

# Tampa FIRST Mentors & Coaches Workshop

June 1, 2015 - Notes & Resources

One State: Four Programs: One Mission: To Inspire Youth to Be Science & Technology Leaders

FIRST® is a K-12 character driven STEM education program that uses robot challenges to build

science and technology skills and interests, and also inspires self-confidence, leadership, and life

skills. Gracious Professionalism is our core value.

#### **Links & Resources**

### FIRST in FL

• FIRST in Florida website: FIRSTFL.org

• FIRST in FL Library: FIRSTFL.org/library/

• FL FTC: <a href="http://ftc.flfirst.org/">http://ftc.flfirst.org/</a>

Orlando Regional: OrlandoFRC.org

• South Florida Regional: FIRSTinFlorida.com

#### **VISTA and Alumni Programs**

- FIRST VISTA Program: usfirst.org/community/volunteers/americorps-vista-program
- FIRST Scholarships: usfirst.org/aboutus/scholarships
- FIRST Alumni Network: https://www.linkedin.com/groups/FIRST-Alumni-Network-8198441/about
- Florida FIRST Alumni Network: https://www.linkedin.com/grp/home?gid=4896538

## **Additional Resources**

- Chief Delphi (unofficial forums): <a href="http://www.chiefdelphi.com/forums/portal.php">http://www.chiefdelphi.com/forums/portal.php</a>
- FTC New Controller: <a href="http://www.modernroboticsinc.com/first-ftc">http://www.modernroboticsinc.com/first-ftc</a>
- FTC Curriculum: <a href="http://www.intelitek.com/free-first-tech-challenge-curriculum-coming-soon/">http://www.intelitek.com/free-first-tech-challenge-curriculum-coming-soon/</a>
- Onshape full-cloud 3D CAD system: https://www.onshape.com/
- NEMO: Non-Engineering Mentor Organization: <a href="http://www.firstnemo.org/">http://www.firstnemo.org/</a>