

swe **NEXT**



Register for IIBI, Take new Instagram Challenge, Check out engineering event in India

**Invent it.
Build it.**



Register for Invent it. Build it.

Invent it. Build it., SWE's flagship program for girls is next month. Registration is almost full, so be sure to sign up soon.

[Learn more by visiting here.](#)



Instagram Tech Challenge

September 12 is both National Programmers Day and National Video Game Day! In honor of these days, this month's social media challenge is going to be all about programmable tech!

We know that some of you program FIRST robots, wearable tech, apps, and so much more! We want to see all the amazing things that you have created using your coding, programming, and computer skills.

Post a picture or video on Instagram showing off your creation and describe to us what it is! Be sure to tag @swetalk and use the hashtag #SWEigTechChallenge in order to be entered to win a SWENext prize pack!

Deadline to enter is Friday, September 30th. The winner will be featured in October's newsletter!

Everything You Thought You Knew About Industrial Engineering: Flipped

In this [TED Talk](#), an industrial engineer shares how he uses his background in the automotive industry to grow forests all over the world.

Girls learn about engineering in India

For the fourth year in a row, a SWE affiliate in India organized a "WOW! That's Engineering" event. This event was created to inspire young women to take up an interest in engineering. The event in India included various hands-on activities and motivational speeches led and given by industry professionals. [Read more here.](#)

Junior Science & Humanities Symposium (JSHS)

JSHS is designed to challenge and engage students in science, technology, engineering or mathematics (STEM). JSHS regional symposia are held at 48 worldwide university campuses and serve students in the 50 states, Puerto Rico, and the DoD Dependents Schools, Europe and Pacific.



Project applications will be accepted starting this month through January 2017. To learn more about this opportunity and other AEOP programs visit the [AEOP Programs](#) today!



203 N. LaSalle St., Suite 1675
Chicago, IL 60601
www.swe.org | #BeThatEngineer