

## Graduate Exit Survey

Please fill in the following information and return to Matt Ervin. It is helpful for me to know your plans after graduation and we would like to maintain an alumni network.

Name \_\_\_\_\_ EID \_\_\_\_\_

Degree \_\_\_\_\_ (M.A., M.S., or Ph.d)

Completing degree \_\_\_\_ Fall \_\_\_\_ Spring \_\_\_\_ Summer, Year \_\_\_\_\_

Specialty \_\_\_\_\_

Supervisor \_\_\_\_\_

1. What are your immediate plans after you graduate?

\_\_\_\_\_ Post Doc. Where? \_\_\_\_\_

\_\_\_\_\_ Private sector employment. Where? \_\_\_\_\_

\_\_\_\_\_ University position. Where? \_\_\_\_\_

\_\_\_\_\_ Continue studies. Where and will you continue in physics? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Other, please explain. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

2. Please provide an address where you can be reached after graduation. For example, your permanent or family's address.

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

3. Email address you will check after leaving UT. \_\_\_\_\_

### **Ph.D. graduate survey**

The following survey questions will be used to evaluate the Physics Graduate program's educational objectives and for the accreditation review by the University.

1. How would you rate your laboratory experience with experimental techniques in physics?

1 – excellent      2 – good      3 – fair      4 – poor

2. How would you rate your understanding of experimental techniques in physics?

1 – excellent      2 – good      3 – fair      4 – poor

## M.A. graduate survey

The following survey questions will be used to evaluate the Physics Graduate program's educational objectives and for the accreditation review by the University.

1. How would you rate your preparation in problem-solving for at least one of these fields:

**classical mechanics**, including: Hamiltonian mechanics; Lagrangian mechanics of continuous media; symmetry principles and conservation laws; OR

**electromagnetism**, including: electric/magnetic boundary-value problems; waves and waveguides; and multipole radiation; OR

**quantum mechanics**, including: quantum theory of spin and orbital angular momentum; quantum approximation techniques; and scattering theory?

1 – excellent      2 – good      3 – fair      4 – poor

2. How would you rate your laboratory experience with experimental techniques in physics?

1 – excellent      2 – good      3 – fair      4 – poor

3. How would you rate your understanding of experimental techniques in physics?

1 – excellent      2 – good      3 – fair      4 – poor

## M.S. graduate survey

The following survey questions will be used to evaluate the Physics Graduate program's educational objectives and for the accreditation review by the University.

1. How would you rate your preparation in problem-solving for electromagnetism, including: electric/magnetic boundary-value problems; waves and waveguides; and multipole radiation?

1 – excellent      2 – good      3 – fair      4 – poor

2. How would you rate your preparation in problem-solving for quantum mechanics, including: quantum theory of spin and orbital angular momentum; quantum approximation techniques; and scattering theory?

1 – excellent      2 – good      3 – fair      4 – poor

3. How would you rate your laboratory experience with experimental techniques in physics?

1 – excellent      2 – good      3 – fair      4 – poor

4. How would you rate your understanding of experimental techniques in physics?

1 – excellent      2 – good      3 – fair      4 – poor