LEAP Summer Scholars Program
June 6 – July 1, 2016

The Summer Scholars Program (SSP) is a competitive, engaging and fun four-week non-residential honors program for students who are entering the ninth, tenth, and eleventh grades in the fall. The program is designed to improve the analytical reasoning and vocabulary skills of the students who are considering careers in engineering, mathematics and the sciences.

Eligibility for 2016:
Student applicants must be enrolled in high school for the upcoming school year and have at least a 2.3 GPA.

Admission Requirements:
Complete and submit the following:
- Xavier’s Online Summer Program Application
- Transcript and/or Copy of recent report card (Report card must show at least two grading periods.)
- Counselor Recommendation Form
- LEAP SSP Supplemental Data Sheet
- Summer Program Health Form
- Application Deadline: April 18

Addition Information:
- There is a $400 non-refundable program fee required for students selected to participate in the program. However, scholarships are available based on merits and financial need. The program fee is due by May 18 for accepted students to secure a spot.

Program Dates: SSP will begin with a special orientation for accepted students and parents on Saturday, June 4, 2016 at Xavier University of Louisiana. The program will end with a brief closing ceremony on Friday, July 1, 2016.

Daily Class Schedule: Classes are 7:45 a.m. – 12:00 p.m. Monday through Friday. In addition, students will have one to two hours of homework each day.
- 9th Grade Session: Algebra I, Physical Science, English, Introduction to Engineering, Multimedia
- 10th Grade Session: Geometry, Biology, English, Introduction to Civil Engineering, Internet Technology
- 11th Grade Session: Algebra II/Trigonometry, Chemistry, English, Introduction to Engineering, Internet Technology, ACT/College Prep Seminars
- 12th Grade Session: Algebra II/Trigonometry, Chemistry, English, Introduction to Engineering, Internet Technology, AP Classes, College 101.

Accommodations will be made for students already advanced in math at all three levels. The curriculum is subject to change prior to the start of the program.
Materials: All summer program participants will be provided with a book bag, T-shirt and all necessary academic materials. Students may bring their own calculator.

Extracurricular Activities: The LEAP SSP is NOT all hard work. There will also be competitions, guest speakers, field trips, etc. The Louisiana Engineering Advancement Program is a non-profit, tax-exempt [(IRS Code 501C(3)] organization incorporated in the state of Louisiana. The primary purpose of the LEAP program is to foster an interest in engineering and engineering related careers for minority high school students. To support this end, LEAP is financed by contributions from the private sector, government agencies, foundations, and professional organizations. LEAP is affiliated with the National Action Council for Minorities in Engineering, Inc. (NACME, Inc.), the National Association of Pre-College Directors for Minorities in Engineering (NAPD-ME), the Minorities and Mathematics Network, and the National Association of Minority Engineering Program Administrators (NAMEPA).

PLEASE COMPLETE the ON-LINE APPLICATION AND SUBMIT ALL SUPPLEMENTAL DOCUMENTS BY APRIL 18, 2016

Mail: University Summer Programs
1 Drexel Drive, Box 105
Xavier University of Louisiana
New Orleans, LA 70125

Email: summerprograms@xula.edu
Fax: (504)520-7921

If you have questions, please contact us via telephone 504-520-5264 or e-mail summerprograms@xula.edu

ALL APPLICATIONS WILL BE PROCESSED ON A ROLLING BASIS.
THERE ARE A LIMITED NUMBER OF POSITIONS!

What is LEAP?
The Louisiana Engineering Advancement Program is a non-profit, tax-exempt [(IRS Code 501C(3)] organization incorporated in the state of Louisiana. The primary purpose for the existence of LEAP is to foster an interest in engineering and engineering related careers on the part of minority high school students. To support this end, LEAP is financed by contributions from the private sector, government agencies, foundations, and professional organizations. LEAP is affiliated with the National Action Council for Minorities in Engineering, Inc. (NACME, Inc.), the National Association of Pre-College Directors for Minorities in Engineering (NAPD-ME), the Minorities and Mathematics Network, and the National Association of Minority Engineering Program Administrators (NAMEPA).

About UNITE
UNITE is a four week, pre-collegiate, academic summer program for talented high school students from groups historically underrepresented and underserved in science, technology, engineering, and mathematics (STEM).

Funded by the U.S. Army Educational Outreach Program (AEOP) and coordinated by the Technology Student Association (TSA), the UNITE program is designed to encourage and help prepare students to pursue college-level studies, and
ultimately, careers in engineering and related STEM fields. More information about the AEOP can be found at www.usaeop.com.