

Project SYNCERE Emerging Engineers Saturday Program Application 2012 Winter Session Deadline: FRIDAY, DECEMBER 23, 2011

November 23, 2011:

Dear Saturday Program Applicant,

Thank you for your interest in the Project SYNCERE Saturday Engineering Program, also known as the Emerging Engineers Program. This program was created for young aspiring engineers and is a great opportunity to learn about the exciting fields of science, technology, engineering and mathematics (STEM) through project based learning.

The Emerging Engineers Program was designed for students who have a sincere interest in increasing their knowledge of engineering and how math and science apply to these fields. It was created to give younger students the opportunity to engage in topics focused on the sciences and to better prepare them for pursuing STEM related careers. The Emerging Engineers Program focuses on the importance of higher education through educational presentations, "hands-on" opportunities and guest speakers. During the program, students work in teams to master an area in a particular engineering field and apply these skills to complete a final project. There will be two separate sessions, one for middle school students and one for high school students.

Our goal is to expose and excite students to the STEM fields at an early age while preparing them for future success. Offering an educational and interactive program for middle school and high school students is just one of the steps that Project SYNCERE is taking to fulfill our mission of developing young minds. By focusing our programs, services, and most importantly, our mission on young adults, it is our hope that our Emerging Engineer participants learn the importance and benefits of higher education, and become the next generation of leaders, innovators and engineers.

Thank you once again for your interest. We look forward to hearing from you.

Sincerely,

Seun Phillips
Project SYNCERE
Program Director

APPLICANT REQUIREMENTS

- Students must complete and submit an application
- Students must be in the 6th, 7th, or 8th grade for the Middle School Program; or a Freshman, Sophomore, Junior, or Senior for the High School Program
- Students must have an interest in attending college and majoring in the fields of science, technology, engineering and math (STEM)
- Students must be able to work both independently and in groups
- Students must arrange timely transportation to the site location at University of Illinois at Chicago (West Loop)
- Students must be on their best behavior at all times and be able to interact and get along well with others. Students who act inappropriately will be dismissed from the program. Project SYNCERE's staff reserves the right

to excuse students for inappropriate behavior that impedes the positive and educational experience of the program.

I. Saturday Program Details

Project SYNCERE is a 501(c)3 not for profit organization that serves the inner-city Chicago area. The mission of Project SYNCERE (Supporting Youth's Needs with Core Engineering Research Experiments) is to increase the number of minority, female, and underserved students pursuing careers in the fields of science, technology, engineering, and mathematics (STEM). Project SYNCERE has created partnerships with various schools, community organizations and museums to provide students with an engaging, hands-on, project based learning curriculum that shows them how math and science relate to different "real world" applications.

Below are the details for the program:

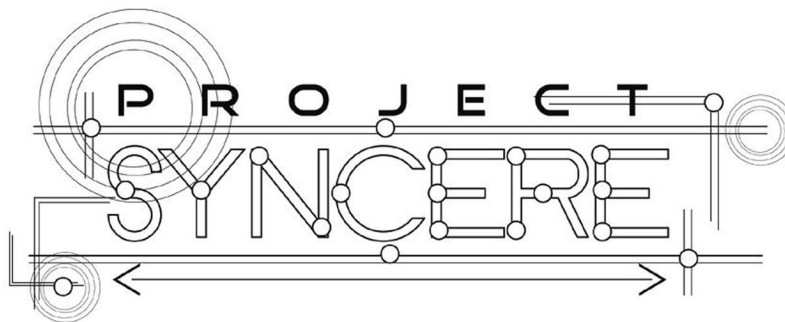
- Begins: Saturday, January 21, 2012
- Class Dates: 1/21, 1/28, 2/4, 2/11, 2/18, 2/25, 3/3 and 3/10
- Location: University of Illinois at Chicago
- Frequency: Every Saturday
- Time: Classes are held from 9:00am – 1:00pm
- Duration: Program length is 8 weeks
- Ends: Saturday, March 10, 2012
- Cost: FREE
- Lunch: Provided

II. Completing the Application Process

Below is the student application for the Project SYNCERE Saturday 2012 Emerging Engineers Program.

Please be sure to fill out the entire application. Students must forward the following link to their Math and Science teachers, for them to fill out the required teacher recommendation forms. Teachers must submit all recommendations by the FRIDAY, DECEMBER 23, 2011 deadline.

<http://www.formdesk.com/projectsyncere1/recommendation>



Supporting Youths Needs with Core Engineering Research Experiments.

STUDENT APPLICATION FORM

FIRST NAME: *

LAST NAME: *

HOME ADDRESS: *


CITY/STATE/ZIP *

BIRTHDATE:

 mm/dd/yyyy

AGE: *

SEX: *

MAKE A CHOICE 

ETHNICITY:

PARENT/GUARDIAN'S NAME: *

RELATIONSHIP:

PARENT/GUARDIAN PHONE NUMBER: *

WORK PHONE:

STUDENT'S PHONE:


CURRENT SCHOOL: *

GPA

PARENT/GUARDIAN'S E-MAIL: *

STUDENT EMAIL:

SPRING 2012 CLASS STANDING: *

MAKE A CHOICE 

CLICK HERE IF YOU HAVE BEEN A STUDENT IN THE EMERGING ENGINEERS PROGRAM BEFORE:

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IF SO, WHEN? (ie. Fall 2011)

WHY ARE YOU INTERESTED IN THE PROJECT SYNCERE EMERGING ENGINEERS PROGRAM? (1000 character limit) *

As a participant in the Project SYNCERE Saturday Emerging Engineers Program you are required to be in class (on time) every Saturday. If for some reason you are unable to attend class, it is required that you to notify your instructors ahead of time. It is important that information you have provided in this application is accurate to the best of your knowledge.

I AGREE TO THE TERMS ABOVE AND BY CHECKING THIS BOX PROVIDE MY ELECTRONIC SIGNATURE: *

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DATE OF SIGNATURE:



mm/dd/yyyy

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* = Input is required

This form was created at www.formdesk.com