

# Santa Barbara High School

## SUMMER ROBOTICS & *C++ programming course*

**SUMMER ROBOTICS** *June 27<sup>th</sup> – July 22<sup>nd</sup>*

- Learn to build a mini robot and program it
- Gear up for a *Green Robotics* competition next year!
- Visit local engineering companies
- Learn from mentors at local high tech companies
- Tuesday/Thursday, 10 am– 12:30 pm
- Location: SBHS

### **ONLINE COURSE IN C++ PROGRAMMING:**

*Take a programming course in “C++” through K12 Online Academy (approved by UC/CSU).*

- Programming course free to SBHS current or incoming students who participate in the Robotics Club
- Course work is online and self-paced, but must be completed in four weeks; coursework typically takes 15-20 hours/week.
- Start date of June 20<sup>th</sup>.
- Regular help sessions with volunteers who know C++

***Spaces limited.***

***Sign up by May 25<sup>th</sup> to reserve a spot.***

***No charge.***

***For more information, email:***

***SBHSrobotics@gmail.com***

***Advisors: David Yale & Melissa Woods,  
Physics Dept.***

