located in the Agencywide Documents Access and Management System (ADAMS).

All applications submitted for participation in the NRC Graduate Fellowship Program (GFP) will be forwarded to the NRC by the Oak Ridge Institute for Science and Education for review by a selection panel. Only the application(s) of the selected applicant(s) will be maintained in the above stated system of records. The applications for those individuals who were not selected for the GFP will be destroyed.

1. **AUTHORITY:** 5 U.S.C. 4101 et. seq.; Executive Order 9397; Executive Order 11348.
2. **PRINCIPAL PURPOSE(S):** The application is used to gather information about, and evaluate the qualifications of, candidates seeking participation in the NRC's Graduate Fellowship Program.
3. **ROUTINE USE(S):** In addition to the disclosures permitted under subsection (b) of the Privacy Act, the NRC may disclose information contained in this system of records without the consent of the subject individual if the disclosure is compatible with the purpose for which the record was collected. Information may be used by OPM and/or Merit Systems Protection Board for making a decision when an NRC employee or former NRC employee questions the validity of a specific document in an individual's record, or for review and audit purposes; to provide information to a prospective employer of a government employee; upon transfer of the employee to another Federal agency, the information is transferred to such agency; to store all personnel actions and related documentation, OPM investigations, OIG investigations, security investigations, determine eligibility for Federal benefits, employment verification, and to update monthly Central Personnel Data File (CPDF); and to provide statistical reports to Congress, agencies, and the public on characteristics of the Federal work force. Information may also be disclosed to an appropriate Federal, state, local or foreign agency in the event the information indicates a violation or potential violation of law and in the course of an administrative or judicial proceeding. In addition, this information may be transferred to an appropriate Federal, state, local and foreign agency to the extent relevant and necessary for an NRC decision about you or to the extent relevant and necessary for that agency's decision about you. Information from this form may also be disclosed, in the course of discovery under a protective order issued by a court of competent jurisdiction, and in presenting evidence, to a Congressional office to respond to their inquiry made at your request, or to NRC-paid experts, consultants, and others under contract with the NRC, on a need-to-know basis.
4. **WHETHER DISCLOSURE IS MANDATORY OR VOLUNTARY AND EFFECT ON INDIVIDUAL OF NOT PROVIDING INFORMATION:** Disclosing this information is voluntary, but not providing the requested information may slow the processing of the application or not enable NRC to process the application at all. The social security number is used to accurately maintain an individual's records by confirming his or her identity because common names or similar names frequently occur among the applicants.
5. **SYSTEM MANAGER:** Chief, Human Resources Services and Operations, Office of Human Resources, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001.

APPLICATION FOR GRADUATE FELLOWSHIP PROGRAM

Estimated burden per response to comply with this voluntary collection request: 8 hours. NRC uses this information to determine the applicant's qualifications and possible employment. 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, and to the Desk Officer, Office of Information and Regulatory Affairs, NEOB-10202, (3150-0000), 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.

1. Name <i>[First, Middle, Last, Suffix (Jr., III, etc.)]</i>	2. Social Security Number	3. U.S. Citizenship <i>(Note: If you are not a U.S. Citizen, do not apply.)</i> <input type="checkbox"/> Yes, by birth <input type="checkbox"/> Yes, Naturalized Country of Origin: _____ <i>(Note: Naturalized citizens must have continuous residency/employment in the U.S. for the last 5 years.)</i>
5. Current Academic Status <input type="checkbox"/> Master's Degree Completed Not Currently Enrolled <input type="checkbox"/> Current Graduate Student <input type="checkbox"/> Baccalaureate Degree Completed Not Currently Enrolled <input type="checkbox"/> Undergraduate Senior	6. Current Employment Status <input type="checkbox"/> Accepted NRC employment position, but have not started work <input type="checkbox"/> Current NRC employee <input type="checkbox"/> Currently employed, not with NRC <input type="checkbox"/> Not currently employed	
7. I am or have been an NRC Cooperative Education Participant <input type="checkbox"/> Yes <i>(Work Experience Forms must be submitted for each cooperative education experience. See Part 7.)</i> <input type="checkbox"/> No	8. There are two components (degrees) to the Graduate Fellowship Program, the master's and the doctoral. Please indicate the component for which you are applying <i>(check only one)</i> <input type="checkbox"/> Master's <input type="checkbox"/> Doctoral	

Answer either question 9a for master's component or question 9b for doctoral component. The disciplines listed are consistent with critical skills identified by NRC Strategic Workforce Planning.

