

Undergraduate Research Evaluation Form

Name _____ Student # or passport # _____

Home Institution/Location _____

Date _____ Mentor/Advisor _____

Citizenship _____ DOB _____ Place of Birth (City, State, Country) _____

Demographic/Family Background Information

Male Female Age _____

Race

African American/Black (not of Hispanic Origin)

Hispanic or Latino

Asian or Pacific Islander

American Indian or Alaskan Native

Other _____

Family Socio-Economic Background

Single Parent Household Dual Parent Household

Income

\$0 - \$45,000

\$45,001 - \$75,000

\$75,001 - Higher

While growing up, did you have a parent, relative, or family friend who you knew was involved in science? Yes No

Level of Parental Education (Father)

Did not finish high school

High school graduate or GED

High school graduate, some college

College Graduate

M. A. or equal

Ph.D., M.D., or professional degree

Level of Parental Education (Mother)

Did not finish high school

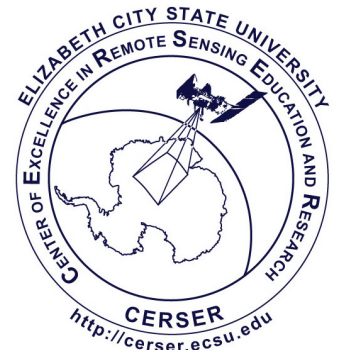
High school graduate or GED

High school graduate, some college

College Graduate

M. A. or equal

Ph.D., M.D., or professional degree



Previous Collegiate Experience

1. Have you ever been involved in an extracurricular activity that emphasizes technology and/or sciences (STEM)? Yes No

2. Have you ever been involved with an undergraduate research opportunity/program? Yes No

3. As an undergraduate student, what level of contact did you have with the faculty in your home institution department?

None 1 2 3 4 5 Much

What is your major? _____

What is your minor? _____

How many years of undergraduate education have you completed? _____

How many more years do you have to complete your degree? _____

Academic and Professional Aspirations

1. Prior to participating in this program, what was the likelihood that you would have pursued graduate study (full or part-time) in science, technology, engineering, or math (STEM)?

Not Likely 1 2 3 4 5 Very Likely

2. After participating in this program, what is the likelihood that you will consider pursuing further graduate study (full or part-time) in science, technology, engineering, or math (STEM)?

Not Likely 1 2 3 4 5 Very Likely

3. After participating in this program, what is the likelihood that you will submit an application to graduate school within 1-5 years?

Not Likely 1 2 3 4 5 Very Likely

4. Prior to participating in this program did you hold a negative view/stereotype about scientists?

Yes No Unsure

5. After participating in this program have your views about scientists and science as a career option changed for the better?

Yes No Unsure

6. Prior to participating in this program did you have fears and/or apprehensions regarding graduate school?

Yes No Unsure

7. After participating in this program, can you picture yourself working as a science professor or researcher?

Yes No Unsure

8. After participating in this program do you feel that attending graduate school is an option for you?

Yes No Unsure

If yes, why are considering a graduate degree in science?

(Check all that apply)

- It is a career goal of mine.
- It will bring opportunities for increased compensation.
- I want to stay marketable.
- I want to keep the momentum from my undergraduate years.
- I do not want to enter the marketplace.
- The kind of job that I want requires an advanced degree.
- I am considering a graduate degree; however, it will not be in the science, technology, engineering, or math (STEM).
- Other. Please explain:

Open Ended Responses

Please take a moment to answer the following questions in their entirety. Additional comments and/or suggestions are expressly appreciated, as they will help identify areas needing improvement. Thank you for your time and patience.

1. What are the advantages of the program?

2. What is your overall reaction to the program?

Very Informative 1 2 3 4 5 Not Informative

3. Has this program contributed to your academic professional development?

Yes No

If yes, please explain

4. What did you like about the program?

5. What were the program's major strengths?

6. How could the program be improved?

7. How did the program not meet your expectations?

8. What additional information would have been helpful to you?

7. Please feel free to provide additional information about this program.