

Heather Balom/ 770.989.2887
Sr. Learning for Life Executive
Atlanta Area Council, BSA

EXPLORING ENGINEER ACADEMY

GEORGIA INSTITUTE OF TECHNOLOGY
JUNE 1-6, 2008



Exploring Engineer Academy at Georgia Tech

Join us in a weeklong engineering program at Georgia Tech sponsored in conjunction with the Georgia Engineering Foundation and the Learning for Life Division of the Atlanta Area Council, Boy Scouts of America.

Participants will explore engineering as a career by engaging in hands on activities. Students will also get the opportunity to tour engineering research facilities and interact with engineers and engineering students.

This weeklong program will focus on important skills needed for success in the field such as, problem solving, design and analysis, team building, project management and communications. The result is a program that will help youth gain practical knowledge of and experience in an engineering career.

-----Detach and Return-----

Registration Form: Please detach this portion and return to: ATLANTA AREA COUNCIL
A NON REFUNDABLE DEPOSIT OF \$100.00 EXPLORING ENGINEER ACADEMY
IS DUE WITH THIS APPLICATION 1800 CIRCLE 75 PKWY SE
ATLANTA, GEORGIA 30339

1.8801.635.20

T-Shirt Size: S M L XL

Name _____ DOB _____ Gender _____

Address _____ City _____ Zip _____

School _____ School System _____ GPA _____ Phone # _____

Social Security Number _____ *(Used for the only purposes of admittance into Lockheed Martin Corporation and prospective student tracking at Georgia Tech).*

Recommended by:

Name _____ Title _____ Phone # _____

Parent or Guardian _____ Date _____

Make all checks payable to: Atlanta Area Council, BSA. A payment of \$250.00 is due by April 11, 2008 and the final payment of \$250.00 is due May 30, 2008. THESE PAYMENTS ARE NON-REFUNDABLE IF STUDENT IS ACCEPTED INTO THE PROGRAM.

Heather Balom/ 770.989.2887
Sr. Learning for Life Executive
Atlanta Area Council, BSA

About the Academy

Participants will arrive on the Georgia Tech campus on Sunday, June 1, 2008 and remain on campus through Friday June 6th. Chaperoned accommodations will be provided in the Tech Dormitories. Three meals per day will be provided as part of the Academy registration. The daily schedule will consist of activities (instruction and demonstration) related to a particular engineer discipline (transportation, mechanical, civil, architecture, aeronautical). Afternoons and evenings will be filled with hands on engineering activities and tours to see engineers in action.

Admission

Twenty-six students will be accepted into the academy. The Program is not limited, but encourages students who will be in the 10th – 12th grades during the 2008-2009 school year. A math or science teacher should recommend the student and each student should have an interest in exploring a career in engineering.

Cost

The total cost of the Exploring Engineer Academy is \$600.00. This includes housing, meals, transportation, program supplies, and medical and liability insurance. A payment of \$100.00 is due with your application, and \$250.00 is due no later than April 11, 2008. The final payment of \$250.00 is due by May 30, 2008.

Visa, MasterCard, American Express, or a personal check will be accepted as forms of payment. For additional application forms or scholarship information, please contact **Heather V. Balom**, Sr. Executive for the Atlanta Area Council at **770-989-2887**.

Scholarships: Each year we extend a limited number of scholarships to prospective students. These scholarships are given based on available funds. Scholarships are considered based on the required essay, school grades and financial need. Please review the requirements if you want to be considered for a scholarship. *All scholarship requests must be received by Friday, April 18, 2008.*

Essay Requirements

In a minimum 500 word essay please exhaustively explain your interest in Exploring Engineer Academy and give a detailed explanation of any math/science knowledge programs you have attended and scholastic awards you have received. Attach essay and return with completed application form.

-----Detach, Fasten to Essay and Return With Application-----

Account Number: 1.8801.635.20

Name: _____

Essay Portion: