APPLICATION PACKET CHECKLIST

The applicant should **complete and return by email to**:

nsfreunano@ucf.edu

the following documents:

- Student Application pages (Pages 2-3)
- Ranking of Project Preference (Page 4)
- Statement of Understanding (Page 5)
- Letter of Interest (Instructions Page 6)
- Transcripts (Instructions Page 6)

To be completed by your references (two references required)

- Letter of Recommendation
- Must be sent directly from the email address of the person writing the recommendation.

**Deadline: 15 March 2022**

Selection of the Summer REU interns will be made as applications are received and will continue until all positions are filled. Incomplete applications will not receive full consideration.

For more information and questions:

Email: nsfreunano@ucf.edu

Web site: http://nsfreunano.research.ucf.edu/
STUDENT APPLICATION

Please type or print clearly and answer each question completely.

1. Full legal name
   Last __________________________ First __________________________ MI __________________________

2. Country of Citizenship: ________________________________________________________________
   If not US citizen, alien status: __________________________ Registration # __________________________

3. Permanent (Home) Mailing Address:
   Number and Street or P.O. Box ____________________________________________________________
   City __________________________ State __________________________ Zip Code __________________________
   Phone # __________________________

4. Emergency Contact: Name: __________________________ Phone #: __________________________

5. Current Mailing Address, Telephone (your mobile# preferred):
   Number and Street or P.O. Box ____________________________________________________________
   City __________________________ State __________________________ Zip Code __________________________
   Phone # __________________________

6. Applicant E-mail address: ______________________________________________________________

7. Birth Date
   Month ______ Day ______ Year ______

8. Gender
   M/F __________

9. Ethnicity ____________________________________________________________

10. Current Undergraduate Institution Name & Type (Public, Private, Community College)
    Institution Name __________________________

11. Does your current undergraduate institution have limited access to research (e.g. 4 year teaching college, or Primarily Undergraduate Institute (PUI))
    Circle one YES / NO


11. Undergraduate Level During 2021-2022 Academic Year (Circle One)
Freshman / Sophomore / Junior / Senior

12. Academic standing
High School GPA: ___________________________________________________________
Current degree program(s) in which you are enrolled: ___________________________________________________________
Undergraduate Overall GPA: ___________________________________________________________
GPA in your Major: ___________________________________________________________
Are enrolled in any Minor tracks? ______ If yes, which one(s) and what are the GPA's?
___________________________________________________________
What is your expected date of Graduation from your Major? Month_____ Day_____ Year_____ 

13. Future Interest: after receiving your degree, are you interested in graduate school, medical school, law school, other professional school, full-time employment, or “not sure?”

___________________________________________________________

14. Academic Awards/Recognition: list any academic awards or scholarships you have received while in college

___________________________________________________________

15. Briefly describe any previous research activities you have completed as independent study, hourly work, or internships, including any resulting publications and/or presentations.

___________________________________________________________

16. Have you ever been convicted of a felony? No_____ Yes _____ (attach explanation)

17. How did you hear about the REU program? Check one:
from ☐ NSF flyer ☐ poster ☐ one of your professors ☐ online ☐ other

18. I hereby certify that to the best of my knowledge the information furnished on this application is true and complete without evasion or misrepresentation. I understand that if found to be otherwise, it is sufficient cause for rejection of my application or dismissal from the REU program.

___________________________________________________________
Applicant's Signature Date
Ranking of Project Preference

Please review http://nsfreunano.research.ucf.edu/research.php and indicate your 4 choices of research project (4 choices ranked as 1,2,3,4) in your application.

My top 4 ranking of projects:

1. _________________________________________________________________

2. _________________________________________________________________

3. _________________________________________________________________

4. _________________________________________________________________

Ranking of projects will be considered but cannot be guaranteed. If several selected applicants rank the same topics you will be contacted to work out project selection.
STATEMENT OF UNDERSTANDING

Applicants should read and initial each item below, and then sign this Statement of Understanding acknowledging acceptance of the requirements and provisions of the Summer NSF REU Site hosted by NSTC at UCF.

- Late arrivals or early departures cannot be accommodated. Full time attendance is required. The program period is May 16th 2022 to July 22nd 2022.

- The primary purpose of the Nanotechnology REU Program is to gain experience in advanced research approaches and techniques in Nanoscience and Engineering and in written and oral presentation of research outcomes.

- The REU Program centers around the REU student-faculty and REU student-graduate student mentor relationships by which each student is guided in conducting independent research.

- The REU student is expected to work independently in an unstructured environment, which is typical of research.

- The REU student will deliver a publication ready manuscript draft at the end of the summer program, and make a final oral/poster presentation of project results at a special symposium during the last week.

- The REU student will participate in all the academic components of the program including the first-week workshops in nanotechnology research methods, safety training, reporting research results, communication skills, and environmental ethics, as well as seminars, tours, and group meetings during the 10-week program.

- The participant will devote full-time to the REU Program during the 10-week summer session. He/she will not take part in other academic or work activity such as attending classes or holding a job.

- In general, housing will be provided for non-local REU students. Students should not expect that funds from the REU Program be used to subsidize off-campus housing.

- The NSF-REU Site at UCF’s NSTC provides all summer interns with stipend of $6000 for program completion, travel reimbursement up to $500, furnished housing (for non-local participants), and access to UCF campus facilities.

- The REU program has the option of dismissing a student from the program for reasons of misconduct, or who does not follow the requirements and expectations listed above.

I hereby certify that I have reviewed this Statement of Understanding and I agree to the NSF-REU Site Program and the University of Central Florida requirements and provisions.
LETTER OF INTEREST

Please describe on a separate sheet (1-3 typed pages) your interest in the REU Program on BioNanotechnology at the University of Central Florida.

Please include the following in your letter of interest:

▪ your personal goals related to the summer research program
▪ your interests in nanotechnology-engineering research in general
▪ your post-graduation professional plans
▪ how the REU summer program fits in with your previous experience from coursework, research/independent study, and/or jobs you have had

Your name should be on all pages of your letter of interest.

TRANSCRIPTS

Official electronic transmission from your institute

Please submit a student copy of your transcripts of all your college coursework AND have official transcripts sent directly by your institute to the REU Program:

*By email* to nsfreunano@ucf.edu