

THE ENVISION EXPERIENCE

leading provider of experiential career & leadership programs

since **1985** accredited programs



800,000+ students



19 programs

from **149** different countries

NYLF **Engineering** 2020

capstone impact challenge

6 eight-day sessions

2 national locations

speakers & site visits



Georgia Tech

University of California, Berkeley



NYLF Engineering

Who is Envision?

Envision provides academic programs in numerous categories, including STEM, medicine, law, government and leadership, business administration, entrepreneurialism, culinary arts, engineering, and aerospace. Programs are typically held during summer (May-August) in many cities across the United States as well as China, Australia, South Africa, and New Zealand.

Envision's programs are developed by educators and subject-matter professionals and are accredited by the International Association for Continuing Education and Training (IACET) and the Southern Association of Colleges and Schools Council on Accreditation and School Improvement (SACS CASI).

Using innovative tools and techniques, our activities mirror real-world challenges and facilitate critical thinking and communication among the groups. Envision Advisors are trained teachers and subject-matter experts who love making a real impact—so much so that they come back year after year. To date, over 800,000 exceptional students have benefited from the transformational experiences Envision programs provide.

Envision programs are innovative, safe, fun, empowering, and enable students to:

Discover Their Passion

Explore a Career

Realize Their Dreams

More information about Envision can be found at EnvisionExperience.com

What is NYLF Engineering?

The National Youth Leadership Forum (NYLF): Engineering provides an opportunity for high-aspiring high school students with an interest in the field of engineering to gain hands-on experience and explore career opportunities while staying on the campus of a top-ranked engineering school.

Students have the opportunity to attend sessions at either Georgia Tech or the University of California, Berkeley. Over eight exciting days, students will gain a firm understanding of the key concepts of engineering, gain access to cutting-edge facilities and labs, hear from and interact with subject matter experts who have engineered their own paths to success, and apply their newfound knowledge during a program-long Capstone Impact Challenge where they will work to help solve a global issue.

Why should I or my child attend this program?

It is no secret that the world is changing. Due to rapid advancements in technology and automation, the jobs of yesterday are no longer the jobs of today, and the jobs of today are unlikely to be the jobs of tomorrow.

We are already seeing the educational impact of this technological shift. While diplomas and degrees served their holders so well in the past, more and more they are being seen as insufficient by many employers because students are taught theory but not practice.

Founded on a 21st-century curriculum and learning techniques, NYLF Engineering provides students with hands-on learning opportunities that challenge them to think in new ways and helps them establish and grow the life-ready skills that will allow them to succeed in our ever-evolving world and economy, all in an engaging and exhilarating atmosphere.

"I came here without many friends who were interested in engineering. It was so amazing to meet so many people with the same interests as myself. I am now more excited than ever to go into a career in the engineering field."

- Paige B, NYLF Engineering Alumna

"This program was amazing! I made some great friends who I still hang with by visiting, and this program changed me so much. I recommend this program to everyone."

- Kyle, NYLF Engineering Alumnus

How much does it cost to attend NYLF Engineering?

A number of factors determine the pricing of our program, and complexity of curriculum. For NYLF Engineering, tuition starts at \$3,495, and we have payment plans available. More information on the cost of attending the program can be found at NYLFEngineering.com/info

To ensure that more students have the opportunity to attend our programs, Envision does offer a limited number of scholarships based on financial need, scholastic merit, and leadership achievement. Submission of a scholarship application is required to be considered for an award.