Students are invited to apply for one of these two programs:

APPLICATIONS ARE NOW OPEN!

MONDAY, **JULY 15** - FRIDAY, **JULY 19**
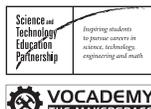**8:00AM - 5:00PM**

BOURNS®

1200 COLUMBIA AVE., RIVERSIDE, CA 92507
(AND OTHER RIVERSIDE VENUES)

- STEM LEAPS *(STEM LAW ENFORCEMENT AND PUBLIC SAFETY)*
- Developed by Riverside Police Department, Riverside Fire Department, Riverside Unified School District, and the Science and Technology Education Partnership (STEP)
- (2) week-long programs for 60 high school students
- Sponsored program – offered at no cost to students
- Team skills developed by working on design projects
- Scholarships awarded to winning teams:
  - *First Place team $1,000.00*
  - *Second Place team $750.00*
  - *Third Place team $500.00*
- Hands-on experiences with a focus on STEM
- Five units of Elective Credit/20 Service Hours *(Riverside Unified School District students only)*
- STEM LEAPS – Police includes:
  - *Programming and use of robots*
  - *Collection/analysis of crime scene evidence*
  - *Use of big data such as Geographic Information System (GIS)*
- STEM LEAPS – Fire includes:
  - *Demonstration of Jaws of Life*
  - *Arson/fire investigation*
  - *Hazardous materials containment & clean-up*
- Build new friendships and have lots of fun

Contact your school's STEM LEAPS Coordinator by **Friday, May 24, 2019.**

For more information about Science & Technology Education Partnership (STEP) programs, please visit our website at www.stepconference.org or call Gordon Bourns at (951) 781-5606 or John Robertson at (951) 312-7389.