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: 17 January 2024

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: <u>nsfreunano@ucf.edu</u>

Web site: <u>http://nsfreunano.research.ucf.edu/</u>

STUDENT APPLICATION

Please type or print clearly and answer each question completely.

1. Full legal name

Last	First	MI		
2. Country of Citizenshi	p:			
If not US citizen, alien status:		Registration #		
3. Permanent (Home) M	ailing Address:			
Number and Street or P.O. Box				
City	State	Zip Code		
Phone #				
4. Emergency Contact:	Name:	Phone #:		
5. Current Mailing Addr	ess, Telephone (your m	obile# preferred):		
Number and Street or P.O. Box	· · · · · · · · · · · · · · · · · · ·			
City	State	Zip Code		
Phone #				
6. Applicant E-mail add	ress:			
7. Birth Date MonthDay	Year			
8. Gender M/F				
9. Ethnicity				
10. Current Undergradu	ate 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. Undergrad	duate Lo	evel During 20	22-2023	Academic	Year(Circ	le One)	
Freshman	/	Sophomore	/	Junior	/	Senior	
12. Academic	standiı	ng					
High School G	6PA:						
Current degree	e progra	m(s) in which y	vou are e	nrolled:			
Undergraduate	e Overal	I GPA:					
GPA in your M	lajor:						
Are enrolled in	n any Mi	nor tracks?		lf yes, whic	h one(s) a	nd what are th	ne GPA's?
What is your e	expected	date of Gradua	ation fron	n your Majo	r? Month_	Day	Year
		fter receiving yo hool, other prof					
		s/Recognition	: list any	academic a	wards or s	scholarships y	ou have
study,		ny previous r vork, or interns					
16. Have you	ever bee	en convicted of	a felony?	? No	Yes	_(attach explana	tion)
17. How did yo from □NSF flye		about the REU □poster		? Check on of your pro		□online	□other
applic under	cation is stand t	at to the best strue and com hat if found to r dismissal fro	plete wi	thout evasi rwise, it is	ion or mis sufficient	representatio	on. I

Applicant's Signature

Ranking of Project Preference

<u>Please review https://nsfreunano.research.ucf.edu/research-projects/ and indicate your 4 choices of research project (4 choices ranked as 1,2,3,4) in your application.</u>

My top 4 ranking of projects:

1.	
2.	
3	
0.	
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/late departures cannot be accommodated. Full time attendance is required. The program period is 19th May 2024 – July 27th 2024.

- 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