

#### Application Packet: Registration Form

UNITE site: Jackson State University
Duration of the program: June 1 – 29, 2022\*





UNITE is a program of the Army's Youth Science Cooperative Outreach Agreement (YSCOA), a subset of the Army Educational Outreach Program (AEOP). UNITE is coordinated by the Technology Student Association (TSA)

Type	or Print legibly	APPLICANT INFORMATI	ON
Last N	ame	First Name	M.I
Home	Address		Apartment/Init#
City _		State	Zip Code
Telep	hone/Home	Cellular	email
Date o	of Birth		Gender: Male Female
Name	of current School and	District	
Curre	nt Grade Level: 8 9	10 11 12 GPA (4	4.0 scale) Math ACT/SAT score
-	nmendation letter fron	ovide an official copy of ACT sco n his/her teacher). Only rising 9 <sup>t</sup>	re report and GPA report, and a th-grade students will be considered for
Antici	pated College Major _	Anticipa	nted Future Career
Visa S	tatus: US Citizen Po	ermanent Resident Other	
Race/	Ethnicity: Latino/Hisp	anic African-American A	merican Indian
	Low Income	e (by Federal Standards) Asia	an Other
	ria to define underrepr ond by circle around y		ed by USAEOP ( <u>www.usaeop.com</u> )
1.		e or reduced-price lunch: Yes l	
2. 3.		nic minority historically underreprese	red outreach school: Yes No ented in STEM: Yes No
			ispanic, Native Hawaiian or other Pacific Islander)
4.	=	ecific fields – physical science, comput	=
5.	Student receives special	education services or attends a school	l that operates targeted assistance program:  Yes No
6.			No
7.		tion college-bound candidate: Yes	
8.		nt of a military service member vete	
(* App	licants with incomplet	te information will not be proces	ssed for reviewing)
Regist	tration number provid	ed by UNITE program website of	fusafop.
		t their website <a href="https://www.usa">https://www.usa</a>	
			ng questions: why are you applying to the UNITE opursue higher education/profession in STEM
			zations, etc. – Attach a separate sheet, if more
	s required	, , , , , , , , , , , , , , , , , , ,	,

Give a brief description of science/mathematics activities you projects or other competitions).	have participated in (clubs, science fair, engineering fair
Place/award received	
Name of the project	
EMERGENCY CONTACT INFORMATION	
Full Name	Relationship
Primary Telephone Number with area code	
Alternative Telephone Number with area code	
Alternative Emergency Contact Information	
Full Name	Relationship
Primary Telephone Number with area code	
Alternative Telephone Number with area code	
INSURANCE PROVIDER INFORMATION:	
SIGNATURES	
Applicant Signature	Date
Print Name	
Parent Signature	Date
Print Name	
 All correspondence must be addressed to the following by pos	et or electronically:
Dr. Francis Tuluri, Program Coordinator and Manager	Check List
UNITE site @ Jackson State University	Appliation/Registration Packet
ackson State University, P O Box 18480	Online Registration Form at USAEOP
Jackson, MS 39217	Student commitment Form
Telephone (601) 979-8262/2467 - Fax (601) 979-3238	Emergency Contact Form
Email: francis.tuluri@jsums.edu	GPA/ACT score (official)
	Teacher Recommendation Letter
Application materials will be reviewed beginning the first wee by post or by email by the third week of May. For additional in 8262 or via email at francis.tuluri@jsums.edu	



#### EMERGENCY CONTACT FORM UNITE site: Jackson State University



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of the Army's routh science cooperative		nergency Cont		coordinated by the Technology Student Associatio
_			•	accurately as possible. It it in black or blue ink).
Participant's Name <sub>-</sub>				
	Last		First	Middle
Name of Parent(s) (	Guardian(s)			
Address of Parent(s	s) Guardian(s)			
		Street Name/Nur		
		City/State		Zip code
Contact Numbers:				
PARENT/GUARDIAN			<del></del>	
the following individ	ual(s) to pick-u	p my child:		, I give my permission for
				Phone
Name		Relationship		Phone
Name		Relationship		Phone
In the event the indiv	vidual's I have l	isted above can't be	reached, UNITE JS	U is authorized to
transport (my child)				
to the emergency roo	om at			and/or contact,
Doctor whose name a	and phone num	iber is		
for further instructio	ns.			
EMERGENCY TREAT	MENT AUTHO	RIZATION AND RI	ELEASE	
I hereby authorize ne emergency exists.	ecessary medica	al treatment in the o	event I can't be read	ched and a medical
Signature			Date	



