

SENSOR Saturday Academy Application

The **Student Engineers Network, Strengthening Opportunities in Research (SENSOR) Saturday Academy** is an education and outreach program designed to promote and encourage the pursuit of research careers in science and engineering by underrepresented minority middle school students in the Durham Public Schools system. The goals of the SENSOR Saturday Academy are to introduce underrepresented minority 8th graders to engineering concepts and research as a career, and to create a network for these students to help support pursuit of advanced degrees in science and engineering. The SENSOR Saturday Academy takes place on the campus of Duke University.

Although this program is free of charge, a limited number of students will be accepted into the program, so please submit your application as soon as possible. If you have questions about the program, please contact Dr. Adrienne Stiff-Roberts by email: adrienne.stiffroberts@duke.edu.

Requirements to Apply:

- 1) Eligibility – Underrepresented minority, rising 8th graders enrolled in Durham Public Schools.
- 2) Attendance – Student participants must be available and **have transportation** to attend Saturday Academy sessions (morning and early afternoon – 13 Saturdays during the 2017-2018 academic year). Transportation to and from Duke will not be provided. In addition, there will be a field trip to the Eno River State Park at the program's end with transportation provided.
- 3) Application Submission – **Applications are accepted on a continuous basis through September 11, 2017.** Visit <https://stiffrobertslab.pratt.duke.edu/sensor-saturday-academy> for an online copy. Printed applications should be sent to:

U.S. Postal Service

Dr. Adrienne Stiff-Roberts
Dept. of ECE
Duke University
Box 90291
Durham, NC 27708-0291

FedEx/UPS/etc.

Dr. Adrienne Stiff-Roberts
Dept. of ECE
Duke University
129 Hudson Hall
Durham, NC 27706

Email (Scanned Copy)

adrienne.stiffroberts@duke.edu

Notification of selection will be sent to applicants on or before **September 15, 2017**. All application material submitted will remain confidential.

After selection into the program, a parental research participation permission form and a Pratt School of Engineering legal release form must be received prior to September 23rd.

STUDENT INFO

Student Name: _____
 first middle last

Birth date: _____

Gender: _____ M _____ F

Race/Ethnicity: _____

Grade Level: _____

Middle School: _____

PARENT/GUARDIAN INFO

Parent/Guardian Name: _____
 first middle last

Email: _____

Phone: _____ Mobile: _____

Mailing Address: _____

GENERAL INFO

In what current activities does the student participate? When do these activities occur (month/day)? Attach a separate page if necessary. _____

What mode of transportation will be used to attend the SENSOR Saturday Academy? _____
