ASTER LSAMP Application

Survey Flow

Block: General Questions (14 Questions)		
Branch: New Branch		
If If Institution University of Kansas Is Selected		
Block: University of Kansas (6 Questions)		
Branch: New Branch		
If If Institution University of Nebraska- Lincoln Is Selected		
Standard: University of Nebraska-Lincoln (7 Questions)		
Branch: New Branch		
If If Institution Pittsburg State University Is Selected		
Standard: Pittsburg State University (7 Questions)		
Branch: New Branch		
If If Institution Johnson County Community College Is Selected		
Standard: Johnson County Community College (5 Questions)		
Branch: New Branch		
If If Institution Kansas City Kansas Community College Is Selected		
Standard: Kansas City Kansas Community College (0 Questions)		
Branch: New Branch		
If If Institution Southeast Community College Is Selected		
Standard: Southeast Community College (0 Questions)		
Block: Demography (4 Questions)		
Daga Brack		

Page Break -

Start of Block: General Questions

Q1 First Name Q2 Last Name Q4 Email address Q3 Institution \bigcirc University of Kansas (1) O University of Nebraska- Lincoln (2) O Pittsburg State University (3) ◯ Johnson County Community College (4) Kansas City Kansas Community College (5) Southeast Community College (6)

Q5 How many hours have you earned to date?

0-29 hours (1)
30-59 hours (2)
60-89 hours (3)
90-120 hours (4)
>120 hours (5)

Q23 What degree are you currently pursuing? Select all that apply.

Bachelors of Science (1)
Bachelors of Arts (2)
Associates of Science or Associates of Applied Science (3)
I am not pursuing a degree at my current institution (4)
Other (5)

Display This Question:

If What degree are you currently pursuing? Select all that apply. = Other

Q24 Specify Other:

Display This Question:

If What degree are you currently pursuing? Select all that apply. != Other

And What degree are you currently pursuing? Select all that apply. != I am not pursuing a degree at my current institution

Q25 List all Disciplines for Majors and Minors

Display This Question:
If What degree are you currently pursuing? Select all that apply. != I am not pursuing a degree at my current institution
Q6 What is your anticipated graduation term?
◯ Spring (May) (1)
O Summer (August) (2)
◯ Fall (December) (3)
O Unsure (4)
Display This Question:
If What degree are you currently pursuing? Select all that apply. != I am not pursuing a degree at my current institution

Q7 What is your anticipated graduation year? If unsure, put "N/A".

Q8 Do you have a faculty mentor that you are currently working with? Selecting "no" does not impact your eligibility for the program.

○ No (1)

○ Yes (2)

Display This Question: If Do you have a faculty mentor that you are currently working with? Selecting "no" does not impact... = Yes Q9 Do you intend to continue working with this faculty mentor for at least 1 semester?

○ Yes (4)

O No (5)

O Unsure (7)

Display This Question:

If Do you have a faculty mentor that you are currently working with? Selecting "no" does not impact... = Yes

Q19 Name of Faculty Mentor

Display This Question:

If Do you have a faculty mentor that you are currently working with? Selecting "no" does not impact... = Yes

Q10 Email Address for Faculty Mentor

End of Block: General Questions

Start of Block: University of Kansas

Q14 Did you transfer from another college?

• Yes, Johnson County Community College (1)

○ Yes, Kansas City Kansas Community College (2)

• Yes, Southeast Community College (3)

○ Yes, Other Institution (4)

O No (5)

If Did you transfer from another college? = Yes, Other Institution

Q15 Name of Other Institution

Q22 What is your research area of interest? Please select all that apply.

Aerospace Engineering (12)
Archeology (14)
Architectural Engineering (15)
Behavioral Neuroscience (18)
Biochemistry (19)
Chemistry (3)
Civil Engineering (5)
Chemical Engineering (20)
Computer Engineering (21)
Computer Science (7)
Cybersecurity (23)
Digital Electronic Systems (10)
Earth and Space Science (16)
Ecology, Evolution, and Organismal Biology (2)
Electrical Engineering (17)
Environmental Studies (4)
Geology (22)
Human Biology/ Biomedical (1)

Mathematics (6)
Meteorology (13)
Micro, Molecular, Cellular, or Developmental Biology (24)
Petroleum Engineering (25)
Physics (8)
Psychology (9)
Other (11)

Display This Question: If What is your research area of interest? Please select all that apply. = Other

Q20 Other research area of interest:

Q13 In ~250 words, explain your interests in research and how research/internship experiences will help you achieve your career goals.