## Application Packet: Condition of Health UNITE site: Jackson State University



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Condition of Health – QUESTIONNAIRE  (To be completely and accurately by parent and participant)						
Name_		nd accurately by [	oarent ar	ia participai	11)	
-	LAST	FIRST			MIDDI	E INITIAL
ADDRES	SS					
	Street #	(Apt. #)	City	State	ZIP C	ODE
Home to	elephone no		Cell #			
Birth Da	ate	(mo/date/year)	GEND	ER ( ) Male	( ) F	emale
CHERE	ENT HEALTH STATUS (Please	check appropriate	a rasnar	nca)		
COMME	ivi iiLilLilli 31111 03 (i icasc	спеск арргориа	ic respon	130 j.		
	TH QUESTION				YES	NO
	Are you generally in good hea	lth? If no, please ex	plain			
	Are you exposed to COVID?					
3.	Are you having symptoms of (	COVID?				
4.	Are you tested positive for CO	VID?				
5.	Are you currently taking pres	cribed medication?	If so, plea	se list the		
	prescribed medication(s) and					
	have been advised to take wit					
6.	Have you had major surgery o					
	the last (6) months that might	require special foll	ow-up? If	f so, please		
	describe.					
7.	Are you allergic to certain me please describe.					
8.	Do you have special dietary n					
9.	Do you have any eating disorcexplain.	lers or digestive pro	oblems? If	f so, please		
10	. Do you have asthma or any re	spiratory problems	? If so, ple	ease explain.		
	. Are you diabetic? If so, is it co					
12	. Are there other facts about th	e condition of your	health of	which we		
	should be aware? If so, please					
					1	
Certifi	cation:					
	that the statements given above an				ckson Sta	te
Universi	ity will not be held accountable for	any medical informa	tion that is	s not given.		
UNITE S	tudent Signature		Date			
Parent/(	Guardian's Signature		Date			



## Application Packet: Acceptance Form UNITE site: Jackson State University



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Type or Print legibly							
COMMITMENT TO THE PROGRAM							
, , ,	<b>29, 2022</b> without interruptions and absences. If e JSU COVID-19 Plan of Jackson State University,						
I will participate	I will not participate						
☐ I will need a parking permit	I will not need a parking permit						
I am currently a student of a gra	ade and school as specified in my application.						
I am <u>not</u> currently enrolled in a	ny school.						
Applicant Signature	 Date						
Print Name							
Parent Consent: If selected, I agree to provide	transportation arrangements to my ward to						
	ackson State University during June 1 - 29, 2022.						
Parent/Guardian Signature	Date						
Print Name							
All correspondence must be addressed to the Dr. Francis Tuluri, Program Coordinator and Manager UNITE site @ Jackson State University Jackson State University, P O Box 18480 Telephone (601) 979-8262/2467 - Fax (601) 979-3238 Email: <a href="mailto:francis.tuluri@jsums.edu">francis.tuluri@jsums.edu</a>	following by post or electronically:						

# **UNITE Summer Program: Food Requirements** (June 1 - 29, 2022)

Student Participant:

If selected, I hereby declare my willingness to bring a lunch box and eat at the
designated place in the Engineering Building, Jackson State University, MS. I also agree
that during the working days of the program during June 1 - 29, 2022, I bring my lunch
from home and do not go out from the location of the program training facility at
Engineering Building, Jackson State University, MS. I refrain from taking food or
drinks into the classroom.

Signature of the Student Participant	Date
Name of the Student	
Signature of the Parent/Ward	Date
Name of the Parent	

# UNITE Summer Program: Refrain from using electronic devices. (June 1 -29, 2022)

Student Participant:	
If selected, during the lecture or lab sessions of the U willingness NOT to use any electronic devices (like stetc) or any other devices <b>in the classroom</b> , unless it is	martphones, tablets, video games,
Signature of the Student Participant	Date
Name of the Student	
Signature of the Parent/Ward	Date
Name of the Parent	

#### 2022 UNITE Summer Program: Program Schedule Timings (Tentative Schedule)

Student Participant: If selected, during the lecture or lab sessions of the UNITE program, I hereby accept my willingness to strictly follow the program schedule to attend the classes promptly at the stipulated time and follow strictly the lecture break and lunch break intervals. I will be available at the program venue all the time. See the weekly schedule of the program.

