



STUDENT APPLICATION FORM 2013

Saint Louis University is hosting a two-week Summer Science Academy focusing on Aerospace and Avionics, July 8 – 19, 2013.

Camp Information:

The ExxonMobil Bernard Harris Summer Science Camp (EMBHSSC) is organized to provide activities, experiments, projects, and field experiences for students entering 6th, 7th, or 8th grade in the fall of 2013. The camp promotes science, technology, engineering and mathematics (STEM) education and supports historically underserved and underrepresented students with limited opportunities. Students attend the camp free of charge. Students currently in grade 5, 6, or 7 who have an interest in science and mathematics, at least a B average in science and mathematics courses and a passing score on the state's standardized science and mathematics tests are eligible to apply. Immediate family members of the university staff, EMBHSSC camp staff and ExxonMobil employees are not eligible.

The EMBHSSC is a two-week, academic, residential camp that emphasizes increasing students' mathematics and science knowledge and skills while introducing them to college life and stimulating their interest in science and engineering as a potential career path. Each day, campers will attend classes that include problem solving, research, critical thinking and communication skills incorporated with biology, chemistry, physics, environmental sciences, earth sciences, engineering, technology, design concepts, and field excursions. Certified secondary teachers and university faculty will teach the classes.

The camp will be held on the campus of Saint Louis University, One Grand Boulevard, Saint Louis, MO 63103. Students will be housed in a dorm on the University's campus.

Camp participants will be selected from the following St. Louis city and county schools.

Application Process:

- Parent/Guardian and student complete the attached student application form (pages 2-4).
- Parent/Guardian or student gives the request for records to the student's school registrar (page 5).
- Parent/Guardian or student gives a recommendation form to the student's current science teacher (page 6) and current mathematics teacher (page 7).
- Student writes a 250-word essay.

The Student Application Form, essay, records and recommendations are to be sent to William Perkins, Director of Pre-College and Access Programs, One Grand Boulevard, Du Bourg Hall Suite 106, St. Louis, MO 63103. All requested documents are due by the deadline date, May 1, 2013. If all requested documents are not received by the deadline date, the application will not be considered. A committee will select campers on May 6, 2013. Students may be interviewed prior to being selected, if deemed necessary. You will receive notification on the status of the application no later than May 13, 2013. If you have questions or need additional information, call William Perkins at 314-977-8693.

PLEASE KEEP THIS PAGE FOR YOUR REFERENCE



STUDENT APPLICATION FORM 2013 Saint Louis University APPLICATION DEADLINE IS May 1, 2013



Student Information

Please print in blue or black ink or type. Please provide all requested information.

Name of Student:					
Home Address:					
City	State		*Zip Code + 4		
Ethnicity:	_Date of Birth (month/date/year):				
Gender: Female Male:		Adult 7	-shirt Size:		
Name of School student is currently atte	ending:				
Type of School (Check all that apply):					
Elementary (K-5)Middle (Grades 6-8)K-8K - 12					
PublicParochial	Private		<u>Charter</u>		
Current Grade levelSchool District/Parish:					
Courses Taken during the 2012-2013 academic year:					
Mathematics:	Science:				
Courses Enrolled or plan to enroll in fo	or the 2013-2014 aca	ademic year	· ·		
Mathematics:	Science:				
How did you find out about the EMBH	ISSC?				

 $[\]ast$ Go to www.usps.com, click on "Look up a Zip Code, insert your address for the zip code +4

School:	Current Grade level:
	for mathematics activities (Science Fair, math clubec.) you have participated in 2011, 2012 and/or 2013 ou may attach a separate sheet, if needed.
List any community activities and/or commu	unity groups that you have been a part of this school
List any other activity or achievement that y	ou would like to share with the selection committee
•	with this application. The student essay is to be
size of 12 points. The essay should not exceed committee why you are interested in attending Science Camp at Saint Louis University Indexperience, how you think it will help you in	crial, Helvetica, or Times New Roman and a font ed 250 words. In your essay tell the selection ing the 2013 ExxonMobil Bernard Harris Summer clude in your essay what you hope to gain from this in the future and why you think you should be the your name, current grade level, school and
Signature of Student	Date

Name of Student:		
School:	Current	Grade level:
Pare	ent/Guardian Information	ı
Instructions: Please complete the f guardian, both, if available.	following information for	at least one custodial paren
Name of Parent or Guardian:		
Employer:		
Occupation:		
Daytime Phone No.:	Home Phone No).:
Cell Phone No.:		
E-mail Address:		
Signature of Parent or Guardian		Date
Name of Parent or Guardian:		
Employer:		
Occupation:		
Daytime Phone No.:	Home Phone No).:
Cell Phone No.:		
E-mail Address:		
Signature of Parent or Guardian		Date
Number of People in the Househol	d:	
Household Yearly Income Level:		
Under \$15,000	\$15,001 to \$30,000	\$30,001 to \$45,000
\$45,001 to \$60,000	\$60,001 to \$75,000 _	\$75 001 - \$90 000
		on Student Application Form

EXXONMOBIL BERNARD HARRIS SUMMER SCIENCE CAMP 2013 at Saint Louis University

REQUEST FOR RECORDS – You or your child must give this form to the registrar at his/her school. A parent or guardian must sign this request so that the registrar can release the records.