9a. Select two choices for your proposed Graduate Education Discipline for the master's component *(Enter "1" for your first, "2" for your second.)*

Engineering Disciplines/Specializations

- Nuclear
 - Reactor Fuels
 - Nuclear Systems
 - Nuclear Criticality Safety
 - Probabilistic Risk Assessment
- Mechanical
 - Computational Fluid Dynamics
 - Mechanical and Piping Systems
 - Thermal Hydraulics
- Electrical
 - Instrumentation and Controls
- Fire Protection
- Civil
- Structural
- Chemical
- Metallurgical
- Environmental
- Materials

Scientific Disciplines/Specializations

- Health Physics
 - Radionuclide Transport
- Nuclear Physics
- Mathematics/Statistics
 - Probabilistic Risk Assessment
 - Risk Engineering/Safety & Assessment
- Information Management/Technology
 - Computer/Network Security
 - Telecommunications Engineering
 - Network Engineering

Other Technical Disciplines

- International Security
- Security Management/Criminal Justice

9b. Select two choices for your proposed Graduate Education Discipline for the doctoral component *(Enter "1" for your first, "2" for your second.)*

Engineering Disciplines/Specializations

- Nuclear
 - Materials
 - Probabilistic Risk Assessment
 - Fuel Behavior
- Structural
- Geotechnical
- Engineering Mechanics
- Electrical
 - Digital Instrumentation and Controls
 - Analog Instrumentation and Controls

Scientific Disciplines/Specializations

- Health Physics (HP)
 - Radiological Environmental HP
 - Radioecology/Epidemiology
- Materials Science

APPLICATION FOR GRADUATE FELLOWSHIP PROGRAM (continued)

PART 2. ADDRESS AND CONTACT INFORMATION

10. Current Address and Contact Information <i>(Street, City, State, ZIP Code)</i>	11. Effective Through <i>(After this date, all correspondence will be sent to the permanent address listed below unless otherwise requested.)</i>	12. Telephone Number 13. Fax Number 14. E-mail Address
15. Permanent Address and Contact Information <i>(Street, City, State, ZIP Code)</i>	16. Telephone Number 17. Fax Number 18. E-mail Address	

PART 3. EDUCATION INFORMATION

19. List ALL Technical Schools, Community Colleges, and Universities/Colleges You Have Attended. (Begin with the most current institution.) Please submit transcripts from each institution listed below. Add a separate sheet for additional institutions if needed.

Institution	Dates Attended (mm/yy)		Major	Degree Received/Expected	Date of Degree (mm/yy)
	From	To			