Program Duration: June 1 - 29, 2022; Five sessions/day during 8:30 am to 1:00 noon Location: Room #278, Engineering Building, Jackson State University, Jackson, Mississippi

/In +h =		•	n Schedule (Tenta	•	online))			
(In the event of COVID pandemic, the program may be switched to Virtual (online))  Bay 8:30 - 9:20 9:30 - 10:20 10:30 - 11:20 11:30 - 12:20 1:00								
	am	am	am	noon	noon			
M onday	Lecture/Activity	Lecture/Activity	Lecture/Activity	Lecture/Activity	Discussion			
Tuesday	Lecture/Activity	Lecture/Activity	Lecture/Activity	Lecture/Activity	Discussion			
Wednesday	Lecture/Activity	Lecture/Activity	Lecture/Activity	Lecture/Activity	Discussion			
Thursday	Lecture/Activity	Lecture/Activity	Lecture/Activity	Lecture/Activity	Discussion			
Friday	Lecture/Activity	Lecture/Activity	Lecture/Activity	Lecture/Activity	Discussion			
Week 1: Ele	tronics Technolog	y/Math	Week 2: 3D/App	l Desigm/M at h				
Week 3: Mi	aroController/Robo	tics/M at h	Week 4: : Technol	ogy Workshop/Mat	h			
*Lecure is c	lass instruction; Ac	tivity is hands-on	activity or lab; Disc	cussion is questions	and			
	zzes/lab reports							
		•		inutes break for each	session;			
	•		pased on the duratio					
				ional topics include				
				r Projects; Robotics	3D printing			
1. Every da	y ends with Discus	ssion, Lab Reports,	, and Questions					
2. 06/01/20	22: opening œremo	ny (8.30 – 9.30 an	1);					
3. 06/08/20	22: Chemistry Lab	Tour, JSU (10 am	- 11 am);					
4. 06/15/20	22: Meterologty La	ib Tour, JSU (10 a	m - 11 am);					
5. 06/17/20	22: ERDC, Vicksbi	ırg, Educational To	our					
6. 06/22/20	22: Virtual and Aug	nmented Reality T	our, JSU (9 am - 1	1 am)				
7. 06/23/20	22: ERDC Scientist	s/Engineers Presen	tation, JSU (8.30 a	m - 10 am)				
8. 06/24/2022: Guest Lectures; JSU Career Service Preseentation, (11 am - 12 noon)								
9. 06/29/2022: closing ceremony (8.30 – 9.30 am);surveys& post-test (9.30 – 10.30 am);								
presentati	presentations (10.30 – 12.00 noon); Certificate distribution; program ends							

Signature of the Student Participant/Date	Name of the Student:
Signature of the Parent/Ward/Date	Name of the Parent:



#### Application Packet: Recommendation Letter Form

UNITE site: Jackson State University



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Type or print legibly

Type of print regiony							
Student Name							
Teacher Name*en	nail:						
Address of the teacher giving recommendation:							
*Your recommendation and/or comments are vital in the do	ecision as	s to w	zheth	er th	Δ		
student above is admitted to the JSU/UNITE summer progr							
. ,			•				
and return it by email attachment at <a href="mailto:francis.tuluri@jsums.grange.com">francis.tuluri@jsums.grange.com</a>							
Dr. Francis Tuluri, UNITE Program Coordinator and Manag	er, Jackso	on Sta	ate Ui	niver	sity, P.O		
Box 18480, Jackson, MS 39217							
Please rate this student in his/her behavior and attitude on	a scale f	rom :	1 to 5	(wit	h 5		
being the highest)							
Classroom Behavior	1	2	3	4	5		
Effort	1	2	3	4	5		
Oral Participation	1	2	3	4	5		
Written Expression	1	2	3	4	5		
Intellectually Curiosity	1	2	3	4	5		
Ability to Work Independently	1	2	3	4	5		
Reading Comprehension	1	2	3	4	5		
Relations with Peers	1	2	3	4	5		
Ability to Cope with Academic Pressure	1	2	3	4	5		
Math Skills, Concepts, and Reasoning	1	2	3	4	5		
Attendance	1	2	3	4	5		
Responsibility – completes tasks on time and comes to class prepar	ed 1	2	3	4	5		
How long have you known the student?							
Would you recommend this student for the UNITE site at JS	U summe	er pr	ograr	n?			
•		•	Ü				
Comments (add an extra page if required)							
comments (and an extra page in required)							
Signature:	Date	٠.					
organicar of	Date						

Print Name: \_\_\_\_\_