Dear Registrar: Please forward a copy of official records for this student (grades and standardized test scores) and this form by May 1, 2013, to: William Perkins, Director of Pre-College and Access Programs, One Grand Boulevard, Du Bourg Hall Suite 106, St. Louis, MO 63103. The records must include a copy of the most recent grades/report card and standardized test scores. This form must accompany the records. I hereby grant permission to the release of the information that this form is requesting on my child. Signature of Parent or Guardian Date Name of Student (please print) Student ID Number Signature of Student School Grade Date of Birth Homeroom Teacher Does this child receive **FREE** or **REDUCED** lunch? **Yes** No

Free Lunch

If yes, which?

Reduced Lunch

Recommendation from Current SCIENCE Teacher For a Student applying for The ExxonMobil Bernard Harris Summer Science Camp (EMBHSSC) 2013 at Saint Louis University

Name of Teacher					
Directions to teacher: The student who has given you this form is aptaught this student, so you can tell if she/he is designed to change the lives of students with write a letter of recommendation for the recommendation into an envelope, seal it, and comments will be private. Please return the set to William Perkins, Director of Pre-Colleg Bourg Hall Suite 106, St. Louis, MO 63103 to	a good candid limited opport his student. I d write your n ealed envelope e and Access	ate for the tunities. <u>Quarter contents</u> The tent of the stunities of the	is two-week recomplete the mpleted formoss the sealed dent as soon as, One Gran	esidential chart be n and le flap, so tl as possible d Boulev	program low and etter of hat your e or mail ard, Du
(Refer to www.theharrisfoundation.org und	ler programs for	r Summei	Science Camp	p descripti	on.)
Name of student					
Course taken with this teacher: Subject			Y	ear <u>2012-</u>	2013
Please put an X in the appropriate column for	or each of the	followin	g statements:		
	Very Much	Often	Sometimes	Rarely	Never
This student was eager to learn.					
This student cared about other students.					
This student was late to class.					
This student skipped classes.					
This student turned in homework and projects on time.					
This student participated in class, group and hands-on activities.					
This student worked independently and as a team member.					
This student was an asset to the class.					
This student participated in co-curricular activities (science fair, science club, etc.).					
Circle the best answer to the following question	ı: Would you lil	ke to teac	h this student i	n another	class?

Below please write 2-3 sentences about the student that makes this student stand out from the rest. If you prefer, include all of your comments in the letter of recommendation that includes outstanding school achievements, any concerns you would like to share, and the qualities this student possess that makes him/her stand out from the rest. Your comments will be especially useful in the selection process. Thank you.

Definitely not

Maybe

Yes, definitely

Recommendation from Current MATHEMATICS Teacher For a Student applying for The ExxonMobil Bernard Harris Summer Science Camp (EMBHSSC) 2013 at Saint Louis University

Name of Teacher					
Directions to teacher: The student who has given you this form is applying to attend the EMBHSSC this summer. You have taught this student, so you can tell if she/he is a good candidate for this two-week residential program designed to change the lives of students with limited opportunities. Complete the chart below and write a letter of recommendation for this student. Place completed form and letter of recommendation into an envelope, seal it, and write your name across the sealed flap, so that your comments will be private. Please return the sealed envelope to the student as soon as possible or mail to William Perkins, Director of Pre-College and Access Programs, One Grand Boulevard, Du Bourg Hall Suite 106, St. Louis, MO 63103 to be received by the deadline date of May 1, 2013.					
(Refer to www.theharrisfoundation.org und	er programs for	r Summer	Science Camp	o descripti	on.)
Name of student					
Course taken with this teacher: SubjectYear <u>2012-2013</u>					
Please put an X in the appropriate column for each of the following statements:					
	Very Much	Often	Sometimes	Rarely	Never
This student was eager to learn.					
This student cared about other students.					
This student was late to class.					
This student skipped classes.					
This student turned in homework and projects on time.					
This student participated in class and group activities.					
This student worked independently and as a team member.					
This student was an asset to the class.					_
This student participated in co-curricular activities (math fair, math Olympiad, etc.).					
Circle the best answer to the following question	· Would you lik	ce to teac	h this student i	n another	class?

Circle the best answer to the following question: Would you like to teach this student in another class?

Yes, definitely Maybe definitely not

Below please write 2-3 sentences about the student that makes this student stand out from the rest. If you prefer, include all of your comments in the letter of recommendation that includes outstanding school achievements, any concerns you would like to share, and the qualities this student possess that makes him/her stand out from the rest. Your comments will be especially useful in the selection process. Thank you.