



NASCENT

NANOMANUFACTURING SYSTEMS
FOR MOBILE COMPUTING AND
MOBILE ENERGY TECHNOLOGIES



A NATIONAL SCIENCE FOUNDATION
NANOSYSTEMS ENGINEERING RESEARCH CENTER

NANOTECHNOLOGY PRE-COLLEGE SUMMER PROGRAM

Program Highlights

- Be mentored by internationally recognized faculty, researchers, and industry leaders
- Learn about cutting edge nanofabrication techniques, nanomaterials, & nano-enabled devices in electronics, healthcare, energy sectors
- Learn how to think like a true innovator
- Gain valuable experience performing research
- Present your work to a scientific audience
- Build your resume and get a jump start on college application preparation
- Have fun!!!!



Dates: June 5 – June 9, 2017

Location: NASCENT - Pickle Research Campus

Designed for: Rising 10th – 12th graders

Application Deadline: 4/24/2017

Cost: \$850 (Limited scholarships available)

Research Themes

- ✓ Nanomedicine
- ✓ Flexible Nanoelectronics
- ✓ Nanoscale Energy Systems & the Environment



"I learned a lot about nanotechnology and was thoroughly exposed to its many applications. I saw many different perspectives from different speakers on nanotechnology in their careers. We did hands-on research labs that created products that we could keep, and helped us visualize and experience these processes." - Past participant

Very Limited Spots Available, Apply Now! www.nascent-erc.org

Questions? Contact Risa Hartman at rhartman@che.utexas.edu