



**Buzz18
2013**

FIRST Robotics is the largest Competitive Robotics League in the World. Over 70,000 students on nearly 3000 FIRST teams will be participating in the 2016 season.

The Killer Bees are one of the top ranked teams in the world and have been competing in FIRST Robotics for over 20 years.

Each year, Engineers from Chrysler choose 40 students from Notre Dame Prep to help us design and build an all new Competition Robot.

We accept new student applicants from all grades 9 – 12; **Apply today!**



**Buzz19
2014**

“Not only was FIRST Robotics a great learning experience, it was also truly the most fun I have ever had.” – Chrissy, former team member.

“My experience on the FIRST Robotics Team made me decide to become an Engineer.” - Ed, former team member, now a Chrysler Engineer

“FIRST Robotics is like the WWF for smart people” – President George Bush Senior.



Who Are We?... 33!!!

For more information go to:

www.killerbees33.com

www.usfirst.org

Questions? Contact Team Leaders

Jim Zondag - james.zondag@fcagroup.com

Sue McGinnis - smcginnis@ndpma.org

www.killerbees33.com/apply



Engineer Your Future:

Join the Killer Bees Robotics Team



**2015 Southfield District Champions
2015 Troy District Champions
2015 Chairman's Award Winner**



Season Overview:

Sept: Student Applications and Interviews.

Available at NDP main office or online at

www.killerbees33.com/apply

Applications Open 8/15/2015 - 9/11/2015.

Oct - Dec: Team Training – machine shop and computer skills (one evening per week). We also participate in the VEX Robotics League and the OCCRA Robotics League in the fall

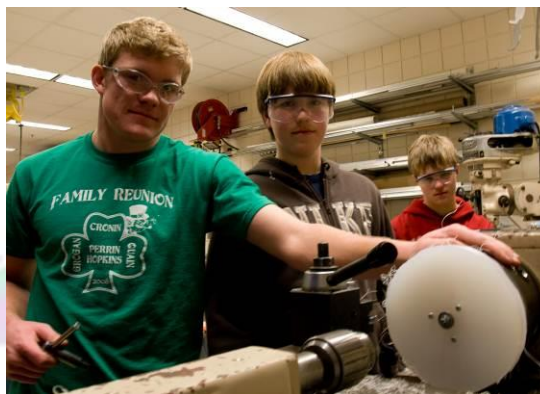
Jan - Feb: Design and Build Robot:
Daily Robot design and build sessions at Chrysler Technology Center.

Mar - Apr: Weekend Competitions in Flint, Troy, Ypsilanti, and the 2015 World Championship in St. Louis, MO.



The Killer Bees are one of the top Competitive Robotics teams in the World!

**400 Teams in Michigan
3000 Teams in the World**



Hands on Experience:

Students on our robotics team get a unique opportunity to get hands-on experience working with our Engineers at the Chrysler Technology Center in Auburn Hills.

Students are involved in all aspects of the Robot design and build process including:

- Computer Aided Design
- Metal Working & Welding
- Machine Shop Skills
- Computer Programming
- Electronics
- Data Acquisition
- Website Design
- Public Relations & Marketing



Participation costs:

Chrysler generously provides funding for all materials, Engineering costs, tools, and league registration fees associated with our team.

Each student is responsible for **\$650** to cover uniforms and travel costs for out of town competitions. Many students are able to raise this entire amount through fund-raising efforts.

We offer a family discount for families with multiple students on our team.

Parents are welcome and encouraged to participate in all of our team activities.

Over \$20 Million in scholarships are available exclusively to students participating in FIRST Robotics.



Join our team and find out what the Buzz is all about!