20. Grade Point Average List undergraduate and graduate GPAs separately. Use 4.0 scale to compute (A=4, B=3, C=2, D=1). If your institution uses a grading scale other than 4.0 (for example, 5.0 or 6.0), change to 4.0. Please round to 2 decimal places.	21. Graduate Record Examination Verification of these scores is required. <i>(Note: Official Graduate Record Examination (GRE) Scores must be sent directly by the Educational Testing Service to ORISE/Nuclear Regulatory Commission Graduate Fellowship Program.)</i> ORISE's Institution Code is 1590, Department 00.																					
<table style="width:100%; border-collapse: collapse;"> <tr> <th style="width:35%;">Courses</th> <th style="width:10%;">GPA</th> <th style="width:30%;">GRE Test Results</th> <th style="width:25%;">OR</th> </tr> <tr> <td>Undergraduate</td> <td> </td> <td>Date of Exam (mm/dd/yy)</td> <td rowspan="4" style="vertical-align: middle; text-align: center;"> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Date Scheduled to Take GRE (mm/dd/yy)</td> <td style="width:50%;"> </td> </tr> </table> </td> </tr> <tr> <td>Overall Courses:</td> <td> </td> <td>Verbal Score</td> </tr> <tr> <td>Major Field of Study Courses:</td> <td> </td> <td>Quantitative Score</td> </tr> <tr> <td>Graduate Courses, If any:</td> <td> </td> <td>Analytical Score</td> </tr> </table>	Courses	GPA	GRE Test Results	OR	Undergraduate		Date of Exam (mm/dd/yy)	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Date Scheduled to Take GRE (mm/dd/yy)</td> <td style="width:50%;"> </td> </tr> </table>	Date Scheduled to Take GRE (mm/dd/yy)		Overall Courses:		Verbal Score	Major Field of Study Courses:		Quantitative Score	Graduate Courses, If any:		Analytical Score			
Courses	GPA	GRE Test Results	OR																			
Undergraduate		Date of Exam (mm/dd/yy)	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Date Scheduled to Take GRE (mm/dd/yy)</td> <td style="width:50%;"> </td> </tr> </table>	Date Scheduled to Take GRE (mm/dd/yy)																		
Date Scheduled to Take GRE (mm/dd/yy)																						
Overall Courses:		Verbal Score																				
Major Field of Study Courses:		Quantitative Score																				
Graduate Courses, If any:		Analytical Score																				

22. Courses Not Shown on Your Submitted Transcript(s)
 If you are not currently enrolled in school and all of your completed courses are listed on the transcript(s) submitted with this application, do not complete this item.

Courses Recently Completed and Grade (not shown on submitted transcript(s))	Grade	ALL Courses That You Are Currently Taking	Courses That You Plan To Take To Complete Your Degree <i>(Bachelor's degree for current undergraduate students or Master's degree for current first-year graduate students)</i>

NRC FORM 770
(MM-YYYY)

U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR GRADUATE FELLOWSHIP PROGRAM (continued)

PART 4. ACADEMIC AWARDS, HONORS, AND ACTIVITIES

23. Undergraduate Awards/Honors

List honor societies, scholarship awards, and other recognition.

24. Graduate Awards/Honors

List honor societies, scholarship awards, and other recognition.

25. Extracurricular Activities

List community service organizations, technical societies, and campus activities, including offices held.

PART 5. REFERENCES

26. List three persons familiar with your academic preparation and your technical abilities.

Please provide each of these individuals a copy of the reference form contained in this application and have them send the reference forms directly to the address indicated on Page 7. For current NRC employees who are master's level applicants, one of your references must be an NRC manager (SES level) in your office. For current NRC Ph.D. level applicants, one of your references must be from your NRC division director.

Name	Title and Organization	Phone Number
1.		
2.		
3.		

APPLICATION FOR GRADUATE FELLOWSHIP PROGRAM (continued)**PART 6. STATEMENTS OF ACADEMIC AND CAREER GOALS**

27. Submit statements of your graduate studies/research goals and career goals. Specify how these goals relate to the mission of the NRC. Discuss how your undergraduate course work fits the requirements for your intended graduate major field of study and how you would fill any gaps in your preparation. It is strongly suggested that you discuss your graduate education interests with graduate school faculty (*two pages maximum, single spaced*).

THIS STATEMENT IS VITAL TO THE OVERALL EVALUATION OF YOUR APPLICATION.

NRC FORM 770
(MM-YYYY)

U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR GRADUATE FELLOWSHIP PROGRAM (continued)

PART 7. WORK EXPERIENCE (If you have no work experience, check this box and go to Part 8.)

28. Complete a separate page for each position held during the past 10 years. Reproduce as many copies of this page as required.

Under "Description of Work," write a clear and brief description of your major duties and responsibilities for each job. Include any supervisory duties, special assignments, and your accomplishments in the position.