Q12 Per <u>NSF</u>"LSAMP populations are defined as persons from groups underrepresented in the STEM enterprise: Blacks and African-Americans, Hispanic and Latino Americans, American

Indians, Alaska Natives, Native Hawaiians, and Pacific Islanders." Do you identify as a member of one of these groups? Please select all that apply. Not identifying as a member of one of these groups does not impact your eligibility for the program.

Black or African American (1)
Hispanic and Latino/a/x Americans (2)
American Indians (3)
Alaskan Natives (4)
Native Hawaiians (5)
Pacific Islanders (6)
I do not identify as a member of one of these groups (7)
Prefer not to self-identify (8)

End of Block: University of Kansas

Start of Block: University of Nebraska-Lincoln

UNL 1 What is your NUID number?

UNL 2 What is your research area of interest? Please select all that apply.

Animal Science (1)
Biochemistry (3)
Biological Sciences (5)
Biological Systems Engineering (4)
Brain, Biology, and Behavior (31)
Chemical Engineering (8)
Chemistry (7)
Civil Engineering (9)
Computer Science (23)
Data Science (18)
Earth and Atmospheric Science (11)
Electrical Engineering (15)
Energy Sciences (29)
Environmental Engineering (10)
Environmental Science (21)
Forensic Biology or Chemistry (22)
Geology (12)
Grassland Systems (6)

	Insect Science (14)
	Mathematics (16)
	Mechanical Engineering (17)
	Meteorology/Climatology (13)
	Microbiology (19)
	Physics and Astronomy (20)
	Plant Biology (2)
	Psychology (research) (26)
	Statistics (25)
	Software Engineering (24)
	Water Research and Engineering (28)
	Virology (30)
	Other (27)

If What is your research area of interest? Please select all that apply. = Other

UNL 2b Other research area of interest:

Page 11 of 21

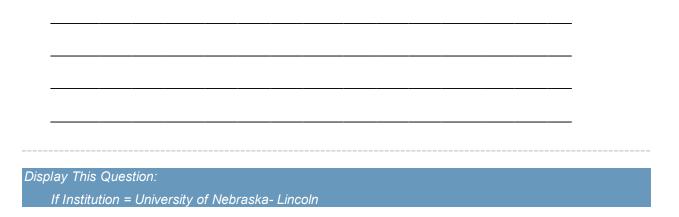
Display This Question: If Institution = University of Nebraska- Lincoln

UNL 3 The Louis Stokes Alliance for Minority Participation (LSAMP) program is designed to help diversify the science, technology, engineering, and mathematics (STEM) workforce. LSAMP priorities include increasing student engagement, retention, and degree completion; enabling transfer from two-year to four-year institutions in STEM programs; and increasing access to high-quality STEM mentoring and undergraduate research experiences.

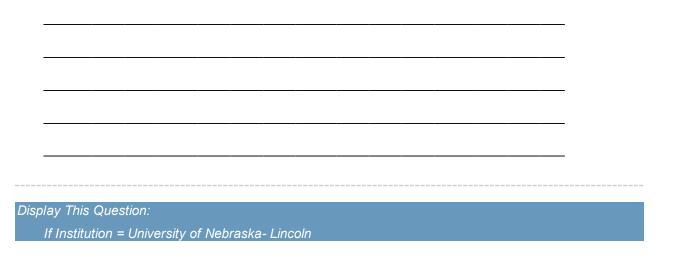
In ~300 words, please explain your reasons for choosing to study at the University of Nebraska-Lincoln and for majoring in a STEM field.

Display This Question: If Institution = University of Nebraska- Lincoln

UNL 4 In 3-5 sentences, why do you want to participate in LSAMP? How do you see LSAMP's priorities and resources aligning with your educational and career goals?



UNL 5 In 3-5 sentences, describe an experience where you demonstrated or acquired personal strengths that would benefit a research team.



UNL 6 Please provide any additional information you believe is important for us to consider in reviewing your application to the LSAMP program.

End of Block: University of Nebraska-Lincoln

Start of Block: Pittsburg State University

Q17 What is your GUS ID number?

Q33 Did you transfer from another college?

Yes, Johnson County Community College (1)
Yes, Kansas City Kansas Community College (2)
Yes, Southeast Community College (3)
Yes, Other Institution (4)
No (5)

Q18 What is your research area of interest? Please select all that apply.

