UNDERGRADUATE RESEARCH IN NUCLEAR PHYSICS AT THE TRIANGLE UNIVERSITIES NUCLEAR LABORATORY

APPLICATION FORM FOR 2010

1. Name:

2. Citizenship:

3. Academic Institutions/Technical Training:

<table>
<thead>
<tr>
<th>Institution</th>
<th>Location</th>
<th>Major or Subject</th>
<th>Dates Attended</th>
<th>Degree or Cert. Granted/Expected</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

4. Academic rank (freshman, sophomore, junior):

5. E-mail address:

6. Current mailing address:

7. Contact phone number for March:

8. Provide the names of two professors who are familiar with your work and capabilities.

<table>
<thead>
<tr>
<th>Professor’s Name</th>
<th>School</th>
<th>E-mail</th>
<th>Telephone Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

9. Arrange for two letters of reference to be sent to the address below. At least one reference letter should provide comments on the size and scope of the physics program available at your current institution. The second letter of reference may either be from a professor or from a previous employer or supervisor. A 3rd name may be listed above; this may include a supervisor for volunteer work, a music teacher, or an athletic coach.
10. Please describe any participation in scientific research, academic or professional experience, or other motivation that may be relevant to physics research?

11. Please describe any technical experience or training. Include programming and computer skills, metal- or wood-shop experience, familiarity with circuits, electronics or data acquisition, or any other learned skills.

12. Please briefly describe your long and/or short range interests in physics research/education.
13. Please indicate any non-technical pursuits that you believe contribute to your skills, training, or personal discipline. These may include volunteer or social work, non-technical work experience, athletics, music.

Please mail this completed form (feel free to attach additional pages for parts 10-12), and arrange to have two letters of recommendation and an official transcript sent to:

(Deadline for all materials February 15, 2010)
Prof. John Kelley
REU Program Coordinator
Department of Physics
TUNL, Box 90308
Duke University
Durham, NC 27708-0308
UNDERGRADUATE RESEARCH IN NUCLEAR PHYSICS AT THE TRIANGLE UNIVERSITIES NUCLEAR LABORATORY

APPLICANT INFORMATION FORM (2010)

We request the following information in order to meet Federal reporting requirements of all applicants for employment. The information that you provide here will be kept separate from your application. Submission of this information is voluntary, and an incomplete form will not affect your application in any way.

Applicant Name: ___________________________________________

Date of Birth: ____________________  Sex: ( ) Male  ( ) Female

Citizenship:  ( ) United States
( ) Other (Please specify) ________________

Disabled:  ( ) No  Veteran:  ( ) No
( ) Yes  ( ) Yes

Ethnic Data:  ( ) American Indian or Alaskan Native
( ) Asian or Pacific Islander
( ) Black (Not of Hispanic Origin)
( ) Caucasian (Not of Hispanic Origin)
( ) Hispanic

Signature of Applicant _______________________________________

Please include this form with your application.

Duke University is an Affirmative Action/Equal Opportunity Employer. Duke University adheres to and believes in equal opportunity for all applicants without regard to race, color, sex, age, handicap, national origin, religion, veteran status, sexual orientation or preference.
TUNL REU APPLICATION CHECKLIST

- Completed Application Form
- One Letter of Reference from a Professor
- Second Letter of Reference
- Official Academic Transcript
- Applicant Information Form (voluntary)