



BOY SCOUTS OF AMERICA®

Boy Scout Robotics Merit Badge Program

During our program you will learn about:

- 1) Safety,
- 2) Robotics industry,
- 3) Robotics in general,
- 4) Competitions,
- 5) Careers in robotics,

During the hands on building and programming portion of the program you will:

- 1) Build a robot,
- 2) Program your robot to perform a task you choose,
- 3) Test your robot and record results,
- 4) Demonstrate your robot accomplishing that task,

Maximum of 6 scouts per session. Snack will be provided.

As preparation, ask you son to review BSA's Merit Badge Series "Robotics" book. He just needs to familiarize himself with the topics. We will review them in detail during our program. In this session we will use LEGO® Mindstorms Robotics systems to build and program robots. No prior knowledge is required.

Cost: \$85.00 per scout

We provide all materials. Robots are for in class use only. They do not come home.

New Location:

344 N Milwaukee Ave.

Customer parking at BMO Harris Bank lot

Libertyville, IL 60048

847-996-0123

info@carobotfactory.com

www.CArobotfactory.com

Register at

www.carobotfactory.com

or call 847-996-0123



Upcoming Dates:

November 14th, 2015

9:30am-12:30pm

November 15th, 2015

11:30am-2:30pm