**NSF REU OKLAHOMA STATE UNIVERSITY REU APPLICATION**

Family Name:

First Name:

Email:

University Name:

HOME ADDRESS:

Please also respond to the following questions:

1. Please indicate the general nature of your disability? Do you need any special assistance at the airport or when arriving on campus? Please be specific.
2. Are you a US citizen or permanent resident ? (this REU is only for US citizens or permanent residents)

2.     Freshman/sophomore/junior or senior ?

3.     Department/ Major: (indicate your department) (this REU is open only to engineering and computer science majors)

expected date of graduation

4.     4.1Race: (underline your response)

Caucasian,

Hispanic,

African American,

Native American

Other:

4.2 Gender (underline your response)

Male

Female

5.     Indicate preferences for the following 2 categories: (underline your preference. If there is more than one, then indicate them numerically as 1, 2 etc).

5.1 Areas of Research Interest:

(a)  Virtual Reality based simulation

(b)  Design of robotic tools, grippers and automated work cells

5.2 Domains of Interest:

(a)  Space Systems,

(b)  Simulation of Surgical Processes,

(c)  Assembly of micro devices

6.     Our REU is also encouraging students with physical disabilities to participate in our REUs. The following question may or may not apply to you. Please respond appropriately.

Do you have any physical disabilities? (yes or no)

If yes, please indicate briefly the nature of your disability.

7.     List your computer skills:

 Knowledge of programming languages: C, C++, Java, etc

 Platforms: PC, Mac, Unix, Linux etc

 Other engineering or computer tools: ProE, Solidworks, Matlab, etc (do not list Microsoft Office tools)

8. What is your current GPA?

PLEASE REMEMBER TO ATTACH YOUR RESUME ALONG WITH THIS APPLICATION. Your resume can include the following information:

any research or work experience anywhere. Email all documents to j.cecil@okstate.edu