

# BAMA's STEM outreach and education programs

*Partnering with FLATE, HCC, SPC, Pinellas County schools, Hillsborough County Schools*



- **Scholarships for manufacturing education**
  - 3 scholarships (\$1000/ each)
    - 1 graduating senior from Pinellas County Schools
    - 1 graduating senior from Hillsborough County Schools
    - 1 open scholarship for Technical center students, or community college students already enrolled in a manufacturing related program
- **BAMA's "Made in Florida" STEM student tours**
  - 3 /semester
  - Partner with FLATE for survey data collection, logistics, student handouts, and teacher preparation
  - Partner with school districts for transportation (if possible)
  - Hosted by BAMA members

- **Summer robotic camp**
  - Support for FLATE summer robotics camp
    - Host camper industry visits
    - Presentations by members to camp groups
    - Cash support to make camp more accessible to all students
- **BAMA's Manufacturing Award at Science & Engineering Fair**
  - BAMA members judge manufacturing related projects
  - 2 special manufacturing awards (junior & senior)
  - \$50/each; certificate; invitation to BAMA scholarship dinner in June