Biomedical Sciences (1)
Ecology (2)
Chemistry (3)
Polymer Chemistry (4)
Mathematics (6)
Computer Science (7)
Physics (8)
Psychology (i.e. Animal Behavior) (9)
Engineering (10)
Other (11)

If What is your research area of interest? Please select all that apply. = Other

Q21 Other research area of interest:

Q34 Per the <u>National Science Foundation</u>, "LSAMP populations are defined as persons from groups underrepresented in the STEM enterprise: Blacks and African-Americans, Hispanic and Latino Americans, American Indians, Alaska Natives, Native Hawaiians, and Pacific Islanders." Do you identify as a member of one of these groups? Please select all that apply. Not identifying as a member of one of these groups does not impact your eligibility for the program.

Black or African American (1)
Hispanic and Latino/a/x Americans (2)
American Indians (3)
Alaskan Natives (4)
Native Hawaiians (5)
Pacific Islanders (6)
I do not identify as a member of one of these groups (7)
Prefer not to self-identify (8)

Q36 At this moment, recognizing that things may change with various experiences, what are your post-graduation career and/or education goals?

Q35 In ~200 words, please explain your interests in research and how a research internship will help you achieve your career goals.

End of Block: Pittsburg State University

Start of Block: Johnson County Community College

Q50 Do you intend to transfer to a four-year institution?

Yes (1)
No (2)
3 (3)

Page 16 of 21

Q46 What is/are your research area(s) of interest? Please select all that apply.

Archeology (14)
Biochemistry (19)
Chemistry (3)
Engineering (5)
Computer Science (7)
Cybersecurity (23)
Earth and Space Science (16)
Ecology, Evolution, and Organismal Biology (2)
Environmental Studies or Science (4)
Geology (22)
Human Biology/ Biomedical (1)
Mathematics (6)
Meteorology (13)
Micro, Molecular, Cellular, or Developmental Biology (24)
Physics (8)
Psychology (9)
Other (11)

If What is/are your research area(s) of interest? Please select all that apply. = Other

Q47 Other research area of interest:

Q48 In ~250 words, explain your academic and research interests and share how research/internship experiences will help you achieve your career goals.

Q49 Per <u>NSF</u>"LSAMP populations are defined as persons from groups underrepresented in the STEM enterprise: Blacks and African-Americans, Hispanic and Latino Americans, American Indians, Alaska Natives, Native Hawaiians, and Pacific Islanders." Do you identify as a member of one of these groups? Please select all that apply. Note that this information will not be used in participant selection.

Black or African American (1)
Hispanic and Latino/a/x Americans (2)
American Indians (3)
Alaskan Natives (4)
Native Hawaiians (5)
Pacific Islanders (6)
I do not identify as a member of one of these groups (7)
Prefer not to self-identify (8)

End of Block: Johnson County Community College

Start of Block: Kansas City Kansas Community College

Start of Block: Southeast Community College

Start of Block: Demography

Q11 How do you describe yourself?

 \bigcirc Male (1)

O Female (2)

O Non-binary / third gender (3)

 \bigcirc Prefer to self-describe (4)

 \bigcirc Prefer not to say (5)

Q29 Are you a US citizen, national, or lawfully admitted permanent resident or refugee?

○ Yes (1)

O No (2)

Display This Question:

If Institution = University of Kansas Or Institution = University of Nebraska- Lincoln Or Institution = Pittsburg State University

Q31 Do you agree to participate in each of the following programs?

	Yes (1)
Monthly Professional Development (1)	0
Meet with faculty/staff mentors (5)	0
Meet with peer mentor or mentee monthly (6)	0
Apply for summer research or internship experiences (7)	0
Attend the Annual Research Symposium (8)	\bigcirc
Conduct research under the supervision of a faculty mentor or their designee (9)	\bigcirc
Meet with faculty mentor at least 4 times per semester (10)	\bigcirc
Meet with campus LSAMP leadership at least once per semester (11)	0

If Institution = Johnson County Community College

Or Institution = Kansas City Kansas Community College

Or Institution = Southeast Community College

Q32 Do you agree to participate in each of the following programs?

	Yes (1)
Monthly Professional Development (1)	0
Meet with faculty/staff mentors (4)	0
Attend transfer camp in summer before transferring to a 4-year university (5)	0
Meet with peer mentor or mentee monthly (6)	0
Apply for summer research or internship experiences (7)	0
Attend the Annual Research Symposium (8)	0
Conduct research or complete high-impact self-development such as developing an annotated bibliography, individual development plans, writing an NSF REU application, etc. as determined by you and your faculty mentor (9)	0
Meet with faculty mentor at least 4 times per semester (10)	0
Meet with campus LSAMP leadership at least once per semester (11)	0

End of Block: Demography