Name and Address of Employer	Dates Employed (mm/yy)		Average Number of Hours per Week	Number of Employees Supervised
	From	To		
	If Federal employment (civilian or military), list series and grade or rank			If promoted in this position, list the date of last promotion

Title of Employment Position

Name of Immediate Supervisor

Telephone

Reason for Leaving

If Federal employment (civilian or military), list series, grade or rank, and, if promoted in this job, the date of your last promotion

Description of Work

Describe your specific duties, responsibilities, and accomplishments in this job, including the job title(s) of any employees you supervise(d). If you describe more than one type of work (for example, carpentry and painting, or personnel and budget), write the approximate percentage of time you spent doing each.

NRC FORM 770
(MM-YYYY)

U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR GRADUATE FELLOWSHIP PROGRAM (continued)**PART 8. DEMOGRAPHIC INFORMATION**

Applicant demographic data is important in assessing the effectiveness of our efforts to solicit applications from a diverse population. Your submission of this information will assist us in this regard. We appreciate your cooperation. If you decline to provide this information, it will in no way affect consideration of your application.

29. Race/Ethnicity (*check only one*)

- American Indian or Alaskan Native
 Asian or Pacific Islander American
 Black or African American
 Caucasian American
 Hispanic American
 Other

30. Sex

- Female
 Male

31. Date of Birth

Month Day Year

The NRC provides reasonable accommodation to applicants with disabilities, where appropriate. If you need a reasonable accommodation for any part of the application and hiring process, please notify the Disability Program Coordinator at 301-415-7111. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

PART 9. CERTIFICATION OF ACCURACY OF INFORMATION PROVIDED

I am aware that this program is supported by funding from the United States Government and, therefore, is subject to Federal law regarding false statements and fraud, particularly the criminal provisions of 18 U.S. Code Section 1001. I certify, under penalty of law, that the submitted student application contains no false, fraudulent representations, statements, or entries.

For E-mail submitted applications, check Yes box below to certify.

Yes, I so certify Date Certified (*mm/dd/yy*) _____

For paper applications sent by mail, sign and date below.

Signature

Date

NRC FORM 770
(MM-YYYY)

U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR GRADUATE FELLOWSHIP PROGRAM (continued)**APPLICANT****(Provide one copy of Pages 7 and 8 of this form to each of your three references.)**1. Name of Applicant [*First, Middle, Last, Suffix (Jr., III, etc.)*]

For the master's level, you are required to submit three confidential references from former employers, professors, advisors, etc. If you are a current NRC employee, at least one reference must come from an NRC manager (SES level) in your office.

For the doctoral level, you must submit three letters of reference, one of which must come from a most recent manager or university department head. If you are a current NRC employee, one letter must be submitted by your division director.

REFERENCE

Please complete this form and send it:

by mail to:**OR****by FAX to:**

NRC Graduate Fellowship Program
M.S. 36
Oak Ridge Institute for Science and Education
P. O. Box 117
Oak Ridge, TN 38731-0117

865-241-5220
ATTN: NRC GFP

How long and in what association have you known the applicant?

In a group of 100 science and math students of comparable age and experience, how would you rate the applicant with respect to the following Personal Characteristics?

Personal Characteristics	Below Average	Average	Above Average	Outstanding	Superior	Inadequate Observation
Motivation toward a productive career						
Growth during total period observed						
Imagination and originality of thought						
Emotional maturity and stability						
Ability to work with others						
Leadership Potential						

In a group of 100 science and math students of comparable age and experience, how would you rate the applicant with respect to the following Scientific Characteristics?

Scientific Capability	Below Average	Average	Above Average	Outstanding	Superior	Inadequate Observation
Mastery of fundamental knowledge in field						
Skill/originality of research project design						
Laboratory skill and technique						
Ability to communicate (written/oral)						

Add any descriptive comments on the next page.

NRC FORM 770
(MM-YYYY)

U.S. NUCLEAR REGULATORY COMMISSION

APPLICATION FOR GRADUATE FELLOWSHIP PROGRAM (continued)

COMMENTS

Please submit comments that will assist in providing a complete picture of the applicant's character, attitude, abilities, and potential for research. Please include both the applicant's weak and strong points. Use the space below and additional sheets, if necessary, or attach a separate letter of reference.

Name (type or print)

Title

Signature

Date

Address

Telephone Number